

OUTDOOR LIGHTING 2025

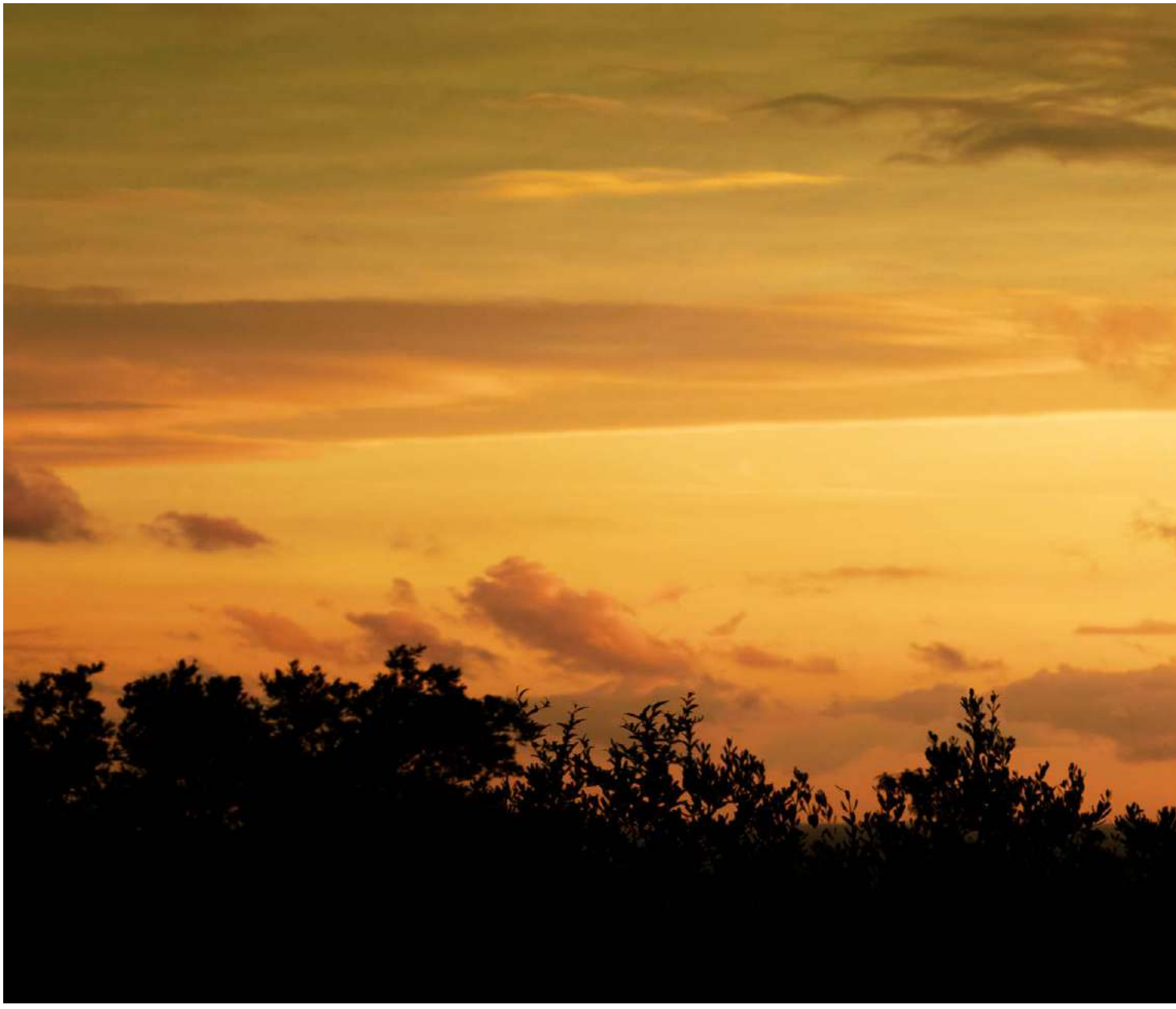
ITALIANO / ENGLISH

FLOS
Outdoor



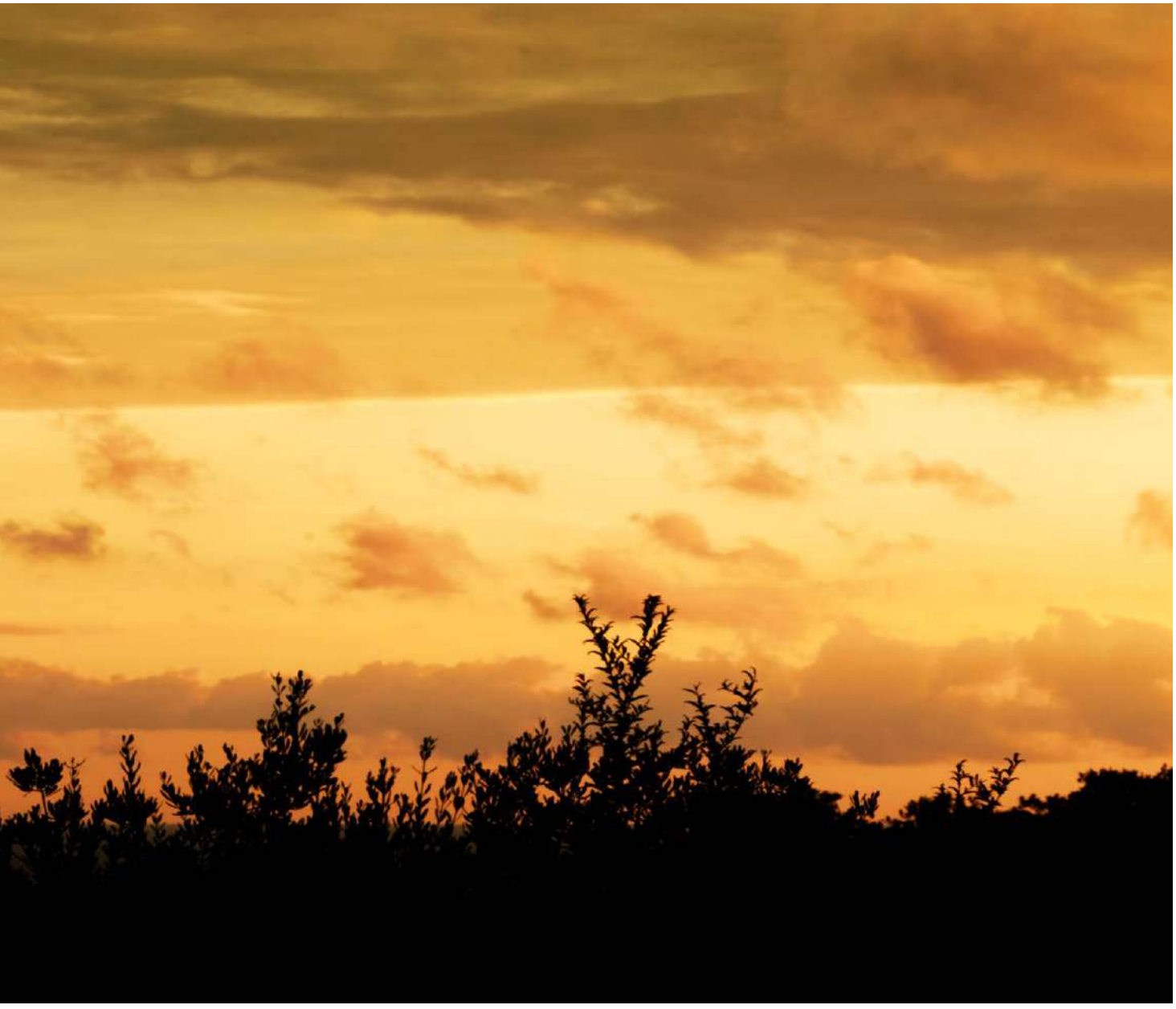
FLOS

Outdoor



La temperatura colore 2200K è disponibile su richiesta per la maggior parte dei prodotti presenti in questo catalogo. Consultateci per verificare la disponibilitá nel caso in cui sia necessaria per il vostro progetto.

The 2200K color temperature is available upon request for most of the products featured in this catalogue. Please consult us for availability in case you need more information for you lighting project.



Inground

Landlord

292



A - Round

470



A - Rise

480



Gobi

504



C - Me

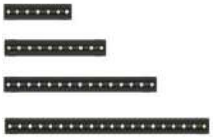
526



Linear

Ingraze

542



Outgraze

604



Tau

654



Spotlights

Spine

16



Landlord

292



Belvedere

348



Heavy Metal

440



Kirk

710



Spock

718



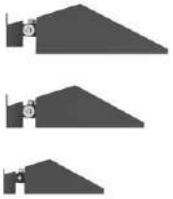
Aimer

730



Franco

764



Perseo

786



Table / Floor

In Vitro Unplugged

186



Mayday Outdoor

198



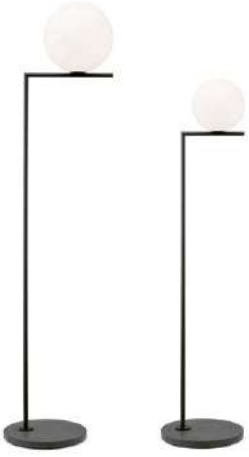
Captain Flint

240



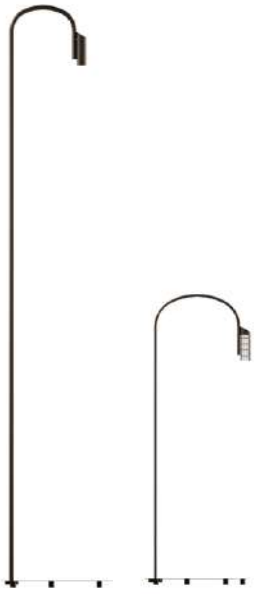
IC Lights

250



Caule

258



K - Tribe

285



Table / Floor

Superarchimoon

285



Bollard

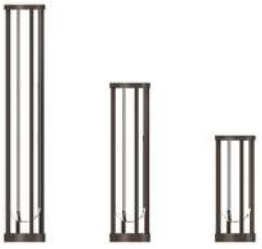
Pointbreak

156



In Vitro

186



Mile

206



Caule

258



Landlord

292



Bellhop

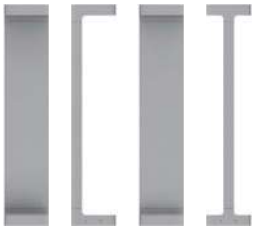
310



Bollard

Casting

322



Casting Concrete

322



Walkstick

334



Klein Pro

360



Zefiro

370



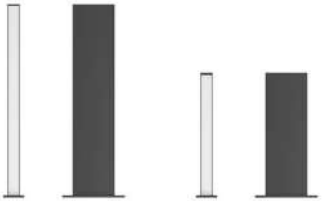
I - Ron

380



Talia

388



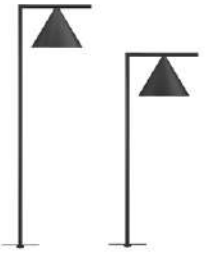
Aimer 2 Pole

730



Captain Flint Bollard

240



Wall

Pointbreak

156



In Vitro

186



Mile

206



Captain Flint

240



IC Lights

250



Flauta

274



Bellhop

310



Belvedere

348

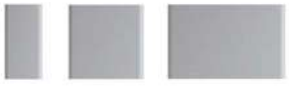


Camouflage

416

Climber

426



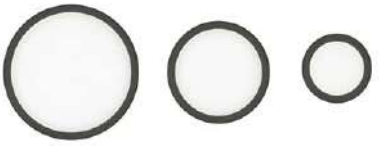
Heavy Metal

440



Platter

686



Wall

Dooku

810



Graphic Light

Fenestra

462



Ceiling / Suspension

Pointbreak

156



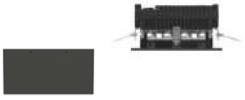
In Vitro

186



Mile

206



IC Lights

250



Romeo

285



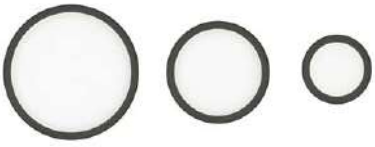
Leila

698



Platter

686



Path

Mile

206



Wallstick

334



Real Matter

398



My Way

408



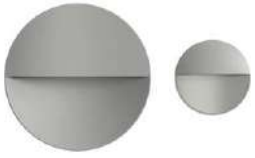
Gobi

504



Eclipse

666



Hyperion

676



Pole / Pole Top

Bellhop

310



Franco

764



Perseo

786



Dooku

810



Spine

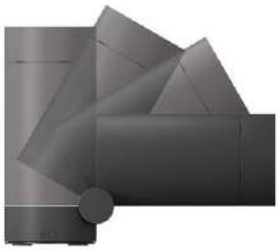
Designed by Vincent Van Duysen











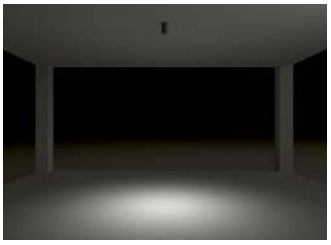
LIBERTÀ DI MOVIMENTO
Spine significa spina dorsale, emblema che rispecchia perfettamente il giunto del corpo lampada dotato di una scala graduata per regolazione sia sull'asse orizzontale che verticale rispettivamente di 360° e 270°.

FREE TO MOVE
Spine means backbone, an image referenced in the joint of the lighting body, equipped with a graduated scale, which can be adjusted both horizontally and vertically by 360° and 270° respectively.



A PROVA DI FUTURO
Il telaio superiore del prodotto è stato progettato con elementi intercambiabili per personalizzare le prestazioni dell'apparecchio grazie ad accessori ottici dedicati che possono essere combinati per soddisfare qualsiasi esigenza progettuale.

FUTURE PROOF
The top head has been designed with interchangeable frames to customize the fixture's performance thanks to dedicated optic accessories that can be mixed to fulfill the project requirements.



COMFORT VISIVO SENZA PARAGONI
Una rivoluzione nell'illuminazione d'accento per esterni. Il gruppo ottico è stato ottimizzato pensando all'utente finale: la sorgente luminosa resta nascosta alla vista, raggiungendo il massimo comfort visivo in dimensioni compatte senza sacrificare l'efficienza.

UNCOMPARABLE VISUAL COMFORT
A revolution in outdoor accent lighting. The optical group has been designed with the end users in mind, so that the source remains hidden from view, achieving maximum visual comfort without sacrificing efficiency and compact dimensions.



COLLEGAMENTI NASCOSTI ALLA VISTA
L'alimentatore è integrato nel corpo dell'apparecchio in modo da nascondere tutti i collegamenti elettrici all'interno della base.

CONNECTIONS HIDDEN FROM VIEW
The driver is integrated within the fixture's body making all connections hidden in the base.

Famiglia / Family

Spine 0 Pro



Power Led
up to 5W
up to 368 lm - 2700K/CRI 80
up to 377 lm - 3000K/CRI 80
up to 413 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Spine 0 Ultra



Power Led
up to 5W
up to 368 lm - 2700K/CRI 80
up to 377 lm - 3000K/CRI 80
up to 413 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Spine 1 Absolute



CoB Led
up to 11W
up to 923 lm - 2700K/CRI 80
up to 982 lm - 3000K/CRI 80
up to 1011 lm - 4000K/CRI 80
Net lumen output

Spine 1 Pro



Power Led
up to 3,5W
up to 143 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 154 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 7,9W
up to 550 lm - 2700K/CRI 80
up to 571 lm - 3000K/CRI 80
up to 591 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led HP
HP up to 10,5W
HP up to 680 lm - 2700K/CRI 80
HP up to 706 lm - 3000K/CRI 80
HP up to 730 lm - 4000K/CRI 80
Net lumen output

Spine 1 Ultra



Power Led
up to 3,5W
up to 143 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 154 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 7,9W
up to 550 lm - 2700K/CRI 80
up to 571 lm - 3000K/CRI 80
up to 591 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led HP
HP up to 10,5W
HP up to 680 lm - 2700K/CRI 80
HP up to 706 lm - 3000K/CRI 80
HP up to 730 lm - 4000K/CRI 80
Net lumen output

Spine 2 Absolute



CoB Led
up to 19,5W
up to 1939 lm - 2700K/CRI 80
up to 2085 lm - 3000K/CRI 80
up to 2120 lm - 4000K/CRI 80
Net lumen output

Spine 2 Pro



Power Led
up to 4,1W
up to 230 lm - 2700K/CRI 80
up to 239 lm - 3000K/CRI 80
up to 247 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 10,5W
up to 769 lm - 2700K/CRI 80
up to 808 lm - 3000K/CRI 80
up to 846 lm - 4000K/CRI 80
Net lumen output

Power Led HP
HP up to 17W
HP up to 1443 lm - 2700K/CRI 80
HP up to 1497 lm - 3000K/CRI 80
HP up to 1548 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Spine 2 Ultra



Power Led
up to 4,1W
up to 230 lm - 2700K/CRI 80
up to 239 lm - 3000K/CRI 80
up to 247 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 10,5W
up to 769 lm - 2700K/CRI 80
up to 808 lm - 3000K/CRI 80
up to 846 lm - 4000K/CRI 80
Net lumen output

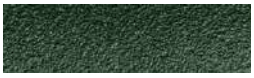
Power Led HP
HP up to 17W
HP up to 1443 lm - 2700K/CRI 80
HP up to 1497 lm - 3000K/CRI 80
HP up to 1548 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Descrizione / Description

Famiglia di proiettori professionali orientabili per esterno disegnati da Vincent Van Duysen. Il prodotto è caratterizzato da un disegno essenziale ed elegante per poter essere integrato in molteplici contesti, dal residenziale all'hospitality. Equipaggiato con sorgenti luminose a LED di ultima generazione ed arricchito di molteplici soluzioni ottiche ad altissime prestazioni.
La gamma è declinata in tre modelli ABSOLUTE, PRO E ULTRA, disponibili in due diversi tagli dimensionali e di potenza per garantire la massima versatilità e soddisfare differenti richieste progettuali, dalla luce d'accento con fasci ultra narrow fino all'illuminazione di ampie superfici. Spine è predisposto per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente.
Corpo e dissipatore di calore in alluminio tornito lega EN AW 6060. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposto a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Diffusore in vetro temperato extrachiaro con bordo serigrafato fissato attraverso un sistema di incollaggio robotizzato.
La versione ABSOLUTE è equipaggiata con COB led ad alta efficienza e riflettori in polimero ricoperti in alluminio purissimo per due aperture di fascio.
Le versioni PRO e ULTRA sono equipaggiate con power led SMD di ultima generazione. L'esclusivo gruppo ottico integrato in posizione arretrata garantisce un estremo comfort visivo, grazie all'utilizzo di lenti customizzate, e allo stesso tempo mantiene una elevata performance illuminotecnica. L'estrema flessibilità è assicurata dalla possibilità di inserire nel vano ottico collimatori progettati per variare le aperture del fascio, passando da fasci simmetrici spot, medium e flood, a fasci asimmetrici ed ellittici, così da coprire una vasta richiesta di differenti funzioni illuminotecniche.
Per il controllo totale del fascio luminoso, le versioni ULTRA sono dotate di snoot integrato e possibilità di inserire numerosi accessori quali honeycomb e visor.
La regolazione precisa dell'unità emittente viene garantita dallo snodo su cui è stampata una scala graduata di riferimento, assicurando una orientabilità di 270° sull'asse verticale. La piastra di fissaggio in tecnopolimero ad alta resistenza meccanica a sua volta permette una orientabilità di 360° sull'asse orizzontale per direzionare il fascio in base alle esigenze. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso. Versione con accessorio paletto dotata di spezzone di cavo uscente in neoprene per connessione elettrica remota.
Completano la gamma una serie di accessori per l'installazione su superfici solide e pali.

Family of outdoor, professional and adjustable projectors designed by Vincent Van Duysen. The product is characterized by a minimalist and elegant design suitable for the most varied contexts, from residential to hotel environments. Equipped with state-of-the-art LED sources, they are completed by several upmarket optical solutions.
The family consists of three models: ABSOLUTE, PRO and ULTRA. Each model is available in two sizes and powers, which guarantee the maximum versatility and respond appropriately to any requirement: from accent lighting with extra-thin light beams to lighting for wider surfaces. Spine is ready for ground, wall or ceiling installation, and a pole can be ordered separately.
Turned aluminum body and heat sink (EN AW 6060 alloy). Available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. Extra clear tempered glass diffuser with silkscreen border, fixed through a robotic gluing system.
The ABSOLUTE version is equipped with a high-performance LED COB light source and polymer reflectors, covered in pure aluminum for two beam angles.
The PRO and ULTRA versions are equipped with a state-of-the-art LED SMD. The optical unit is integrated in the rear part, which guarantees an absolute visual comfort thanks to the use of customized lenses, as well as high lighting performances. The possibility of inserting collimators in the optical compartment that are designed to modify the beam angle—from punctual, medium and large symmetric beams to asymmetric and elliptical beams—guarantee an extreme flexibility to meet any lighting requirement.
To fully control the light beam, the ULTRA versions are equipped with an integrated supplied snoot and allow the insertion of numerous accessories such as the honeycomb and visor.
The exact dimming of the emitting unit is guaranteed by the joint with a graduated reference scale printed on it, which ensures an orientation of 270° on the vertical axis. The high mechanical resistance technopolymer fixing plate allows 360° orientation on the horizontal axis, thus allowing the light beam to be directed according to individual requirements.
The electrical connections are made on the base by means of a watertight connector included. Version including a bollard as an accessory, equipped with a neoprene cable for remote electrical connection.
The family is completed by a series of accessories for solid surface and mast installation.



	SPINE ABSOLUTE		SPINE PRO					SPINE ULTRA					
MODEL	SPINE 1 ABSOLUTE	SPINE 2 ABSOLUTE	SPINE 0 PRO	SPINE 1 PRO		SPINE 1 PRO HP	SPINE 2 PRO	SPINE 2 PRO HP	SPINE 0 ULTRA	SPINE 1 ULTRA		SPINE 1 ULTRA HP	SPINE 2 ULTRA	SPINE 2 ULTRA HP
														
SIZE	ø70	ø90	ø50	ø70		ø70	ø90	ø90	ø50	ø70		ø70	ø90	ø90
LIGHT BEAM	Spot	Spot	Spot	Narrow Spot	Spot	Spot	Narrow Spot	Spot	Spot	Narrow Spot	Spot	Spot	Narrow Spot	Spot	Spot
	Medium Flood	Medium Flood	Medium Flood		Medium Flood	Medium Flood		Medium Flood	Medium Flood		Medium Flood	Medium Flood		Medium Flood	Medium Flood
			Flood		Flood	Flood		Flood	Flood		Flood	Flood		Flood	Flood
			Wide Flood		Wide Flood	Wide Flood		Wide Flood	Wide Flood		Wide Flood	Wide Flood		Wide Flood	Wide Flood
			Elliptical 1		Elliptical 1	Elliptical 1		Elliptical 1	Elliptical 1		Elliptical 1	Elliptical 1		Elliptical 1	Elliptical 1
			Elliptical 2		Elliptical 2	Elliptical 2		Elliptical 2	Elliptical 2		Elliptical 2	Elliptical 2		Elliptical 2	Elliptical 2
			Wall Washer		Wall Washer	Wall Washer		Wall Washer	Wall Washer		Wall Washer	Wall Washer		Wall Washer	Wall Washer
POWER	11W	19,5W	5W	3,5W	7,9W	10,5W	4,1W	10,5W	17W	5W	3,5W	7,9W	10,5W	4,1W	10,5W	17W
FLUX 4000K	Up to 1011 lm	Up to 2120 lm	Up to 413 lm	Up to 154 lm	Up to 591 lm	Up to 730 lm	Up to 247 lm	Up to 846 lm	Up to 1548 lm	Up to 413 lm	Up to 154 lm	Up to 591 lm	Up to 730 lm	Up to 247 lm	Up to 846 lm	Up to 1548 lm
CCT	2700K			2200K *					2200K *		2200K *					
	3000K		2700K	2700K					2700K	2700K	2700K					
	4000K		3000K	3000K					3000K	3000K	3000K					
			4000K	4000K					4000K	4000K	4000K					
CRI	80		80	80					80	80						
CONTROL	on-off 230V	on-off 230V	on-off 230V	on-off 230V			on-off 230V	on-off 230V	on-off 230V	on-off 230V			on-off 230V			
	DALI *	DALI 230V	DALI *	DALI *			DALI 230V	DALI 230V	DALI *	DALI *			DALI 230V			
	1-10V *	1-10V 230V		1-10V *			1-10V 230V	1-10V 230V		1-10V *			1-10V 230V			
OPTICAL ACC.	• Honeycomb louvre		• Honeycomb louvre • Converter lens (medium flood/flood/wide flood/elliptical 1/ elliptical 2/wall washer)	• Honeycomb louvre		• Honeycomb louvre • Converter lens (medium flood/flood/wide flood/ elliptical 1/ elliptical 2/wall washer)			• Honeycomb louvre • Converter lens (medium flood/flood/wide flood/elliptical 1/ elliptical 2/wall washer) • Visor							
**MOUNTING OPTIONS	Ground Spike		Ground Spike	Ground Spike				Ground Spike	Ground Spike	Ground Spike						
	Rod		Rod	Rod				Rod	Rod	Rod						
	L Bracket			L Bracket				L Bracket		L Bracket						
	Pole		Pole	Pole				Pole	Pole	Pole						

* A richiesta / On demand
** Vedi pagina successiva /See next page

Spine

Ø70 / Ø90

Absolute / Pro / Ultra

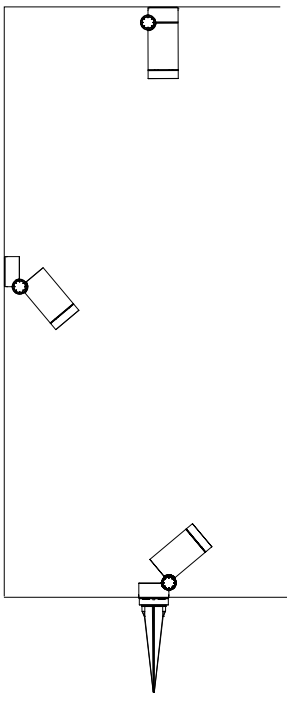
Ø50

Pro / Ultra



+





Spine F

Ø70 / Ø90

Absolute / Pro / Ultra

Ø50

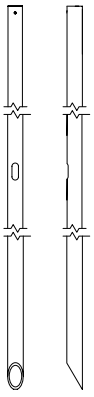
Pro / Ultra

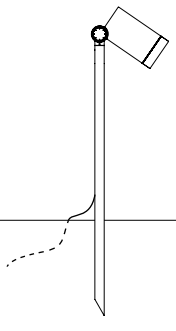


Cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota.

5m neoprene output cable (10m on request) for remote electrical connection.

+





Spine L

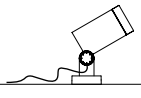
Ø70 / Ø90

Absolute / Pro / Ultra



Cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota.

5m neoprene output cable (10m on request) for remote electrical connection.



Spine T

Ø70 / Ø90

Absolute / Pro / Ultra

Ø50

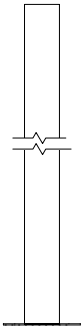
Pro / Ultra

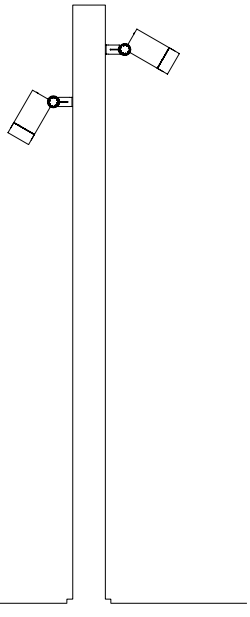


Cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota.

5m neoprene output cable (10m on request) for remote electrical connection.

+

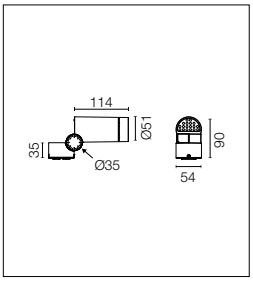


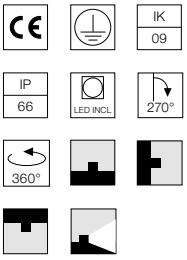




Spine 0 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fssaggio inclusa. Dotata di spezzone di cavo uscente in neoprene da 5m; Accessori per connessione IP da ordinare separatamente; per garantire la tenuta è consigliabile utilizzare cavi fessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

Versione dimmerabile DALI disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

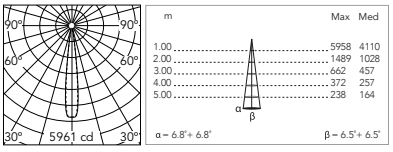
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2BA001	○ F027D3BA001	○ F027D4BA001
● F027D2BA006	● F027D3BA006	● F027D4BA006
● F027D2BA012	● F027D3BA012	● F027D4BA012
● F027D2BA018	● F027D3BA018	● F027D4BA018
● F027D2BA030	● F027D3BA030	● F027D4BA030
● F027D2BA033	● F027D3BA033	● F027D4BA033

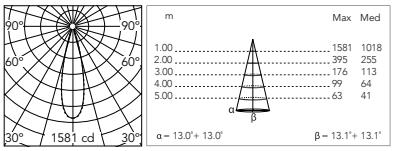


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2CA001	○ F027D3CA001	○ F027D4CA001
● F027D2CA006	● F027D3CA006	● F027D4CA006
● F027D2CA012	● F027D3CA012	● F027D4CA012
● F027D2CA018	● F027D3CA018	● F027D4CA018
● F027D2CA030	● F027D3CA030	● F027D4CA030
● F027D2CA033	● F027D3CA033	● F027D4CA033

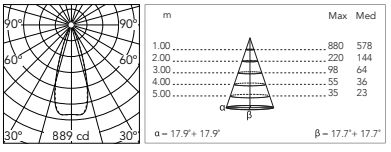


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2DA001	○ F027D3DA001	○ F027D4DA001
● F027D2DA006	● F027D3DA006	● F027D4DA006
● F027D2DA012	● F027D3DA012	● F027D4DA012
● F027D2DA018	● F027D3DA018	● F027D4DA018
● F027D2DA030	● F027D3DA030	● F027D4DA030
● F027D2DA033	● F027D3DA033	● F027D4DA033

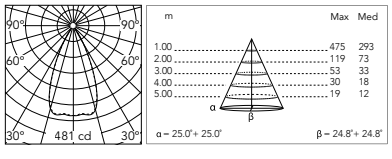


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2EA001	○ F027D3EA001	○ F027D4EA001
● F027D2EA006	● F027D3EA006	● F027D4EA006
● F027D2EA012	● F027D3EA012	● F027D4EA012
● F027D2EA018	● F027D3EA018	● F027D4EA018
● F027D2EA030	● F027D3EA030	● F027D4EA030
● F027D2EA033	● F027D3EA033	● F027D4EA033

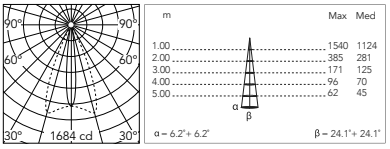


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027D2FA001	○ F027D3FA001	○ F027D4FA001
● F027D2FA006	● F027D3FA006	● F027D4FA006
● F027D2FA012	● F027D3FA012	● F027D4FA012
● F027D2FA018	● F027D3FA018	● F027D4FA018
● F027D2FA030	● F027D3FA030	● F027D4FA030
● F027D2FA033	● F027D3FA033	● F027D4FA033

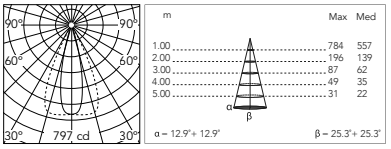


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027D2GA001	○ F027D3GA001	○ F027D4GA001
● F027D2GA006	● F027D3GA006	● F027D4GA006
● F027D2GA012	● F027D3GA012	● F027D4GA012
● F027D2GA018	● F027D3GA018	● F027D4GA018
● F027D2GA030	● F027D3GA030	● F027D4GA030
● F027D2GA033	● F027D3GA033	● F027D4GA033

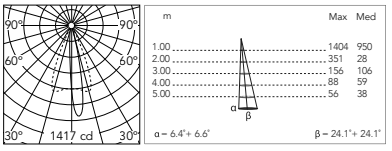


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

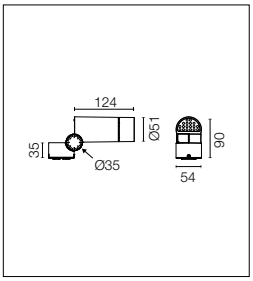
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027D2HA001	○ F027D3HA001	○ F027D4HA001
● F027D2HA006	● F027D3HA006	● F027D4HA006
● F027D2HA012	● F027D3HA012	● F027D4HA012
● F027D2HA018	● F027D3HA018	● F027D4HA018
● F027D2HA030	● F027D3HA030	● F027D4HA030
● F027D2HA033	● F027D3HA033	● F027D4HA033

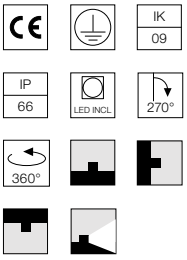


@ 3000K

Spine 0 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fssaggio inclusa. Dotata di spezzone di cavo uscente in neoprene da 5m; Accessori per connessione IP da ordinare separatamente; per garantire la tenuta è consigliabile utilizzare cavi fessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

Versione dimmerabile DALI disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

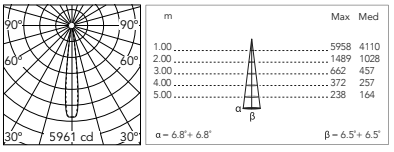
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2BA001	○ F027B3BA001	○ F027B4BA001
● F027B2BA006	● F027B3BA006	● F027B4BA006
● F027B2BA012	● F027B3BA012	● F027B4BA012
● F027B2BA018	● F027B3BA018	● F027B4BA018
● F027B2BA030	● F027B3BA030	● F027B4BA030
● F027B2BA033	● F027B3BA033	● F027B4BA033

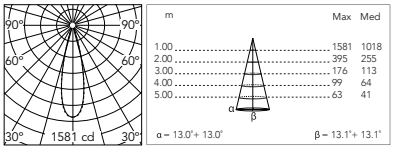


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2CA001	○ F027B3CA001	○ F027B4CA001
● F027B2CA006	● F027B3CA006	● F027B4CA006
● F027B2CA012	● F027B3CA012	● F027B4CA012
● F027B2CA018	● F027B3CA018	● F027B4CA018
● F027B2CA030	● F027B3CA030	● F027B4CA030
● F027B2CA033	● F027B3CA033	● F027B4CA033

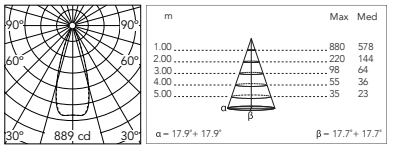


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2DA001	○ F027B3DA001	○ F027B4DA001
● F027B2DA006	● F027B3DA006	● F027B4DA006
● F027B2DA012	● F027B3DA012	● F027B4DA012
● F027B2DA018	● F027B3DA018	● F027B4DA018
● F027B2DA030	● F027B3DA030	● F027B4DA030
● F027B2DA033	● F027B3DA033	● F027B4DA033

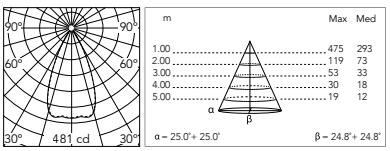


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2EA001	○ F027B3EA001	○ F027B4EA001
● F027B2EA006	● F027B3EA006	● F027B4EA006
● F027B2EA012	● F027B3EA012	● F027B4EA012
● F027B2EA018	● F027B3EA018	● F027B4EA018
● F027B2EA030	● F027B3EA030	● F027B4EA030
● F027B2EA033	● F027B3EA033	● F027B4EA033

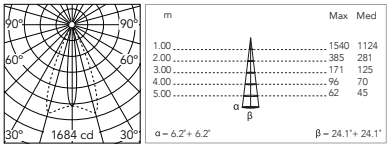


@ 3000K

Optic Elliptical 1 12º x 50º

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027B2FA001	○ F027B3FA001	○ F027B4FA001
● F027B2FA006	● F027B3FA006	● F027B4FA006
● F027B2FA012	● F027B3FA012	● F027B4FA012
● F027B2FA018	● F027B3FA018	● F027B4FA018
● F027B2FA030	● F027B3FA030	● F027B4FA030
● F027B2FA033	● F027B3FA033	● F027B4FA033

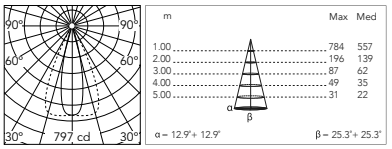


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027B2GA001	○ F027B3GA001	○ F027B4GA001
● F027B2GA006	● F027B3GA006	● F027B4GA006
● F027B2GA012	● F027B3GA012	● F027B4GA012
● F027B2GA018	● F027B3GA018	● F027B4GA018
● F027B2GA030	● F027B3GA030	● F027B4GA030
● F027B2GA033	● F027B3GA033	● F027B4GA033

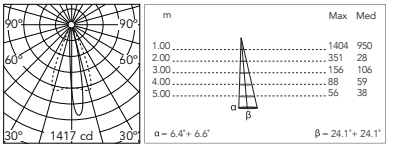


@ 3000K

Optic Wall Washer

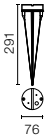
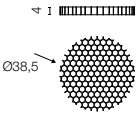
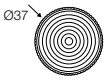
Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027B2HA001	○ F027B3HA001	○ F027B4HA001
● F027B2HA006	● F027B3HA006	● F027B4HA006
● F027B2HA012	● F027B3HA012	● F027B4HA012
● F027B2HA018	● F027B3HA018	● F027B4HA018
● F027B2HA030	● F027B3HA030	● F027B4HA030
● F027B2HA033	● F027B3HA033	● F027B4HA033

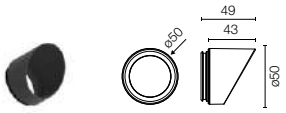
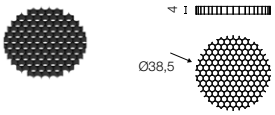


@ 3000K

Spine 0 Pro: Accessori / Accessories

Picchetto per installazione nel terreno.	Ground spike.	F027Z010000		
Honeycomb	Honeycomb Louvre	F027Z060000		
Lenti converter / Converter lenses:				
- Converter Spine 0 / Spine 1 Optic Medium Flood		F029Z010000		
- Converter Spine 0 / Spine 1 Optic Flood		F029Z011000		
- Converter Spine 0 / Spine 1 Optic Wide Flood		F029Z012000		
- Converter Spine 0 / Spine 1 Optic Elliptic 1		F029Z013000		
- Converter Spine 0 / Spine 1 Optic Elliptic 2		F029Z014000		
- Converter Spine 0 / Spine 1 Optic Wall Washer		F029Z015000		

Spine 0 Ultra: Accessori / Accessories

Visor	Visor	○ F027Z050001 ● F027Z050006 ● F027Z050012 ● F027Z050018 ● F027Z050030 ● F027Z050033	
Picchetto per installazione nel terreno.	Ground spike.	F027Z010000	
Honeycomb	Honeycomb Louvre	F027Z060000	

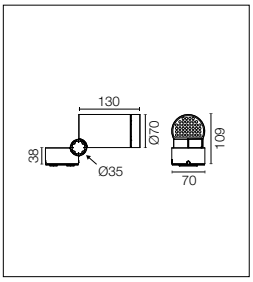
Lenti converter / Converter lenses:

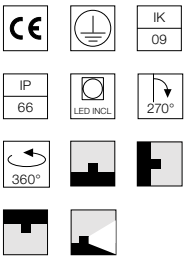
- Converter Spine 0 / Spine 1 Optic Medium Flood	F029Z010000
- Converter Spine 0 / Spine 1 Optic Flood	F029Z011000
- Converter Spine 0 / Spine 1 Optic Wide Flood	F029Z012000
- Converter Spine 0 / Spine 1 Optic Elliptic 1	F029Z013000
- Converter Spine 0 / Spine 1 Optic Elliptic 2	F029Z014000
- Converter Spine 0 / Spine 1 Optic Wall Washer	F029Z015000



Spine 1 Absolute







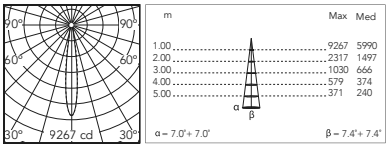
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025A2BA001	○ F025A3BA001	○ F025A4BA001
● F025A2BA006	● F025A3BA006	● F025A4BA006
● F025A2BA012	● F025A3BA012	● F025A4BA012
● F025A2BA018	● F025A3BA018	● F025A4BA018
● F025A2BA030	● F025A3BA030	● F025A4BA030
● F025A2BA033	● F025A3BA033	● F025A4BA033

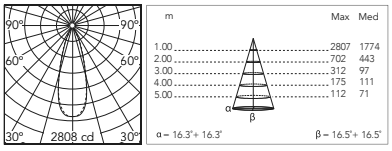


@ 3000K

Optic Medium Flood 33°

CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025A2CA001	○ F025A3CA001	○ F025A4CA001
● F025A2CA006	● F025A3CA006	● F025A4CA006
● F025A2CA012	● F025A3CA012	● F025A4CA012
● F025A2CA018	● F025A3CA018	● F025A4CA018
● F025A2CA030	● F025A3CA030	● F025A4CA030
● F025A2CA033	● F025A3CA033	● F025A4CA033

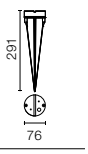


@ 3000K

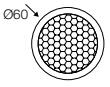
Spine 1 Absolute: Accessori / Accessories

Picchetto per installazione nel terreno.	Ground spike.	F026Z010000
Honeycomb	Honeycomb Louvre	F025Z060000



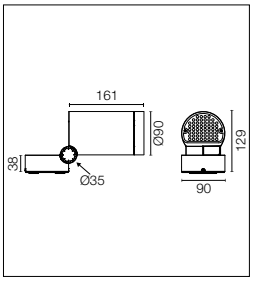


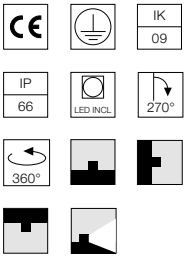




Spine 2 Absolute







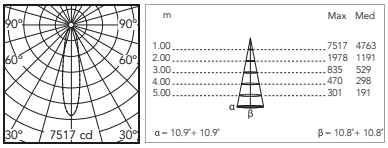
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026A2BA001.A	○ F026A3BA001	○ F026A4BA001.A
● F026A2BA006.A	● F026A3BA006	● F026A4BA006.A
● F026A2BA012.A	● F026A3BA012	● F026A4BA012.A
● F026A2BA018.A	● F026A3BA018	● F026A4BA018.A
● F026A2BA030.A	● F026A3BA030	● F026A4BA030.A
● F026A2BA033.A	● F026A3BA033	● F026A4BA033.A
1-10V	1-10V	1-10V
○ F026A2BB001.A	○ F026A3BB001	○ F026A4BB001.A
● F026A2BB006.A	● F026A3BB006	● F026A4BB006.A
● F026A2BB012.A	● F026A3BB012	● F026A4BB012.A
● F026A2BB018.A	● F026A3BB018	● F026A4BB018.A
● F026A2BB030.A	● F026A3BB030	● F026A4BB030.A
● F026A2BB033.A	● F026A3BB033	● F026A4BB033.A
Dali	Dali	Dali
○ F026A2BD001.A	○ F026A3BD001	○ F026A4BD001.A
● F026A2BD006.A	● F026A3BD006	● F026A4BD006.A
● F026A2BD012.A	● F026A3BD012	● F026A4BD012.A
● F026A2BD018.A	● F026A3BD018	● F026A4BD018.A
● F026A2BD030.A	● F026A3BD030	● F026A4BD030.A
● F026A2BD033.A	● F026A3BD033	● F026A4BD033.A

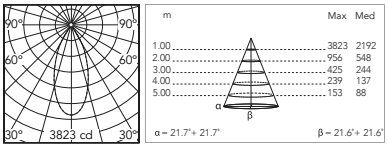


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026A2CA001.A	○ F026A3CA001	○ F026A4CA001.A
● F026A2CA006.A	● F026A3CA006	● F026A4CA006.A
● F026A2CA012.A	● F026A3CA012	● F026A4CA012.A
● F026A2CA018.A	● F026A3CA018	● F026A4CA018.A
● F026A2CA030.A	● F026A3CA030	● F026A4CA030.A
● F026A2CA033.A	● F026A3CA033	● F026A4CA033.A
1-10V	1-10V	1-10V
○ F026A2CB001.A	○ F026A3CB001	○ F026A4CB001.A
● F026A2CB006.A	● F026A3CB006	● F026A4CB006.A
● F026A2CB012.A	● F026A3CB012	● F026A4CB012.A
● F026A2CB018.A	● F026A3CB018	● F026A4CB018.A
● F026A2CB030.A	● F026A3CB030	● F026A4CB030.A
● F026A2CB033.A	● F026A3CB033	● F026A4CB033.A
Dali	Dali	Dali
○ F026A2CD001.A	○ F026A3CD001	○ F026A4CD001.A
● F026A2CD006.A	● F026A3CD006	● F026A4CD006.A
● F026A2CD012.A	● F026A3CD012	● F026A4CD012.A
● F026A2CD018.A	● F026A3CD018	● F026A4CD018.A
● F026A2CD030.A	● F026A3CD030	● F026A4CD030.A
● F026A2CD033.A	● F026A3CD033	● F026A4CD033.A



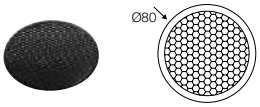
@ 3000K

Spine 2 Absolute: Accessori / Accessories

Picchetto per installazione nel terreno.	Ground spike.	F026Z010000

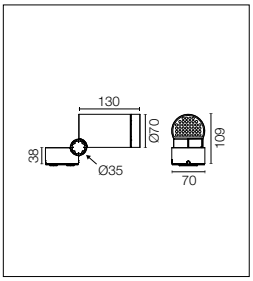


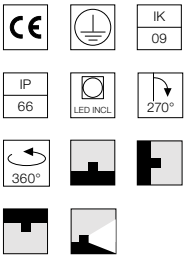
Honeycomb	Honeycomb Louvre	F026Z060000



Spine 1 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente. Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

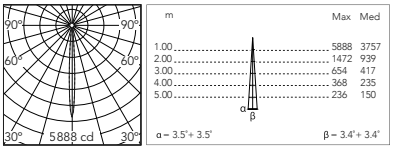
Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2AA001	○ F025D3AA001	○ F025D4AA001
● F025D2AA006	● F025D3AA006	● F025D4AA006
● F025D2AA012	● F025D3AA012	● F025D4AA012
● F025D2AA018	● F025D3AA018	● F025D4AA018
● F025D2AA030	● F025D3AA030	● F025D4AA030
● F025D2AA033	● F025D3AA033	● F025D4AA033

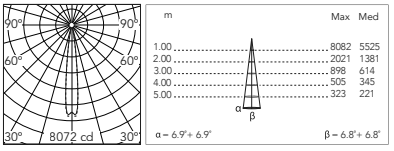


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2BA001	○ F025D3BA001	○ F025D4BA001
● F025D2BA006	● F025D3BA006	● F025D4BA006
● F025D2BA012	● F025D3BA012	● F025D4BA012
● F025D2BA018	● F025D3BA018	● F025D4BA018
● F025D2BA030	● F025D3BA030	● F025D4BA030
● F025D2BA033	● F025D3BA033	● F025D4BA033

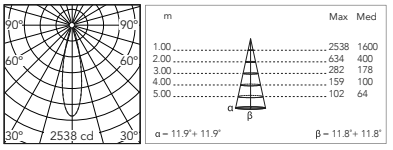


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2CA001	○ F025D3CA001	○ F025D4CA001
● F025D2CA006	● F025D3CA006	● F025D4CA006
● F025D2CA012	● F025D3CA012	● F025D4CA012
● F025D2CA018	● F025D3CA018	● F025D4CA018
● F025D2CA030	● F025D3CA030	● F025D4CA030
● F025D2CA033	● F025D3CA033	● F025D4CA033

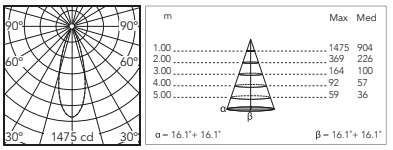


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2DA001	○ F025D3DA001	○ F025D4DA001
● F025D2DA006	● F025D3DA006	● F025D4DA006
● F025D2DA012	● F025D3DA012	● F025D4DA012
● F025D2DA018	● F025D3DA018	● F025D4DA018
● F025D2DA030	● F025D3DA030	● F025D4DA030
● F025D2DA033	● F025D3DA033	● F025D4DA033

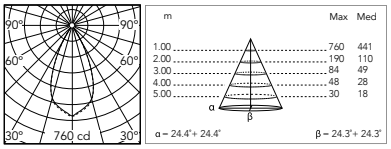


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2EA001	○ F025D3EA001	○ F025D4EA001
● F025D2EA006	● F025D3EA006	● F025D4EA006
● F025D2EA012	● F025D3EA012	● F025D4EA012
● F025D2EA018	● F025D3EA018	● F025D4EA018
● F025D2EA030	● F025D3EA030	● F025D4EA030
● F025D2EA033	● F025D3EA033	● F025D4EA033

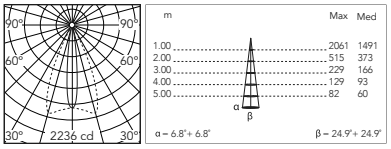


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2FA001	○ F025D3FA001	○ F025D4FA001
● F025D2FA006	● F025D3FA006	● F025D4FA006
● F025D2FA012	● F025D3FA012	● F025D4FA012
● F025D2FA018	● F025D3FA018	● F025D4FA018
● F025D2FA030	● F025D3FA030	● F025D4FA030
● F025D2FA033	● F025D3FA033	● F025D4FA033

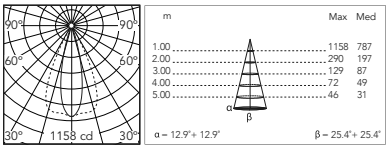


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2GA001	○ F025D3GA001	○ F025D4GA001
● F025D2GA006	● F025D3GA006	● F025D4GA006
● F025D2GA012	● F025D3GA012	● F025D4GA012
● F025D2GA018	● F025D3GA018	● F025D4GA018
● F025D2GA030	● F025D3GA030	● F025D4GA030
● F025D2GA033	● F025D3GA033	● F025D4GA033

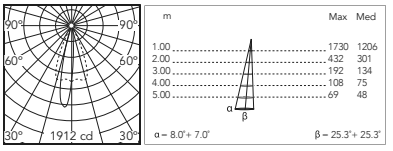


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

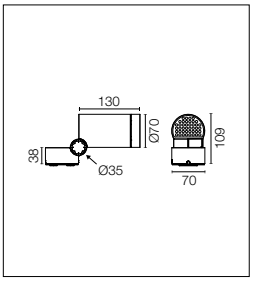
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025D2HA001	○ F025D3HA001	○ F025D4HA001
● F025D2HA006	● F025D3HA006	● F025D4HA006
● F025D2HA012	● F025D3HA012	● F025D4HA012
● F025D2HA018	● F025D3HA018	● F025D4HA018
● F025D2HA030	● F025D3HA030	● F025D4HA030
● F025D2HA033	● F025D3HA033	● F025D4HA033

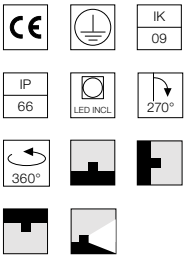


@ 3000K

Spine 1 Pro Hp







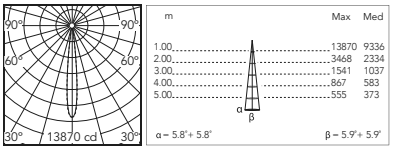
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2BA001	○ F025E3BA001	○ F025E4BA001
● F025E2BA006	● F025E3BA006	● F025E4BA006
● F025E2BA012	● F025E3BA012	● F025E4BA012
● F025E2BA018	● F025E3BA018	● F025E4BA018
● F025E2BA030	● F025E3BA030	● F025E4BA030
● F025E2BA033	● F025E3BA033	● F025E4BA033

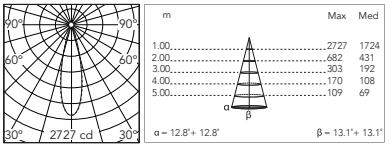


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2CA001	○ F025E3CA001	○ F025E4CA001
● F025E2CA006	● F025E3CA006	● F025E4CA006
● F025E2CA012	● F025E3CA012	● F025E4CA012
● F025E2CA018	● F025E3CA018	● F025E4CA018
● F025E2CA030	● F025E3CA030	● F025E4CA030
● F025E2CA033	● F025E3CA033	● F025E4CA033

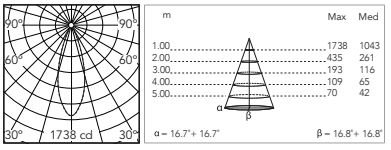


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2DA001	○ F025E3DA001	○ F025E4DA001
● F025E2DA006	● F025E3DA006	● F025E4DA006
● F025E2DA012	● F025E3DA012	● F025E4DA012
● F025E2DA018	● F025E3DA018	● F025E4DA018
● F025E2DA030	● F025E3DA030	● F025E4DA030
● F025E2DA033	● F025E3DA033	● F025E4DA033

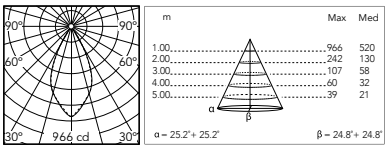


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2EA001	○ F025E3EA001	○ F025E4EA001
● F025E2EA006	● F025E3EA006	● F025E4EA006
● F025E2EA012	● F025E3EA012	● F025E4EA012
● F025E2EA018	● F025E3EA018	● F025E4EA018
● F025E2EA030	● F025E3EA030	● F025E4EA030
● F025E2EA033	● F025E3EA033	● F025E4EA033



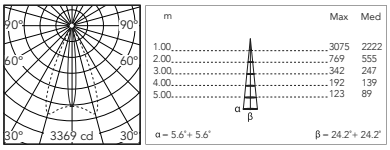
@ 3000K

Spine 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025E2FA001	○ F025E3FA001	○ F025E4FA001
● F025E2FA006	● F025E3FA006	● F025E4FA006
● F025E2FA012	● F025E3FA012	● F025E4FA012
● F025E2FA018	● F025E3FA018	● F025E4FA018
● F025E2FA030	● F025E3FA030	● F025E4FA030
● F025E2FA033	● F025E3FA033	● F025E4FA033

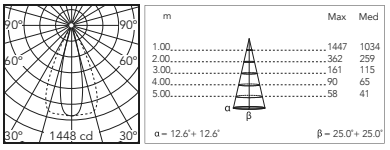


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025E2GA001	○ F025E3GA001	○ F025E4GA001
● F025E2GA006	● F025E3GA006	● F025E4GA006
● F025E2GA012	● F025E3GA012	● F025E4GA012
● F025E2GA018	● F025E3GA018	● F025E4GA018
● F025E2GA030	● F025E3GA030	● F025E4GA030
● F025E2GA033	● F025E3GA033	● F025E4GA033

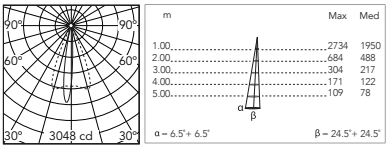


@ 3000K

Optic Wall Washer

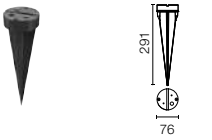
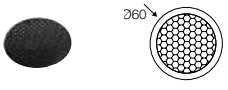
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025E2HA001	○ F025E3HA001	○ F025E4HA001
● F025E2HA006	● F025E3HA006	● F025E4HA006
● F025E2HA012	● F025E3HA012	● F025E4HA012
● F025E2HA018	● F025E3HA018	● F025E4HA018
● F025E2HA030	● F025E3HA030	● F025E4HA030
● F025E2HA033	● F025E3HA033	● F025E4HA033



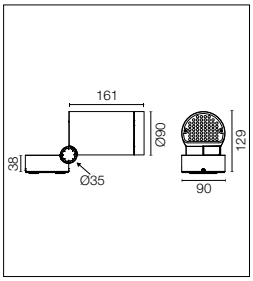
@ 3000K

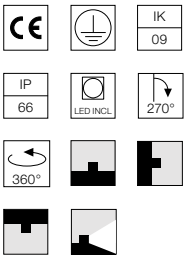
Spine 1 Pro: Accessori / Accessories

Picchetto per installazione nel terreno.	Ground spike.	F026Z010000	
Honeycomb	Honeycomb Louvre	F025Z060000	
Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	

Spine 2 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/ OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

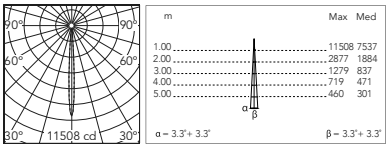
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2AA001	○ F026D3AA001	○ F026D4AA001
● F026D2AA006	● F026D3AA006	● F026D4AA006
● F026D2AA012	● F026D3AA012	● F026D4AA012
● F026D2AA018	● F026D3AA018	● F026D4AA018
● F026D2AA030	● F026D3AA030	● F026D4AA030
● F026D2AA033	● F026D3AA033	● F026D4AA033
1-10V	1-10V	1-10V
○ F026D2AB001	○ F026D3AB001	○ F026D4AB001
● F026D2AB006	● F026D3AB006	● F026D4AB006
● F026D2AB012	● F026D3AB012	● F026D4AB012
● F026D2AB018	● F026D3AB018	● F026D4AB018
● F026D2AB030	● F026D3AB030	● F026D4AB030
● F026D2AB033	● F026D3AB033	● F026D4AB033
Dali	Dali	Dali
○ F026D2AD001	○ F026D3AD001	○ F026D4AD001
● F026D2AD006	● F026D3AD006	● F026D4AD006
● F026D2AD012	● F026D3AD012	● F026D4AD012
● F026D2AD018	● F026D3AD018	● F026D4AD018
● F026D2AD030	● F026D3AD030	● F026D4AD030
● F026D2AD033	● F026D3AD033	● F026D4AD033

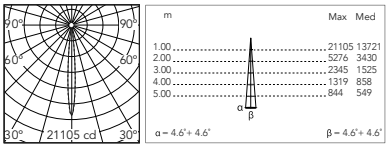


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2BA001	○ F026D3BA001	○ F026D4BA001
● F026D2BA006	● F026D3BA006	● F026D4BA006
● F026D2BA012	● F026D3BA012	● F026D4BA012
● F026D2BA018	● F026D3BA018	● F026D4BA018
● F026D2BA030	● F026D3BA030	● F026D4BA030
● F026D2BA033	● F026D3BA033	● F026D4BA033
1-10V	1-10V	1-10V
○ F026D2BB001	○ F026D3BB001	○ F026D4BB001
● F026D2BB006	● F026D3BB006	● F026D4BB006
● F026D2BB012	● F026D3BB012	● F026D4BB012
● F026D2BB018	● F026D3BB018	● F026D4BB018
● F026D2BB030	● F026D3BB030	● F026D4BB030
● F026D2BB033	● F026D3BB033	● F026D4BB033
Dali	Dali	Dali
○ F026D2BD001	○ F026D3BD001	○ F026D4BD001
● F026D2BD006	● F026D3BD006	● F026D4BD006
● F026D2BD012	● F026D3BD012	● F026D4BD012
● F026D2BD018	● F026D3BD018	● F026D4BD018
● F026D2BD030	● F026D3BD030	● F026D4BD030
● F026D2BD033	● F026D3BD033	● F026D4BD033

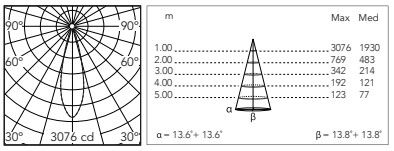


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2CA001	○ F026D3CA001	○ F026D4CA001
● F026D2CA006	● F026D3CA006	● F026D4CA006
● F026D2CA012	● F026D3CA012	● F026D4CA012
● F026D2CA018	● F026D3CA018	● F026D4CA018
● F026D2CA030	● F026D3CA030	● F026D4CA030
● F026D2CA033	● F026D3CA033	● F026D4CA033
1-10V	1-10V	1-10V
○ F026D2CB001	○ F026D3CB001	○ F026D4CB001
● F026D2CB006	● F026D3CB006	● F026D4CB006
● F026D2CB012	● F026D3CB012	● F026D4CB012
● F026D2CB018	● F026D3CB018	● F026D4CB018
● F026D2CB030	● F026D3CB030	● F026D4CB030
● F026D2CB033	● F026D3CB033	● F026D4CB033
Dali	Dali	Dali
○ F026D2CD001	○ F026D3CD001	○ F026D4CD001
● F026D2CD006	● F026D3CD006	● F026D4CD006
● F026D2CD012	● F026D3CD012	● F026D4CD012
● F026D2CD018	● F026D3CD018	● F026D4CD018
● F026D2CD030	● F026D3CD030	● F026D4CD030
● F026D2CD033	● F026D3CD033	● F026D4CD033

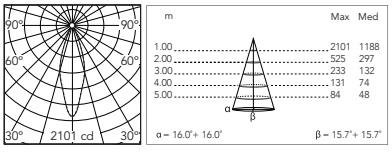


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2DA001	○ F026D3DA001	○ F026D4DA001
● F026D2DA006	● F026D3DA006	● F026D4DA006
● F026D2DA012	● F026D3DA012	● F026D4DA012
● F026D2DA018	● F026D3DA018	● F026D4DA018
● F026D2DA030	● F026D3DA030	● F026D4DA030
● F026D2DA033	● F026D3DA033	● F026D4DA033
1-10V	1-10V	1-10V
○ F026D2DB001	○ F026D3DB001	○ F026D4DB001
● F026D2DB006	● F026D3DB006	● F026D4DB006
● F026D2DB012	● F026D3DB012	● F026D4DB012
● F026D2DB018	● F026D3DB018	● F026D4DB018
● F026D2DB030	● F026D3DB030	● F026D4DB030
● F026D2DB033	● F026D3DB033	● F026D4DB033
Dali	Dali	Dali
○ F026D2DD001	○ F026D3DD001	○ F026D4DD001
● F026D2DD006	● F026D3DD006	● F026D4DD006
● F026D2DD012	● F026D3DD012	● F026D4DD012
● F026D2DD018	● F026D3DD018	● F026D4DD018
● F026D2DD030	● F026D3DD030	● F026D4DD030
● F026D2DD033	● F026D3DD033	● F026D4DD033

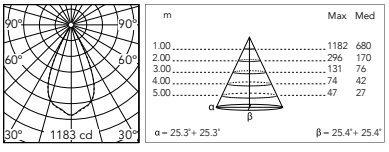


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2EA001	○ F026D3EA001	○ F026D4EA001
● F026D2EA006	● F026D3EA006	● F026D4EA006
● F026D2EA012	● F026D3EA012	● F026D4EA012
● F026D2EA018	● F026D3EA018	● F026D4EA018
● F026D2EA030	● F026D3EA030	● F026D4EA030
● F026D2EA033	● F026D3EA033	● F026D4EA033
1-10V	1-10V	1-10V
○ F026D2EB001	○ F026D3EB001	○ F026D4EB001
● F026D2EB006	● F026D3EB006	● F026D4EB006
● F026D2EB012	● F026D3EB012	● F026D4EB012
● F026D2EB018	● F026D3EB018	● F026D4EB018
● F026D2EB030	● F026D3EB030	● F026D4EB030
● F026D2EB033	● F026D3EB033	● F026D4EB033
Dali	Dali	Dali
○ F026D2ED001	○ F026D3ED001	○ F026D4ED001
● F026D2ED006	● F026D3ED006	● F026D4ED006
● F026D2ED012	● F026D3ED012	● F026D4ED012
● F026D2ED018	● F026D3ED018	● F026D4ED018
● F026D2ED030	● F026D3ED030	● F026D4ED030
● F026D2ED033	● F026D3ED033	● F026D4ED033

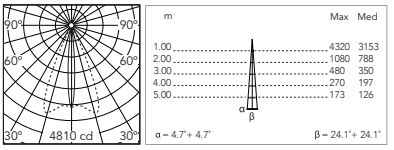


@ 3000K

Optic Elliptical 1 9,5º x 48º

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2FA001	○ F026D3FA001	○ F026D4FA001
● F026D2FA006	● F026D3FA006	● F026D4FA006
● F026D2FA012	● F026D3FA012	● F026D4FA012
● F026D2FA018	● F026D3FA018	● F026D4FA018
● F026D2FA030	● F026D3FA030	● F026D4FA030
● F026D2FA033	● F026D3FA033	● F026D4FA033
1-10V	1-10V	1-10V
○ F026D2FB001	○ F026D3FB001	○ F026D4FB001
● F026D2FB006	● F026D3FB006	● F026D4FB006
● F026D2FB012	● F026D3FB012	● F026D4FB012
● F026D2FB018	● F026D3FB018	● F026D4FB018
● F026D2FB030	● F026D3FB030	● F026D4FB030
● F026D2FB033	● F026D3FB033	● F026D4FB033
Dali	Dali	Dali
○ F026D2FD001	○ F026D3FD001	○ F026D4FD001
● F026D2FD006	● F026D3FD006	● F026D4FD006
● F026D2FD012	● F026D3FD012	● F026D4FD012
● F026D2FD018	● F026D3FD018	● F026D4FD018
● F026D2FD030	● F026D3FD030	● F026D4FD030
● F026D2FD033	● F026D3FD033	● F026D4FD033

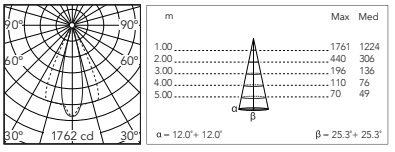


@ 3000K

Optic Elliptical 2 24º x 50º

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2GA001	○ F026D3GA001	○ F026D4GA001
● F026D2GA006	● F026D3GA006	● F026D4GA006
● F026D2GA012	● F026D3GA012	● F026D4GA012
● F026D2GA018	● F026D3GA018	● F026D4GA018
● F026D2GA030	● F026D3GA030	● F026D4GA030
● F026D2GA033	● F026D3GA033	● F026D4GA033
1-10V	1-10V	1-10V
○ F026D2GB001	○ F026D3GB001	○ F026D4GB001
● F026D2GB006	● F026D3GB006	● F026D4GB006
● F026D2GB012	● F026D3GB012	● F026D4GB012
● F026D2GB018	● F026D3GB018	● F026D4GB018
● F026D2GB030	● F026D3GB030	● F026D4GB030
● F026D2GB033	● F026D3GB033	● F026D4GB033
Dali	Dali	Dali
○ F026D2GD001	○ F026D3GD001	○ F026D4GD001
● F026D2GD006	● F026D3GD006	● F026D4GD006
● F026D2GD012	● F026D3GD012	● F026D4GD012
● F026D2GD018	● F026D3GD018	● F026D4GD018
● F026D2GD030	● F026D3GD030	● F026D4GD030
● F026D2GD033	● F026D3GD033	● F026D4GD033

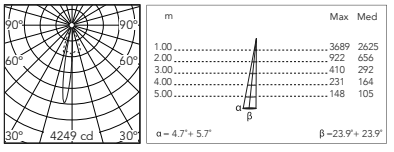


@ 3000K

Optic Wall Washer

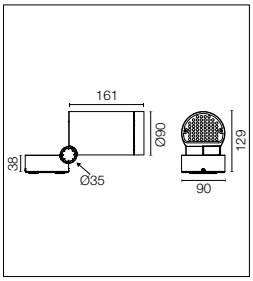
Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

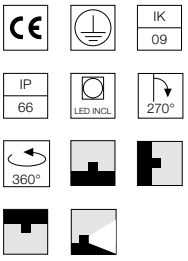
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2HA001	○ F026D3HA001	○ F026D4HA001
● F026D2HA006	● F026D3HA006	● F026D4HA006
● F026D2HA012	● F026D3HA012	● F026D4HA012
● F026D2HA018	● F026D3HA018	● F026D4HA018
● F026D2HA030	● F026D3HA030	● F026D4HA030
● F026D2HA033	● F026D3HA033	● F026D4HA033
1-10V	1-10V	1-10V
○ F026D2HB001	○ F026D3HB001	○ F026D4HB001
● F026D2HB006	● F026D3HB006	● F026D4HB006
● F026D2HB012	● F026D3HB012	● F026D4HB012
● F026D2HB018	● F026D3HB018	● F026D4HB018
● F026D2HB030	● F026D3HB030	● F026D4HB030
● F026D2HB033	● F026D3HB033	● F026D4HB033
Dali	Dali	Dali
○ F026D2HD001	○ F026D3HD001	○ F026D4HD001
● F026D2HD006	● F026D3HD006	● F026D4HD006
● F026D2HD012	● F026D3HD012	● F026D4HD012
● F026D2HD018	● F026D3HD018	● F026D4HD018
● F026D2HD030	● F026D3HD030	● F026D4HD030
● F026D2HD033	● F026D3HD033	● F026D4HD033



@ 3000K







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

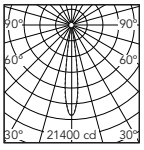
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

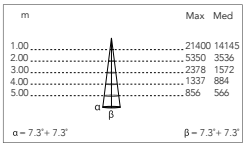
2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2BA001	○ F026E3BA001	○ F026E4BA001
● F026E2BA006	● F026E3BA006	● F026E4BA006
● F026E2BA012	● F026E3BA012	● F026E4BA012
● F026E2BA018	● F026E3BA018	● F026E4BA018
● F026E2BA030	● F026E3BA030	● F026E4BA030
● F026E2BA033	● F026E3BA033	● F026E4BA033
1-10V	1-10V	1-10V
○ F026E2BB001	○ F026E3BB001	○ F026E4BB001
● F026E2BB006	● F026E3BB006	● F026E4BB006
● F026E2BB012	● F026E3BB012	● F026E4BB012
● F026E2BB018	● F026E3BB018	● F026E4BB018
● F026E2BB030	● F026E3BB030	● F026E4BB030
● F026E2BB033	● F026E3BB033	● F026E4BB033
Dali	Dali	Dali
○ F026E2BD001	○ F026E3BD001	○ F026E4BD001
● F026E2BD006	● F026E3BD006	● F026E4BD006
● F026E2BD012	● F026E3BD012	● F026E4BD012
● F026E2BD018	● F026E3BD018	● F026E4BD018
● F026E2BD030	● F026E3BD030	● F026E4BD030
● F026E2BD033	● F026E3BD033	● F026E4BD033



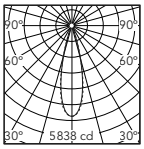


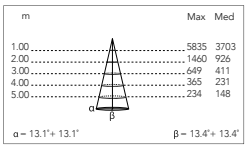
@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2CA001	○ F026E3CA001	○ F026E4CA001
● F026E2CA006	● F026E3CA006	● F026E4CA006
● F026E2CA012	● F026E3CA012	● F026E4CA012
● F026E2CA018	● F026E3CA018	● F026E4CA018
● F026E2CA030	● F026E3CA030	● F026E4CA030
● F026E2CA033	● F026E3CA033	● F026E4CA033
1-10V	1-10V	1-10V
○ F026E2CB001	○ F026E3CB001	○ F026E4CB001
● F026E2CB006	● F026E3CB006	● F026E4CB006
● F026E2CB012	● F026E3CB012	● F026E4CB012
● F026E2CB018	● F026E3CB018	● F026E4CB018
● F026E2CB030	● F026E3CB030	● F026E4CB030
● F026E2CB033	● F026E3CB033	● F026E4CB033
Dali	Dali	Dali
○ F026E2CD001	○ F026E3CD001	○ F026E4CD001
● F026E2CD006	● F026E3CD006	● F026E4CD006
● F026E2CD012	● F026E3CD012	● F026E4CD012
● F026E2CD018	● F026E3CD018	● F026E4CD018
● F026E2CD030	● F026E3CD030	● F026E4CD030
● F026E2CD033	● F026E3CD033	● F026E4CD033



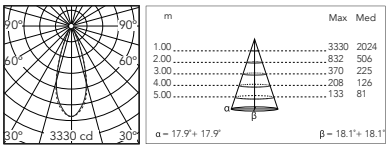


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2DA001	○ F026E3DA001	○ F026E4DA001
● F026E2DA006	● F026E3DA006	● F026E4DA006
● F026E2DA012	● F026E3DA012	● F026E4DA012
● F026E2DA018	● F026E3DA018	● F026E4DA018
● F026E2DA030	● F026E3DA030	● F026E4DA030
● F026E2DA033	● F026E3DA033	● F026E4DA033
1-10V	1-10V	1-10V
○ F026E2DB001	○ F026E3DB001	○ F026E4DB001
● F026E2DB006	● F026E3DB006	● F026E4DB006
● F026E2DB012	● F026E3DB012	● F026E4DB012
● F026E2DB018	● F026E3DB018	● F026E4DB018
● F026E2DB030	● F026E3DB030	● F026E4DB030
● F026E2DB033	● F026E3DB033	● F026E4DB033
Dali	Dali	Dali
○ F026E2DD001	○ F026E3DD001	○ F026E4DD001
● F026E2DD006	● F026E3DD006	● F026E4DD006
● F026E2DD012	● F026E3DD012	● F026E4DD012
● F026E2DD018	● F026E3DD018	● F026E4DD018
● F026E2DD030	● F026E3DD030	● F026E4DD030
● F026E2DD033	● F026E3DD033	● F026E4DD033

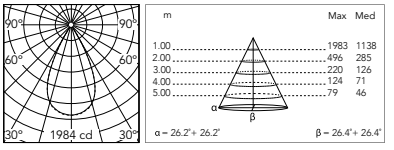


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2EA001	○ F026E3EA001	○ F026E4EA001
● F026E2EA006	● F026E3EA006	● F026E4EA006
● F026E2EA012	● F026E3EA012	● F026E4EA012
● F026E2EA018	● F026E3EA018	● F026E4EA018
● F026E2EA030	● F026E3EA030	● F026E4EA030
● F026E2EA033	● F026E3EA033	● F026E4EA033
1-10V	1-10V	1-10V
○ F026E2EB001	○ F026E3EB001	○ F026E4EB001
● F026E2EB006	● F026E3EB006	● F026E4EB006
● F026E2EB012	● F026E3EB012	● F026E4EB012
● F026E2EB018	● F026E3EB018	● F026E4EB018
● F026E2EB030	● F026E3EB030	● F026E4EB030
● F026E2EB033	● F026E3EB033	● F026E4EB033
Dali	Dali	Dali
○ F026E2ED001	○ F026E3ED001	○ F026E4ED001
● F026E2ED006	● F026E3ED006	● F026E4ED006
● F026E2ED012	● F026E3ED012	● F026E4ED012
● F026E2ED018	● F026E3ED018	● F026E4ED018
● F026E2ED030	● F026E3ED030	● F026E4ED030
● F026E2ED033	● F026E3ED033	● F026E4ED033

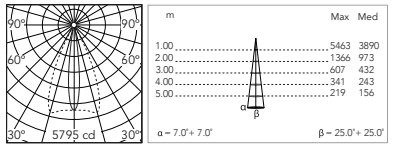


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2FA001	○ F026E3FA001	○ F026E4FA001
● F026E2FA006	● F026E3FA006	● F026E4FA006
● F026E2FA012	● F026E3FA012	● F026E4FA012
● F026E2FA018	● F026E3FA018	● F026E4FA018
● F026E2FA030	● F026E3FA030	● F026E4FA030
● F026E2FA033	● F026E3FA033	● F026E4FA033
1-10V	1-10V	1-10V
○ F026E2FB001	○ F026E3FB001	○ F026E4FB001
● F026E2FB006	● F026E3FB006	● F026E4FB006
● F026E2FB012	● F026E3FB012	● F026E4FB012
● F026E2FB018	● F026E3FB018	● F026E4FB018
● F026E2FB030	● F026E3FB030	● F026E4FB030
● F026E2FB033	● F026E3FB033	● F026E4FB033
Dali	Dali	Dali
○ F026E2FD001	○ F026E3FD001	○ F026E4FD001
● F026E2FD006	● F026E3FD006	● F026E4FD006
● F026E2FD012	● F026E3FD012	● F026E4FD012
● F026E2FD018	● F026E3FD018	● F026E4FD018
● F026E2FD030	● F026E3FD030	● F026E4FD030
● F026E2FD033	● F026E3FD033	● F026E4FD033



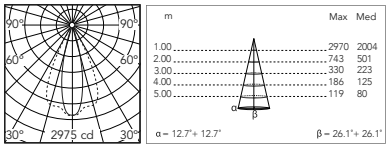
@ 3000K

Spine 2 Pro Hp

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2GA001	○ F026E3GA001	○ F026E4GA001
● F026E2GA006	● F026E3GA006	● F026E4GA006
● F026E2GA012	● F026E3GA012	● F026E4GA012
● F026E2GA018	● F026E3GA018	● F026E4GA018
● F026E2GA030	● F026E3GA030	● F026E4GA030
● F026E2GA033	● F026E3GA033	● F026E4GA033
1-10V	1-10V	1-10V
○ F026E2GB001	○ F026E3GB001	○ F026E4GB001
● F026E2GB006	● F026E3GB006	● F026E4GB006
● F026E2GB012	● F026E3GB012	● F026E4GB012
● F026E2GB018	● F026E3GB018	● F026E4GB018
● F026E2GB030	● F026E3GB030	● F026E4GB030
● F026E2GB033	● F026E3GB033	● F026E4GB033
Dali	Dali	Dali
○ F026E2GD001	○ F026E3GD001	○ F026E4GD001
● F026E2GD006	● F026E3GD006	● F026E4GD006
● F026E2GD012	● F026E3GD012	● F026E4GD012
● F026E2GD018	● F026E3GD018	● F026E4GD018
● F026E2GD030	● F026E3GD030	● F026E4GD030
● F026E2GD033	● F026E3GD033	● F026E4GD033

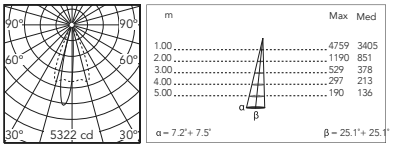


@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

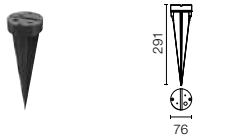
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2HA001	○ F026E3HA001	○ F026E4HA001
● F026E2HA006	● F026E3HA006	● F026E4HA006
● F026E2HA012	● F026E3HA012	● F026E4HA012
● F026E2HA018	● F026E3HA018	● F026E4HA018
● F026E2HA030	● F026E3HA030	● F026E4HA030
● F026E2HA033	● F026E3HA033	● F026E4HA033
1-10V	1-10V	1-10V
○ F026E2HB001	○ F026E3HB001	○ F026E4HB001
● F026E2HB006	● F026E3HB006	● F026E4HB006
● F026E2HB012	● F026E3HB012	● F026E4HB012
● F026E2HB018	● F026E3HB018	● F026E4HB018
● F026E2HB030	● F026E3HB030	● F026E4HB030
● F026E2HB033	● F026E3HB033	● F026E4HB033
Dali	Dali	Dali
○ F026E2HD001	○ F026E3HD001	○ F026E4HD001
● F026E2HD006	● F026E3HD006	● F026E4HD006
● F026E2HD012	● F026E3HD012	● F026E4HD012
● F026E2HD018	● F026E3HD018	● F026E4HD018
● F026E2HD030	● F026E3HD030	● F026E4HD030
● F026E2HD033	● F026E3HD033	● F026E4HD033



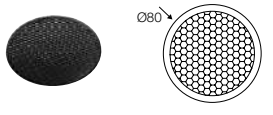
@ 3000K

Spine 2 Pro: Accessori / Accessories

Picchetto per installazione nel terreno.	Ground spike.	F026Z010000

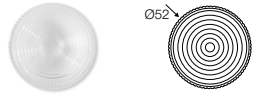


Honeycomb	Honeycomb Louvre	F026Z060000



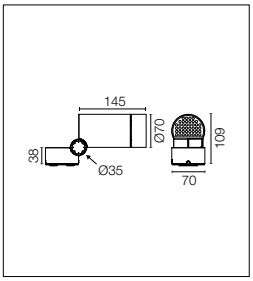
Lenti converter / Converter lenses:

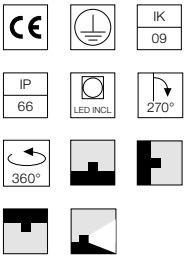
- Converter Spine 2 Optic Medium Flood	F029Z020000
- Converter Spine 2 Optic Flood	F029Z021000
- Converter Spine 2 Optic Wide Flood	F029Z022000
- Converter Spine 2 Optic Elliptic 1	F029Z023000
- Converter Spine 2 Optic Elliptic 2	F029Z024000
- Converter Spine 2 Optic Wall Washer	F029Z025000



Spine 1 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente. Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

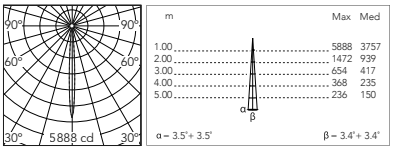
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2AA001	○ F025B3AA001	○ F025B4AA001
● F025B2AA006	● F025B3AA006	● F025B4AA006
● F025B2AA012	● F025B3AA012	● F025B4AA012
● F025B2AA018	● F025B3AA018	● F025B4AA018
● F025B2AA030	● F025B3AA030	● F025B4AA030
● F025B2AA033	● F025B3AA033	● F025B4AA033

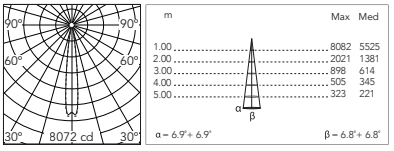


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2BA001	○ F025B3BA001	○ F025B4BA001
● F025B2BA006	● F025B3BA006	● F025B4BA006
● F025B2BA012	● F025B3BA012	● F025B4BA012
● F025B2BA018	● F025B3BA018	● F025B4BA018
● F025B2BA030	● F025B3BA030	● F025B4BA030
● F025B2BA033	● F025B3BA033	● F025B4BA033

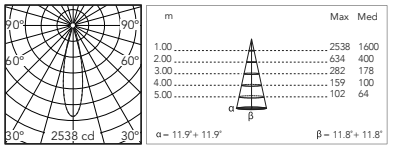


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2CA001	○ F025B3CA001	○ F025B4CA001
● F025B2CA006	● F025B3CA006	● F025B4CA006
● F025B2CA012	● F025B3CA012	● F025B4CA012
● F025B2CA018	● F025B3CA018	● F025B4CA018
● F025B2CA030	● F025B3CA030	● F025B4CA030
● F025B2CA033	● F025B3CA033	● F025B4CA033

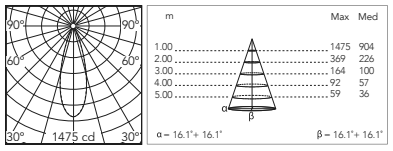


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2DA001	○ F025B3DA001	○ F025B4DA001
● F025B2DA006	● F025B3DA006	● F025B4DA006
● F025B2DA012	● F025B3DA012	● F025B4DA012
● F025B2DA018	● F025B3DA018	● F025B4DA018
● F025B2DA030	● F025B3DA030	● F025B4DA030
● F025B2DA033	● F025B3DA033	● F025B4DA033

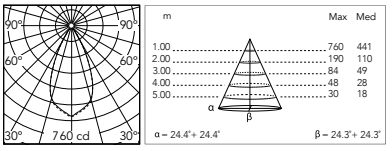


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2EA001	○ F025B3EA001	○ F025B4EA001
● F025B2EA006	● F025B3EA006	● F025B4EA006
● F025B2EA012	● F025B3EA012	● F025B4EA012
● F025B2EA018	● F025B3EA018	● F025B4EA018
● F025B2EA030	● F025B3EA030	● F025B4EA030
● F025B2EA033	● F025B3EA033	● F025B4EA033

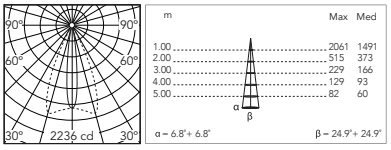


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2FA001	○ F025B3FA001	○ F025B4FA001
● F025B2FA006	● F025B3FA006	● F025B4FA006
● F025B2FA012	● F025B3FA012	● F025B4FA012
● F025B2FA018	● F025B3FA018	● F025B4FA018
● F025B2FA030	● F025B3FA030	● F025B4FA030
● F025B2FA033	● F025B3FA033	● F025B4FA033

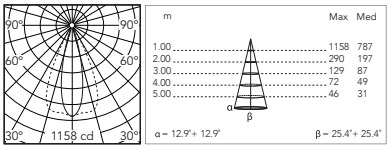


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2GA001	○ F025B3GA001	○ F025B4GA001
● F025B2GA006	● F025B3GA006	● F025B4GA006
● F025B2GA012	● F025B3GA012	● F025B4GA012
● F025B2GA018	● F025B3GA018	● F025B4GA018
● F025B2GA030	● F025B3GA030	● F025B4GA030
● F025B2GA033	● F025B3GA033	● F025B4GA033

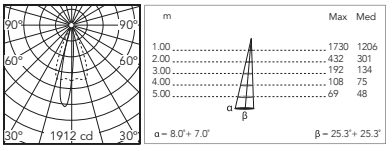


@ 3000K

Optic Wall Washer

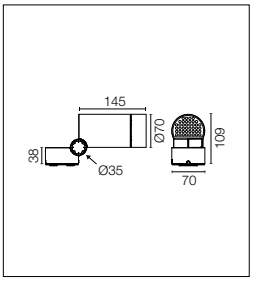
Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

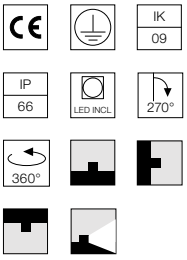
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2HA001	○ F025B3HA001	○ F025B4HA001
● F025B2HA006	● F025B3HA006	● F025B4HA006
● F025B2HA012	● F025B3HA012	● F025B4HA012
● F025B2HA018	● F025B3HA018	● F025B4HA018
● F025B2HA030	● F025B3HA030	● F025B4HA030
● F025B2HA033	● F025B3HA033	● F025B4HA033



@ 3000K







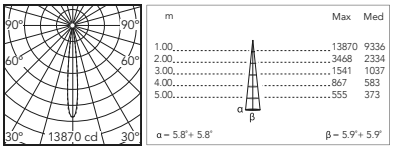
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente. Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately. Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2BA001	○ F025C3BA001	○ F025C4BA001
● F025C2BA006	● F025C3BA006	● F025C4BA006
● F025C2BA012	● F025C3BA012	● F025C4BA012
● F025C2BA018	● F025C3BA018	● F025C4BA018
● F025C2BA030	● F025C3BA030	● F025C4BA030
● F025C2BA033	● F025C3BA033	● F025C4BA033

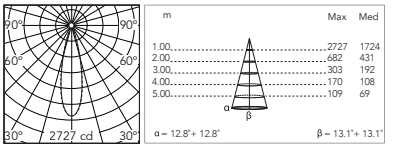


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2CA001	○ F025C3CA001	○ F025C4CA001
● F025C2CA006	● F025C3CA006	● F025C4CA006
● F025C2CA012	● F025C3CA012	● F025C4CA012
● F025C2CA018	● F025C3CA018	● F025C4CA018
● F025C2CA030	● F025C3CA030	● F025C4CA030
● F025C2CA033	● F025C3CA033	● F025C4CA033

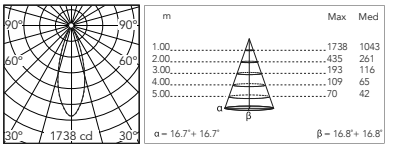


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2DA001	○ F025C3DA001	○ F025C4DA001
● F025C2DA006	● F025C3DA006	● F025C4DA006
● F025C2DA012	● F025C3DA012	● F025C4DA012
● F025C2DA018	● F025C3DA018	● F025C4DA018
● F025C2DA030	● F025C3DA030	● F025C4DA030
● F025C2DA033	● F025C3DA033	● F025C4DA033

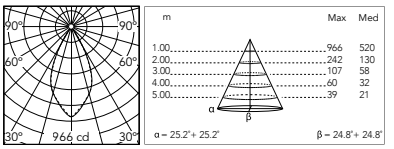


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2EA001	○ F025C3EA001	○ F025C4EA001
● F025C2EA006	● F025C3EA006	● F025C4EA006
● F025C2EA012	● F025C3EA012	● F025C4EA012
● F025C2EA018	● F025C3EA018	● F025C4EA018
● F025C2EA030	● F025C3EA030	● F025C4EA030
● F025C2EA033	● F025C3EA033	● F025C4EA033



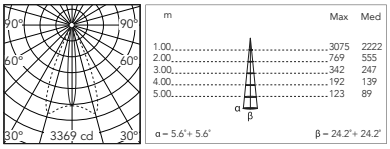
@ 3000K

Spine 1 Ultra Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025C2FA001	○ F025C3FA001	○ F025C4FA001
● F025C2FA006	● F025C3FA006	● F025C4FA006
● F025C2FA012	● F025C3FA012	● F025C4FA012
● F025C2FA018	● F025C3FA018	● F025C4FA018
● F025C2FA030	● F025C3FA030	● F025C4FA030
● F025C2FA033	● F025C3FA033	● F025C4FA033

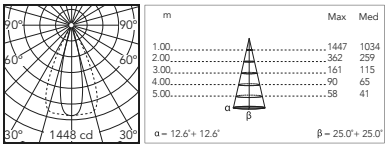


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025C2GA001	○ F025C3GA001	○ F025C4GA001
● F025C2GA006	● F025C3GA006	● F025C4GA006
● F025C2GA012	● F025C3GA012	● F025C4GA012
● F025C2GA018	● F025C3GA018	● F025C4GA018
● F025C2GA030	● F025C3GA030	● F025C4GA030
● F025C2GA033	● F025C3GA033	● F025C4GA033

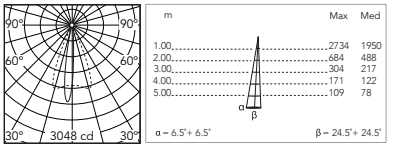


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

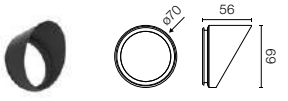
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025C2HA001	○ F025C3HA001	○ F025C4HA001
● F025C2HA006	● F025C3HA006	● F025C4HA006
● F025C2HA012	● F025C3HA012	● F025C4HA012
● F025C2HA018	● F025C3HA018	● F025C4HA018
● F025C2HA030	● F025C3HA030	● F025C4HA030
● F025C2HA033	● F025C3HA033	● F025C4HA033



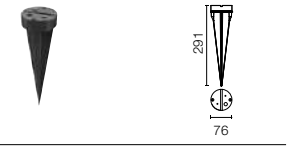
@ 3000K

Spine 1 Ultra: Accessori / Accessories

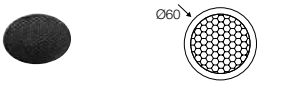
Visor	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033



Picchetto per installazione nel terreno.	Ground spike.	F026Z010000

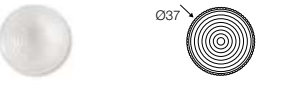


Honeycomb	Honeycomb Louvre	F025Z060000



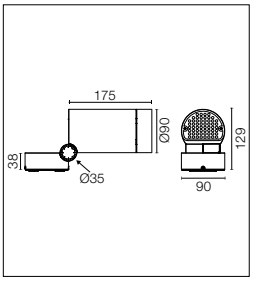
Lenti converter / Converter lenses:

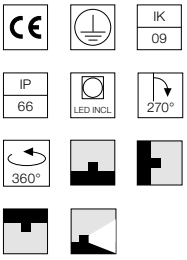
- Converter Spine 0 / Spine 1 Optic Medium Flood	F029Z010000
- Converter Spine 0 / Spine 1 Optic Flood	F029Z011000
- Converter Spine 0 / Spine 1 Optic Wide Flood	F029Z012000
- Converter Spine 0 / Spine 1 Optic Elliptic 1	F029Z013000
- Converter Spine 0 / Spine 1 Optic Elliptic 2	F029Z014000
- Converter Spine 0 / Spine 1 Optic Wall Washer	F029Z015000



Spine 2 Ultra







Sorgente Power LED. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

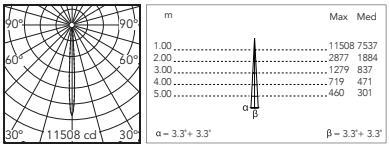
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2AA001	○ F026B3AA001	○ F026B4AA001
● F026B2AA006	● F026B3AA006	● F026B4AA006
● F026B2AA012	● F026B3AA012	● F026B4AA012
● F026B2AA018	● F026B3AA018	● F026B4AA018
● F026B2AA030	● F026B3AA030	● F026B4AA030
● F026B2AA033	● F026B3AA033	● F026B4AA033
1-10V	1-10V	1-10V
○ F026B2AB001	○ F026B3AB001	○ F026B4AB001
● F026B2AB006	● F026B3AB006	● F026B4AB006
● F026B2AB012	● F026B3AB012	● F026B4AB012
● F026B2AB018	● F026B3AB018	● F026B4AB018
● F026B2AB030	● F026B3AB030	● F026B4AB030
● F026B2AB033	● F026B3AB033	● F026B4AB033
Dali	Dali	Dali
○ F026B2AD001	○ F026B3AD001	○ F026B4AD001
● F026B2AD006	● F026B3AD006	● F026B4AD006
● F026B2AD012	● F026B3AD012	● F026B4AD012
● F026B2AD018	● F026B3AD018	● F026B4AD018
● F026B2AD030	● F026B3AD030	● F026B4AD030
● F026B2AD033	● F026B3AD033	● F026B4AD033

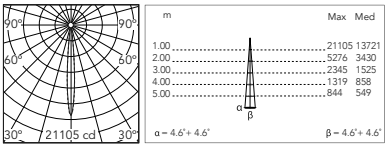


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2BA001	○ F026B3BA001	○ F026B4BA001
● F026B2BA006	● F026B3BA006	● F026B4BA006
● F026B2BA012	● F026B3BA012	● F026B4BA012
● F026B2BA018	● F026B3BA018	● F026B4BA018
● F026B2BA030	● F026B3BA030	● F026B4BA030
● F026B2BA033	● F026B3BA033	● F026B4BA033
1-10V	1-10V	1-10V
○ F026B2BB001	○ F026B3BB001	○ F026B4BB001
● F026B2BB006	● F026B3BB006	● F026B4BB006
● F026B2BB012	● F026B3BB012	● F026B4BB012
● F026B2BB018	● F026B3BB018	● F026B4BB018
● F026B2BB030	● F026B3BB030	● F026B4BB030
● F026B2BB033	● F026B3BB033	● F026B4BB033
Dali	Dali	Dali
○ F026B2BD001	○ F026B3BD001	○ F026B4BD001
● F026B2BD006	● F026B3BD006	● F026B4BD006
● F026B2BD012	● F026B3BD012	● F026B4BD012
● F026B2BD018	● F026B3BD018	● F026B4BD018
● F026B2BD030	● F026B3BD030	● F026B4BD030
● F026B2BD033	● F026B3BD033	● F026B4BD033

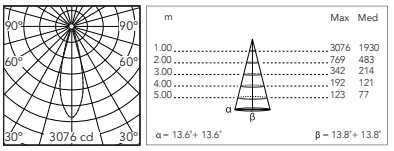


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2CA001	○ F026B3CA001	○ F026B4CA001
● F026B2CA006	● F026B3CA006	● F026B4CA006
● F026B2CA012	● F026B3CA012	● F026B4CA012
● F026B2CA018	● F026B3CA018	● F026B4CA018
● F026B2CA030	● F026B3CA030	● F026B4CA030
● F026B2CA033	● F026B3CA033	● F026B4CA033
1-10V	1-10V	1-10V
○ F026B2CB001	○ F026B3CB001	○ F026B4CB001
● F026B2CB006	● F026B3CB006	● F026B4CB006
● F026B2CB012	● F026B3CB012	● F026B4CB012
● F026B2CB018	● F026B3CB018	● F026B4CB018
● F026B2CB030	● F026B3CB030	● F026B4CB030
● F026B2CB033	● F026B3CB033	● F026B4CB033
Dali	Dali	Dali
○ F026B2CD001	○ F026B3CD001	○ F026B4CD001
● F026B2CD006	● F026B3CD006	● F026B4CD006
● F026B2CD012	● F026B3CD012	● F026B4CD012
● F026B2CD018	● F026B3CD018	● F026B4CD018
● F026B2CD030	● F026B3CD030	● F026B4CD030
● F026B2CD033	● F026B3CD033	● F026B4CD033

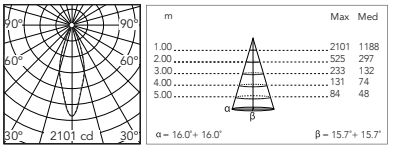


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2DA001	○ F026B3DA001	○ F026B4DA001
● F026B2DA006	● F026B3DA006	● F026B4DA006
● F026B2DA012	● F026B3DA012	● F026B4DA012
● F026B2DA018	● F026B3DA018	● F026B4DA018
● F026B2DA030	● F026B3DA030	● F026B4DA030
● F026B2DA033	● F026B3DA033	● F026B4DA033
1-10V	1-10V	1-10V
○ F026B2DB001	○ F026B3DB001	○ F026B4DB001
● F026B2DB006	● F026B3DB006	● F026B4DB006
● F026B2DB012	● F026B3DB012	● F026B4DB012
● F026B2DB018	● F026B3DB018	● F026B4DB018
● F026B2DB030	● F026B3DB030	● F026B4DB030
● F026B2DB033	● F026B3DB033	● F026B4DB033
Dali	Dali	Dali
○ F026B2DD001	○ F026B3DD001	○ F026B4DD001
● F026B2DD006	● F026B3DD006	● F026B4DD006
● F026B2DD012	● F026B3DD012	● F026B4DD012
● F026B2DD018	● F026B3DD018	● F026B4DD018
● F026B2DD030	● F026B3DD030	● F026B4DD030
● F026B2DD033	● F026B3DD033	● F026B4DD033

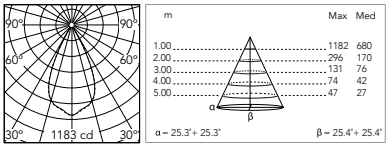


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2EA001	○ F026B3EA001	○ F026B4EA001
● F026B2EA006	● F026B3EA006	● F026B4EA006
● F026B2EA012	● F026B3EA012	● F026B4EA012
● F026B2EA018	● F026B3EA018	● F026B4EA018
● F026B2EA030	● F026B3EA030	● F026B4EA030
● F026B2EA033	● F026B3EA033	● F026B4EA033
1-10V	1-10V	1-10V
○ F026B2EB001	○ F026B3EB001	○ F026B4EB001
● F026B2EB006	● F026B3EB006	● F026B4EB006
● F026B2EB012	● F026B3EB012	● F026B4EB012
● F026B2EB018	● F026B3EB018	● F026B4EB018
● F026B2EB030	● F026B3EB030	● F026B4EB030
● F026B2EB033	● F026B3EB033	● F026B4EB033
Dali	Dali	Dali
○ F026B2ED001	○ F026B3ED001	○ F026B4ED001
● F026B2ED006	● F026B3ED006	● F026B4ED006
● F026B2ED012	● F026B3ED012	● F026B4ED012
● F026B2ED018	● F026B3ED018	● F026B4ED018
● F026B2ED030	● F026B3ED030	● F026B4ED030
● F026B2ED033	● F026B3ED033	● F026B4ED033

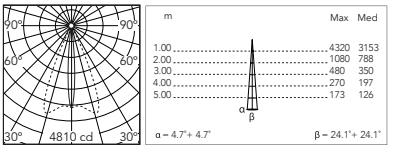


@ 3000K

Optic Elliptical 1 9,5º x 48º

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2FA001	○ F026B3FA001	○ F026B4FA001
● F026B2FA006	● F026B3FA006	● F026B4FA006
● F026B2FA012	● F026B3FA012	● F026B4FA012
● F026B2FA018	● F026B3FA018	● F026B4FA018
● F026B2FA030	● F026B3FA030	● F026B4FA030
● F026B2FA033	● F026B3FA033	● F026B4FA033
1-10V	1-10V	1-10V
○ F026B2FB001	○ F026B3FB001	○ F026B4FB001
● F026B2FB006	● F026B3FB006	● F026B4FB006
● F026B2FB012	● F026B3FB012	● F026B4FB012
● F026B2FB018	● F026B3FB018	● F026B4FB018
● F026B2FB030	● F026B3FB030	● F026B4FB030
● F026B2FB033	● F026B3FB033	● F026B4FB033
Dali	Dali	Dali
○ F026B2FD001	○ F026B3FD001	○ F026B4FD001
● F026B2FD006	● F026B3FD006	● F026B4FD006
● F026B2FD012	● F026B3FD012	● F026B4FD012
● F026B2FD018	● F026B3FD018	● F026B4FD018
● F026B2FD030	● F026B3FD030	● F026B4FD030
● F026B2FD033	● F026B3FD033	● F026B4FD033

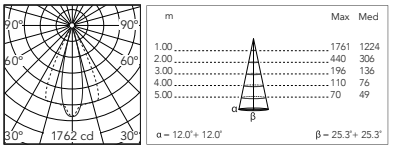


@ 3000K

Optic Elliptical 2 24º x 50º

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2GA001	○ F026B3GA001	○ F026B4GA001
● F026B2GA006	● F026B3GA006	● F026B4GA006
● F026B2GA012	● F026B3GA012	● F026B4GA012
● F026B2GA018	● F026B3GA018	● F026B4GA018
● F026B2GA030	● F026B3GA030	● F026B4GA030
● F026B2GA033	● F026B3GA033	● F026B4GA033
1-10V	1-10V	1-10V
○ F026B2GB001	○ F026B3GB001	○ F026B4GB001
● F026B2GB006	● F026B3GB006	● F026B4GB006
● F026B2GB012	● F026B3GB012	● F026B4GB012
● F026B2GB018	● F026B3GB018	● F026B4GB018
● F026B2GB030	● F026B3GB030	● F026B4GB030
● F026B2GB033	● F026B3GB033	● F026B4GB033
Dali	Dali	Dali
○ F026B2GD001	○ F026B3GD001	○ F026B4GD001
● F026B2GD006	● F026B3GD006	● F026B4GD006
● F026B2GD012	● F026B3GD012	● F026B4GD012
● F026B2GD018	● F026B3GD018	● F026B4GD018
● F026B2GD030	● F026B3GD030	● F026B4GD030
● F026B2GD033	● F026B3GD033	● F026B4GD033

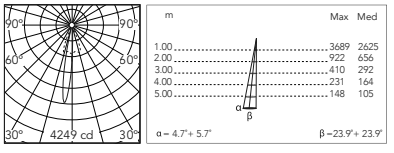


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

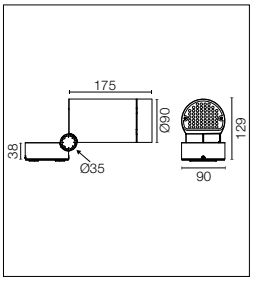
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2HA001	○ F026B3HA001	○ F026B4HA001
● F026B2HA006	● F026B3HA006	● F026B4HA006
● F026B2HA012	● F026B3HA012	● F026B4HA012
● F026B2HA018	● F026B3HA018	● F026B4HA018
● F026B2HA030	● F026B3HA030	● F026B4HA030
● F026B2HA033	● F026B3HA033	● F026B4HA033
1-10V	1-10V	1-10V
○ F026B2HB001	○ F026B3HB001	○ F026B4HB001
● F026B2HB006	● F026B3HB006	● F026B4HB006
● F026B2HB012	● F026B3HB012	● F026B4HB012
● F026B2HB018	● F026B3HB018	● F026B4HB018
● F026B2HB030	● F026B3HB030	● F026B4HB030
● F026B2HB033	● F026B3HB033	● F026B4HB033
Dali	Dali	Dali
○ F026B2HD001	○ F026B3HD001	○ F026B4HD001
● F026B2HD006	● F026B3HD006	● F026B4HD006
● F026B2HD012	● F026B3HD012	● F026B4HD012
● F026B2HD018	● F026B3HD018	● F026B4HD018
● F026B2HD030	● F026B3HD030	● F026B4HD030
● F026B2HD033	● F026B3HD033	● F026B4HD033

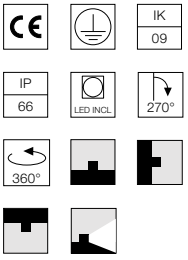


@ 3000K

Spine 2 Ultra Hp







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Base di fissaggio inclusa. Connessione elettrica da effettuarsi all'interno della base tramite connettore a tenuta stagna incluso; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

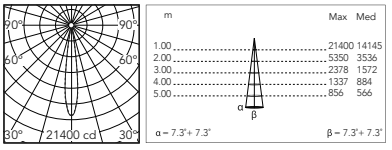
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2BA001	○ F026C3BA001	○ F026C4BA001
● F026C2BA006	● F026C3BA006	● F026C4BA006
● F026C2BA012	● F026C3BA012	● F026C4BA012
● F026C2BA018	● F026C3BA018	● F026C4BA018
● F026C2BA030	● F026C3BA030	● F026C4BA030
● F026C2BA033	● F026C3BA033	● F026C4BA033
1-10V	1-10V	1-10V
○ F026C2BB001	○ F026C3BB001	○ F026C4BB001
● F026C2BB006	● F026C3BB006	● F026C4BB006
● F026C2BB012	● F026C3BB012	● F026C4BB012
● F026C2BB018	● F026C3BB018	● F026C4BB018
● F026C2BB030	● F026C3BB030	● F026C4BB030
● F026C2BB033	● F026C3BB033	● F026C4BB033
Dali	Dali	Dali
○ F026C2BD001	○ F026C3BD001	○ F026C4BD001
● F026C2BD006	● F026C3BD006	● F026C4BD006
● F026C2BD012	● F026C3BD012	● F026C4BD012
● F026C2BD018	● F026C3BD018	● F026C4BD018
● F026C2BD030	● F026C3BD030	● F026C4BD030
● F026C2BD033	● F026C3BD033	● F026C4BD033

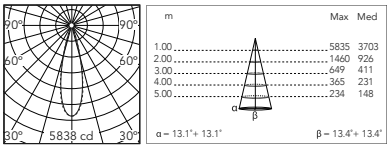


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2CA001	○ F026C3CA001	○ F026C4CA001
● F026C2CA006	● F026C3CA006	● F026C4CA006
● F026C2CA012	● F026C3CA012	● F026C4CA012
● F026C2CA018	● F026C3CA018	● F026C4CA018
● F026C2CA030	● F026C3CA030	● F026C4CA030
● F026C2CA033	● F026C3CA033	● F026C4CA033
1-10V	1-10V	1-10V
○ F026C2CB001	○ F026C3CB001	○ F026C4CB001
● F026C2CB006	● F026C3CB006	● F026C4CB006
● F026C2CB012	● F026C3CB012	● F026C4CB012
● F026C2CB018	● F026C3CB018	● F026C4CB018
● F026C2CB030	● F026C3CB030	● F026C4CB030
● F026C2CB033	● F026C3CB033	● F026C4CB033
Dali	Dali	Dali
○ F026C2CD001	○ F026C3CD001	○ F026C4CD001
● F026C2CD006	● F026C3CD006	● F026C4CD006
● F026C2CD012	● F026C3CD012	● F026C4CD012
● F026C2CD018	● F026C3CD018	● F026C4CD018
● F026C2CD030	● F026C3CD030	● F026C4CD030
● F026C2CD033	● F026C3CD033	● F026C4CD033

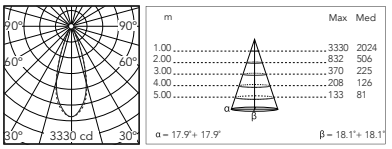


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2DA001	○ F026C3DA001	○ F026C4DA001
● F026C2DA006	● F026C3DA006	● F026C4DA006
● F026C2DA012	● F026C3DA012	● F026C4DA012
● F026C2DA018	● F026C3DA018	● F026C4DA018
● F026C2DA030	● F026C3DA030	● F026C4DA030
● F026C2DA033	● F026C3DA033	● F026C4DA033
1-10V	1-10V	1-10V
○ F026C2DB001	○ F026C3DB001	○ F026C4DB001
● F026C2DB006	● F026C3DB006	● F026C4DB006
● F026C2DB012	● F026C3DB012	● F026C4DB012
● F026C2DB018	● F026C3DB018	● F026C4DB018
● F026C2DB030	● F026C3DB030	● F026C4DB030
● F026C2DB033	● F026C3DB033	● F026C4DB033
Dali	Dali	Dali
○ F026C2DD001	○ F026C3DD001	○ F026C4DD001
● F026C2DD006	● F026C3DD006	● F026C4DD006
● F026C2DD012	● F026C3DD012	● F026C4DD012
● F026C2DD018	● F026C3DD018	● F026C4DD018
● F026C2DD030	● F026C3DD030	● F026C4DD030
● F026C2DD033	● F026C3DD033	● F026C4DD033

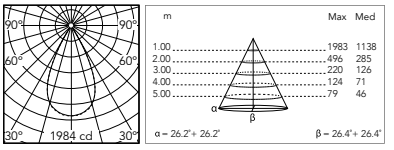


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2EA001	○ F026C3EA001	○ F026C4EA001
● F026C2EA006	● F026C3EA006	● F026C4EA006
● F026C2EA012	● F026C3EA012	● F026C4EA012
● F026C2EA018	● F026C3EA018	● F026C4EA018
● F026C2EA030	● F026C3EA030	● F026C4EA030
● F026C2EA033	● F026C3EA033	● F026C4EA033
1-10V	1-10V	1-10V
○ F026C2EB001	○ F026C3EB001	○ F026C4EB001
● F026C2EB006	● F026C3EB006	● F026C4EB006
● F026C2EB012	● F026C3EB012	● F026C4EB012
● F026C2EB018	● F026C3EB018	● F026C4EB018
● F026C2EB030	● F026C3EB030	● F026C4EB030
● F026C2EB033	● F026C3EB033	● F026C4EB033
Dali	Dali	Dali
○ F026C2ED001	○ F026C3ED001	○ F026C4ED001
● F026C2ED006	● F026C3ED006	● F026C4ED006
● F026C2ED012	● F026C3ED012	● F026C4ED012
● F026C2ED018	● F026C3ED018	● F026C4ED018
● F026C2ED030	● F026C3ED030	● F026C4ED030
● F026C2ED033	● F026C3ED033	● F026C4ED033

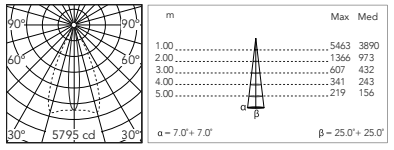


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2FA001	○ F026C3FA001	○ F026C4FA001
● F026C2FA006	● F026C3FA006	● F026C4FA006
● F026C2FA012	● F026C3FA012	● F026C4FA012
● F026C2FA018	● F026C3FA018	● F026C4FA018
● F026C2FA030	● F026C3FA030	● F026C4FA030
● F026C2FA033	● F026C3FA033	● F026C4FA033
1-10V	1-10V	1-10V
○ F026C2FB001	○ F026C3FB001	○ F026C4FB001
● F026C2FB006	● F026C3FB006	● F026C4FB006
● F026C2FB012	● F026C3FB012	● F026C4FB012
● F026C2FB018	● F026C3FB018	● F026C4FB018
● F026C2FB030	● F026C3FB030	● F026C4FB030
● F026C2FB033	● F026C3FB033	● F026C4FB033
Dali	Dali	Dali
○ F026C2FD001	○ F026C3FD001	○ F026C4FD001
● F026C2FD006	● F026C3FD006	● F026C4FD006
● F026C2FD012	● F026C3FD012	● F026C4FD012
● F026C2FD018	● F026C3FD018	● F026C4FD018
● F026C2FD030	● F026C3FD030	● F026C4FD030
● F026C2FD033	● F026C3FD033	● F026C4FD033



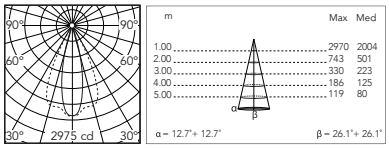
@ 3000K

Spine 2 Ultra Hp

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2GA001	○ F026C3GA001	○ F026C4GA001
● F026C2GA006	● F026C3GA006	● F026C4GA006
● F026C2GA012	● F026C3GA012	● F026C4GA012
● F026C2GA018	● F026C3GA018	● F026C4GA018
● F026C2GA030	● F026C3GA030	● F026C4GA030
● F026C2GA033	● F026C3GA033	● F026C4GA033
1-10V	1-10V	1-10V
○ F026C2GB001	○ F026C3GB001	○ F026C4GB001
● F026C2GB006	● F026C3GB006	● F026C4GB006
● F026C2GB012	● F026C3GB012	● F026C4GB012
● F026C2GB018	● F026C3GB018	● F026C4GB018
● F026C2GB030	● F026C3GB030	● F026C4GB030
● F026C2GB033	● F026C3GB033	● F026C4GB033
Dali	Dali	Dali
○ F026C2GD001	○ F026C3GD001	○ F026C4GD001
● F026C2GD006	● F026C3GD006	● F026C4GD006
● F026C2GD012	● F026C3GD012	● F026C4GD012
● F026C2GD018	● F026C3GD018	● F026C4GD018
● F026C2GD030	● F026C3GD030	● F026C4GD030
● F026C2GD033	● F026C3GD033	● F026C4GD033

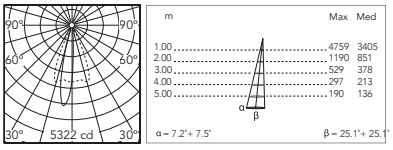


@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

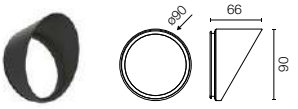
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2HA001	○ F026C3HA001	○ F026C4HA001
● F026C2HA006	● F026C3HA006	● F026C4HA006
● F026C2HA012	● F026C3HA012	● F026C4HA012
● F026C2HA018	● F026C3HA018	● F026C4HA018
● F026C2HA030	● F026C3HA030	● F026C4HA030
● F026C2HA033	● F026C3HA033	● F026C4HA033
1-10V	1-10V	1-10V
○ F026C2HB001	○ F026C3HB001	○ F026C4HB001
● F026C2HB006	● F026C3HB006	● F026C4HB006
● F026C2HB012	● F026C3HB012	● F026C4HB012
● F026C2HB018	● F026C3HB018	● F026C4HB018
● F026C2HB030	● F026C3HB030	● F026C4HB030
● F026C2HB033	● F026C3HB033	● F026C4HB033
Dali	Dali	Dali
○ F026C2HD001	○ F026C3HD001	○ F026C4HD001
● F026C2HD006	● F026C3HD006	● F026C4HD006
● F026C2HD012	● F026C3HD012	● F026C4HD012
● F026C2HD018	● F026C3HD018	● F026C4HD018
● F026C2HD030	● F026C3HD030	● F026C4HD030
● F026C2HD033	● F026C3HD033	● F026C4HD033



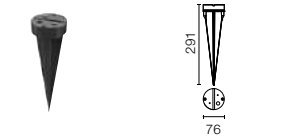
@ 3000K

Spine 2 Ultra: Accessori / Accessories

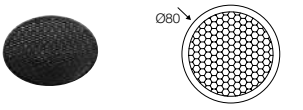
Visor	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033



Picchetto per installazione nel terreno.	Ground spike.	F026Z010000

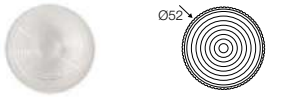


Honeycomb	Honeycomb Louvre	F026Z060000

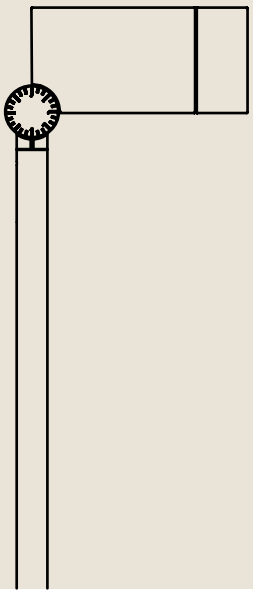


Lenti converter / Converter lenses:

- Converter Spine 2 Optic Medium Flood	F029Z020000
- Converter Spine 2 Optic Flood	F029Z021000
- Converter Spine 2 Optic Wide Flood	F029Z022000
- Converter Spine 2 Optic Elliptic 1	F029Z023000
- Converter Spine 2 Optic Elliptic 2	F029Z024000
- Converter Spine 2 Optic Wall Washer	F029Z025000



Spine F

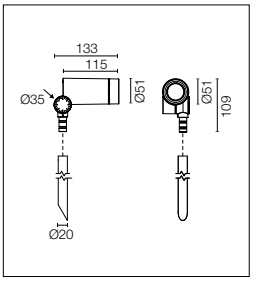


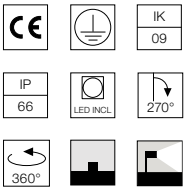
Un supporto speciale da installare facilmente nel terreno per aumentare la versatilità del prodotto.

A special rod can be easily installed in the ground increasing the product versatility.

Spine F 0 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fssaggio inclusa. Dotata di spezzone di cavo uscente in neoprene da 5m; Accessori per connessione IP da ordinare separatamente; per garantire la tenuta è consigliabile utilizzare cavi fessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

2200K disponibile su richiesta.

Versione dimmerabile DALI disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

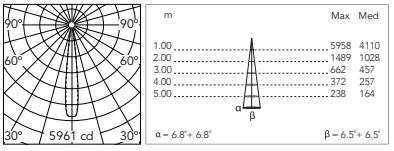
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2BA001	○ F027L3BA001	○ F027L4BA001
● F027L2BA006	● F027L3BA006	● F027L4BA006
● F027L2BA012	● F027L3BA012	● F027L4BA012
● F027L2BA018	● F027L3BA018	● F027L4BA018
● F027L2BA030	● F027L3BA030	● F027L4BA030
● F027L2BA033	● F027L3BA033	● F027L4BA033

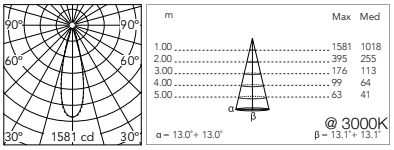


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

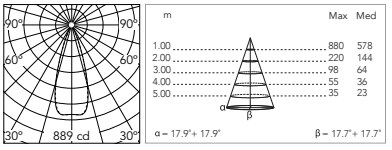
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2CA001	○ F027L3CA001	○ F027L4CA001
● F027L2CA006	● F027L3CA006	● F027L4CA006
● F027L2CA012	● F027L3CA012	● F027L4CA012
● F027L2CA018	● F027L3CA018	● F027L4CA018
● F027L2CA030	● F027L3CA030	● F027L4CA030
● F027L2CA033	● F027L3CA033	● F027L4CA033



Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2DA001	○ F027L3DA001	○ F027L4DA001
● F027L2DA006	● F027L3DA006	● F027L4DA006
● F027L2DA012	● F027L3DA012	● F027L4DA012
● F027L2DA018	● F027L3DA018	● F027L4DA018
● F027L2DA030	● F027L3DA030	● F027L4DA030
● F027L2DA033	● F027L3DA033	● F027L4DA033

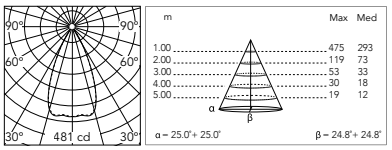


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2EA001	○ F027L3EA001	○ F027L4EA001
● F027L2EA006	● F027L3EA006	● F027L4EA006
● F027L2EA012	● F027L3EA012	● F027L4EA012
● F027L2EA018	● F027L3EA018	● F027L4EA018
● F027L2EA030	● F027L3EA030	● F027L4EA030
● F027L2EA033	● F027L3EA033	● F027L4EA033

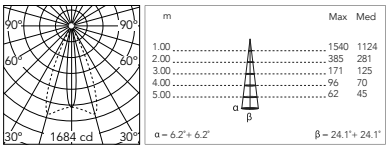


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2FA001	○ F027L3FA001	○ F027L4FA001
● F027L2FA006	● F027L3FA006	● F027L4FA006
● F027L2FA012	● F027L3FA012	● F027L4FA012
● F027L2FA018	● F027L3FA018	● F027L4FA018
● F027L2FA030	● F027L3FA030	● F027L4FA030
● F027L2FA033	● F027L3FA033	● F027L4FA033

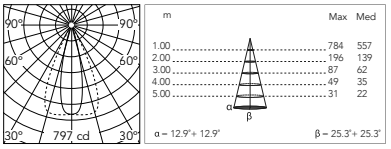


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2GA001	○ F027L3GA001	○ F027L4GA001
● F027L2GA006	● F027L3GA006	● F027L4GA006
● F027L2GA012	● F027L3GA012	● F027L4GA012
● F027L2GA018	● F027L3GA018	● F027L4GA018
● F027L2GA030	● F027L3GA030	● F027L4GA030
● F027L2GA033	● F027L3GA033	● F027L4GA033

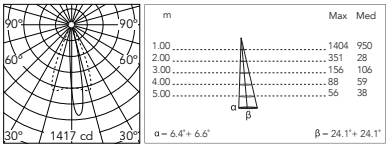


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

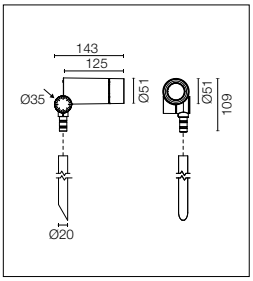
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2HA001	○ F027L3HA001	○ F027L4HA001
● F027L2HA006	● F027L3HA006	● F027L4HA006
● F027L2HA012	● F027L3HA012	● F027L4HA012
● F027L2HA018	● F027L3HA018	● F027L4HA018
● F027L2HA030	● F027L3HA030	● F027L4HA030
● F027L2HA033	● F027L3HA033	● F027L4HA033

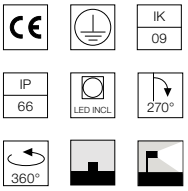


@ 3000K

Spine F 0 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fssaggio inclusa. Dotata di spezzone di cavo uscente in neoprene da 5m; Accessori per connessione IP da ordinare separatamente; per garantire la tenuta è consigliabile utilizzare cavi fessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

2200K disponibile su richiesta.

Versione dimmerabile DALI disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

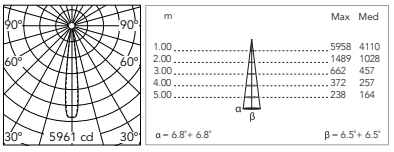
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2BA001	○ F027G3BA001	○ F027G4BA001
● F027G2BA006	● F027G3BA006	● F027G4BA006
● F027G2BA012	● F027G3BA012	● F027G4BA012
● F027G2BA018	● F027G3BA018	● F027G4BA018
● F027G2BA030	● F027G3BA030	● F027G4BA030
● F027G2BA033	● F027G3BA033	● F027G4BA033

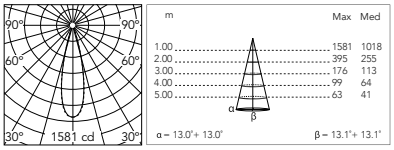


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2CA001	○ F027G3CA001	○ F027G4CA001
● F027G2CA006	● F027G3CA006	● F027G4CA006
● F027G2CA012	● F027G3CA012	● F027G4CA012
● F027G2CA018	● F027G3CA018	● F027G4CA018
● F027G2CA030	● F027G3CA030	● F027G4CA030
● F027G2CA033	● F027G3CA033	● F027G4CA033

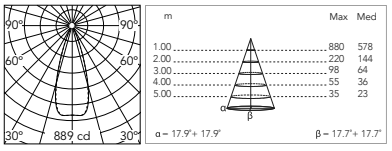


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2DA001	○ F027G3DA001	○ F027G4DA001
● F027G2DA006	● F027G3DA006	● F027G4DA006
● F027G2DA012	● F027G3DA012	● F027G4DA012
● F027G2DA018	● F027G3DA018	● F027G4DA018
● F027G2DA030	● F027G3DA030	● F027G4DA030
● F027G2DA033	● F027G3DA033	● F027G4DA033

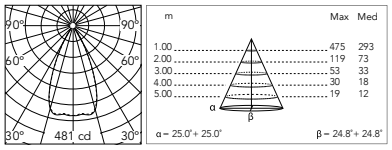


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2EA001	○ F027G3EA001	○ F027G4EA001
● F027G2EA006	● F027G3EA006	● F027G4EA006
● F027G2EA012	● F027G3EA012	● F027G4EA012
● F027G2EA018	● F027G3EA018	● F027G4EA018
● F027G2EA030	● F027G3EA030	● F027G4EA030
● F027G2EA033	● F027G3EA033	● F027G4EA033

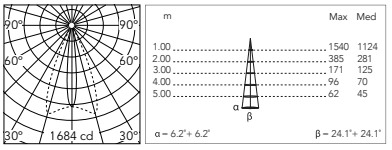


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2FA001	○ F027G3FA001	○ F027G4FA001
● F027G2FA006	● F027G3FA006	● F027G4FA006
● F027G2FA012	● F027G3FA012	● F027G4FA012
● F027G2FA018	● F027G3FA018	● F027G4FA018
● F027G2FA030	● F027G3FA030	● F027G4FA030
● F027G2FA033	● F027G3FA033	● F027G4FA033

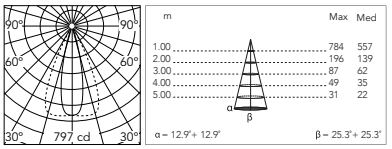


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2GA001	○ F027G3GA001	○ F027G4GA001
● F027G2GA006	● F027G3GA006	● F027G4GA006
● F027G2GA012	● F027G3GA012	● F027G4GA012
● F027G2GA018	● F027G3GA018	● F027G4GA018
● F027G2GA030	● F027G3GA030	● F027G4GA030
● F027G2GA033	● F027G3GA033	● F027G4GA033

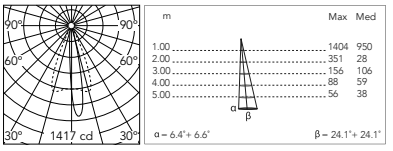


@ 3000K

Optic Wall Washer

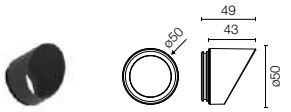
Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2HA001	○ F027G3HA001	○ F027G4HA001
● F027G2HA006	● F027G3HA006	● F027G4HA006
● F027G2HA012	● F027G3HA012	● F027G4HA012
● F027G2HA018	● F027G3HA018	● F027G4HA018
● F027G2HA030	● F027G3HA030	● F027G4HA030
● F027G2HA033	● F027G3HA033	● F027G4HA033

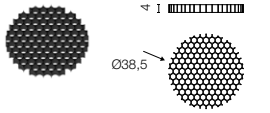
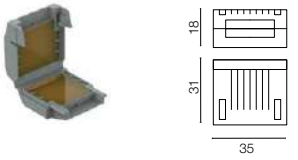
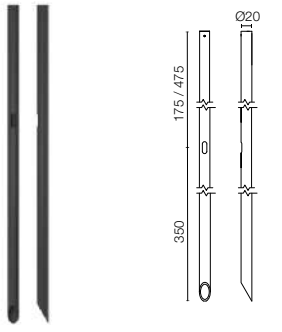


@ 3000K

Spine F 0: Accessori / Accessories

Visor	Visor	○ F027Z050001 ● F027Z050006 ● F027Z050012 ● F027Z050018 ● F027Z050030 ● F027Z050033	

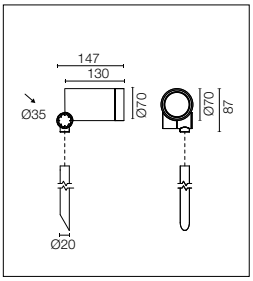
Spine F 0 Ultra: Accessori / Accessories

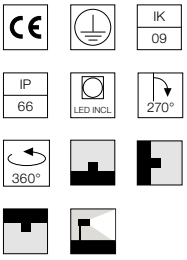
Honeycomb	Honeycomb Louvre	F027Z060000	
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000	
Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Asta lunghezza 200 - 500 mm fuori terra per installazione nel terreno	Pole with an overground length of 200 - 500 mm for ground installation.	200 mm ○ F026Z020001 ● F026Z020006 ● F026Z020012 ● F026Z020018 ● F026Z020030 ● F026Z020033 500 mm ○ F026Z030001 ● F026Z030006 ● F026Z030012 ● F026Z030018 ● F026Z030030 ● F026Z030033	



Spine F 1 Absolute







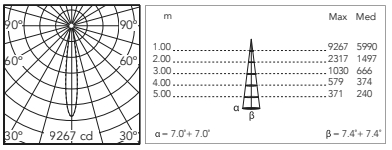
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025F2BA001	○ F025F3BA001	○ F025F4BA001
● F025F2BA006	● F025F3BA006	● F025F4BA006
● F025F2BA012	● F025F3BA012	● F025F4BA012
● F025F2BA018	● F025F3BA018	● F025F4BA018
● F025F2BA030	● F025F3BA030	● F025F4BA030
● F025F2BA033	● F025F3BA033	● F025F4BA033

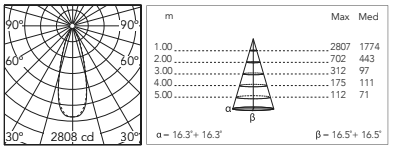


@ 3000K

Optic Medium Flood 33°

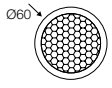
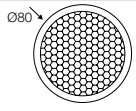
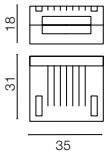
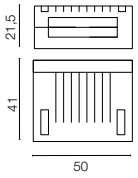
CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025F2CA001	○ F025F3CA001	○ F025F4CA001
● F025F2CA006	● F025F3CA006	● F025F4CA006
● F025F2CA012	● F025F3CA012	● F025F4CA012
● F025F2CA018	● F025F3CA018	● F025F4CA018
● F025F2CA030	● F025F3CA030	● F025F4CA030
● F025F2CA033	● F025F3CA033	● F025F4CA033

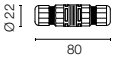
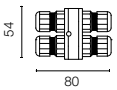


@ 3000K

Spine F 1 / F 2 Absolute: Accessori / Accessories

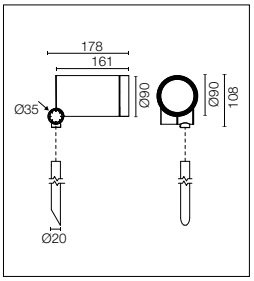
Honeycomb	Honeycomb Louvre	Spine F 1 F025Z060000		
Honeycomb	Honeycomb Louvre	Spine F 2 F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	Spine F 1 F990C100000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	Spine F 2 F990C110000		

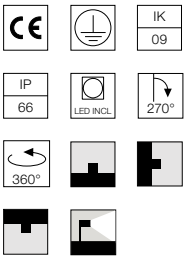
Spine F 1 / F 2 Absolute: Accessori per versioni non dimmable / Accessories for non-dimmable versions

Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Spine F 2 Absolute







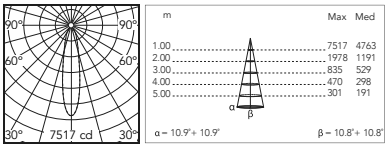
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026F2BA001.A	○ F026F3BA001	○ F026F4BA001.A
● F026F2BA006.A	● F026F3BA006	● F026F4BA006.A
● F026F2BA012.A	● F026F3BA012	● F026F4BA012.A
● F026F2BA018.A	● F026F3BA018	● F026F4BA018.A
● F026F2BA030.A	● F026F3BA030	● F026F4BA030.A
● F026F2BA033.A	● F026F3BA033	● F026F4BA033.A
1-10V	1-10V	1-10V
○ F026F2BB001.A	○ F026F3BB001	○ F026F4BB001.A
● F026F2BB006.A	● F026F3BB006	● F026F4BB006.A
● F026F2BB012.A	● F026F3BB012	● F026F4BB012.A
● F026F2BB018.A	● F026F3BB018	● F026F4BB018.A
● F026F2BB030.A	● F026F3BB030	● F026F4BB030.A
● F026F2BB033.A	● F026F3BB033	● F026F4BB033.A
Dali	Dali	Dali
○ F026F2BD001.A	○ F026F3BD001	○ F026F4BD001.A
● F026F2BD006.A	● F026F3BD006	● F026F4BD006.A
● F026F2BD012.A	● F026F3BD012	● F026F4BD012.A
● F026F2BD018.A	● F026F3BD018	● F026F4BD018.A
● F026F2BD030.A	● F026F3BD030	● F026F4BD030.A
● F026F2BD033.A	● F026F3BD033	● F026F4BD033.A

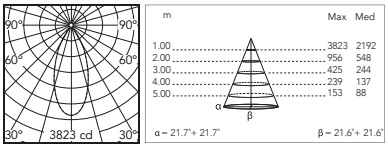


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026F2CA001.A	○ F026F3CA001	○ F026F4CA001.A
● F026F2CA006.A	● F026F3CA006	● F026F4CA006.A
● F026F2CA012.A	● F026F3CA012	● F026F4CA012.A
● F026F2CA018.A	● F026F3CA018	● F026F4CA018.A
● F026F2CA030.A	● F026F3CA030	● F026F4CA030.A
● F026F2CA033.A	● F026F3CA033	● F026F4CA033.A
1-10V	1-10V	1-10V
○ F026F2CB001.A	○ F026F3CB001	○ F026F4CB001.A
● F026F2CB006.A	● F026F3CB006	● F026F4CB006.A
● F026F2CB012.A	● F026F3CB012	● F026F4CB012.A
● F026F2CB018.A	● F026F3CB018	● F026F4CB018.A
● F026F2CB030.A	● F026F3CB030	● F026F4CB030.A
● F026F2CB033.A	● F026F3CB033	● F026F4CB033.A
Dali	Dali	Dali
○ F026F2CD001.A	○ F026F3CD001	○ F026F4CD001.A
● F026F2CD006.A	● F026F3CD006	● F026F4CD006.A
● F026F2CD012.A	● F026F3CD012	● F026F4CD012.A
● F026F2CD018.A	● F026F3CD018	● F026F4CD018.A
● F026F2CD030.A	● F026F3CD030	● F026F4CD030.A
● F026F2CD033.A	● F026F3CD033	● F026F4CD033.A



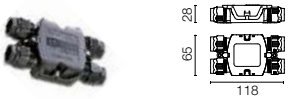
@ 3000K

Spine F 2 Absolute: Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000

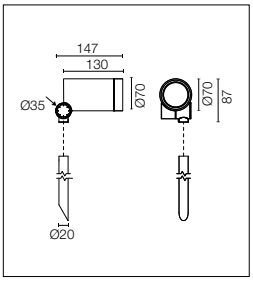


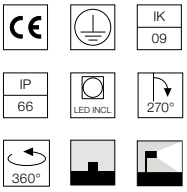
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000



Spine F 1 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

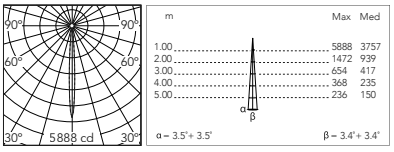
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2AA001	○ F025L3AA001	○ F025L4AA001
● F025L2AA006	● F025L3AA006	● F025L4AA006
● F025L2AA012	● F025L3AA012	● F025L4AA012
● F025L2AA018	● F025L3AA018	● F025L4AA018
● F025L2AA030	● F025L3AA030	● F025L4AA030
● F025L2AA033	● F025L3AA033	● F025L4AA033

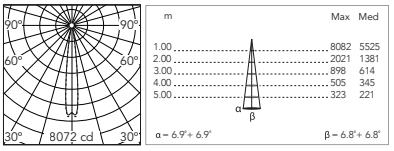


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2BA001	○ F025L3BA001	○ F025L4BA001
● F025L2BA006	● F025L3BA006	● F025L4BA006
● F025L2BA012	● F025L3BA012	● F025L4BA012
● F025L2BA018	● F025L3BA018	● F025L4BA018
● F025L2BA030	● F025L3BA030	● F025L4BA030
● F025L2BA033	● F025L3BA033	● F025L4BA033

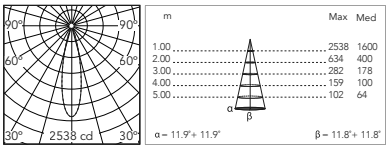


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2CA001	○ F025L3CA001	○ F025L4CA001
● F025L2CA006	● F025L3CA006	● F025L4CA006
● F025L2CA012	● F025L3CA012	● F025L4CA012
● F025L2CA018	● F025L3CA018	● F025L4CA018
● F025L2CA030	● F025L3CA030	● F025L4CA030
● F025L2CA033	● F025L3CA033	● F025L4CA033

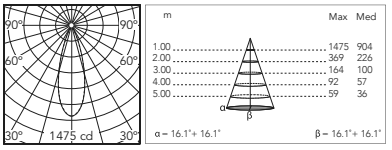


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2DA001	○ F025L3DA001	○ F025L4DA001
● F025L2DA006	● F025L3DA006	● F025L4DA006
● F025L2DA012	● F025L3DA012	● F025L4DA012
● F025L2DA018	● F025L3DA018	● F025L4DA018
● F025L2DA030	● F025L3DA030	● F025L4DA030
● F025L2DA033	● F025L3DA033	● F025L4DA033

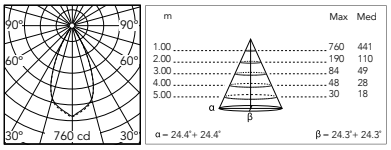


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2EA001	F025L3EA001	F025L4EA001
F025L2EA006	F025L3EA006	F025L4EA006
F025L2EA012	F025L3EA012	F025L4EA012
F025L2EA018	F025L3EA018	F025L4EA018
F025L2EA030	F025L3EA030	F025L4EA030
F025L2EA033	F025L3EA033	F025L4EA033

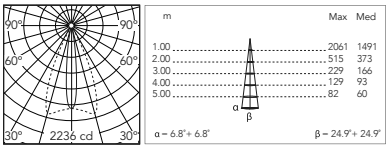


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2FA001	F025L3FA001	F025L4FA001
F025L2FA006	F025L3FA006	F025L4FA006
F025L2FA012	F025L3FA012	F025L4FA012
F025L2FA018	F025L3FA018	F025L4FA018
F025L2FA030	F025L3FA030	F025L4FA030
F025L2FA033	F025L3FA033	F025L4FA033

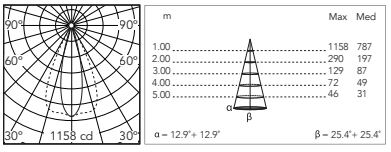


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2GA001	F025L3GA001	F025L4GA001
F025L2GA006	F025L3GA006	F025L4GA006
F025L2GA012	F025L3GA012	F025L4GA012
F025L2GA018	F025L3GA018	F025L4GA018
F025L2GA030	F025L3GA030	F025L4GA030
F025L2GA033	F025L3GA033	F025L4GA033

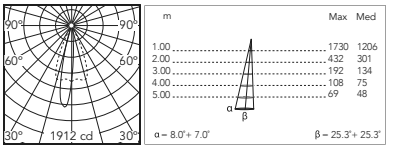


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

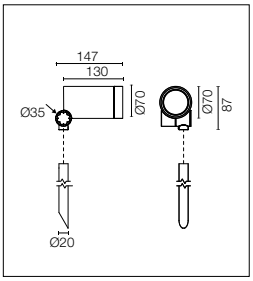
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2HA001	F025L3HA001	F025L4HA001
F025L2HA006	F025L3HA006	F025L4HA006
F025L2HA012	F025L3HA012	F025L4HA012
F025L2HA018	F025L3HA018	F025L4HA018
F025L2HA030	F025L3HA030	F025L4HA030
F025L2HA033	F025L3HA033	F025L4HA033

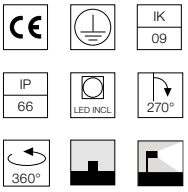


@ 3000K

Spine F 1 Pro Hp







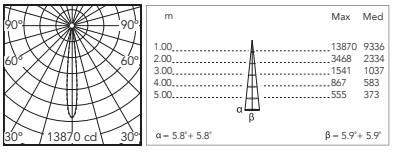
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2BA001	○ F025M3BA001	○ F025M4BA001
● F025M2BA006	● F025M3BA006	● F025M4BA006
● F025M2BA012	● F025M3BA012	● F025M4BA012
● F025M2BA018	● F025M3BA018	● F025M4BA018
● F025M2BA030	● F025M3BA030	● F025M4BA030
● F025M2BA033	● F025M3BA033	● F025M4BA033

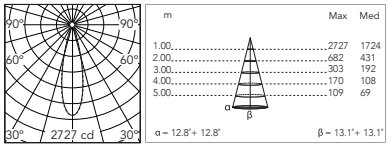


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2CA001	○ F025M3CA001	○ F025M4CA001
● F025M2CA006	● F025M3CA006	● F025M4CA006
● F025M2CA012	● F025M3CA012	● F025M4CA012
● F025M2CA018	● F025M3CA018	● F025M4CA018
● F025M2CA030	● F025M3CA030	● F025M4CA030
● F025M2CA033	● F025M3CA033	● F025M4CA033

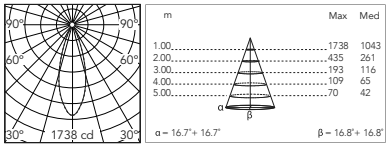


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2DA001	○ F025M3DA001	○ F025M4DA001
● F025M2DA006	● F025M3DA006	● F025M4DA006
● F025M2DA012	● F025M3DA012	● F025M4DA012
● F025M2DA018	● F025M3DA018	● F025M4DA018
● F025M2DA030	● F025M3DA030	● F025M4DA030
● F025M2DA033	● F025M3DA033	● F025M4DA033

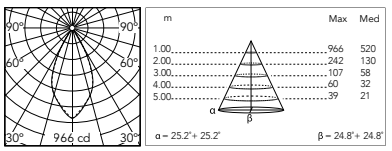


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2EA001	○ F025M3EA001	○ F025M4EA001
● F025M2EA006	● F025M3EA006	● F025M4EA006
● F025M2EA012	● F025M3EA012	● F025M4EA012
● F025M2EA018	● F025M3EA018	● F025M4EA018
● F025M2EA030	● F025M3EA030	● F025M4EA030
● F025M2EA033	● F025M3EA033	● F025M4EA033



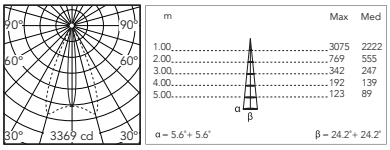
@ 3000K

Spine F 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025M2FA001	○ F025M3FA001	○ F025M4FA001
● F025M2FA006	● F025M3FA006	● F025M4FA006
● F025M2FA012	● F025M3FA012	● F025M4FA012
● F025M2FA018	● F025M3FA018	● F025M4FA018
● F025M2FA030	● F025M3FA030	● F025M4FA030
● F025M2FA033	● F025M3FA033	● F025M4FA033

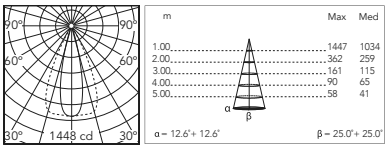


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025M2GA001	○ F025M3GA001	○ F025M4GA001
● F025M2GA006	● F025M3GA006	● F025M4GA006
● F025M2GA012	● F025M3GA012	● F025M4GA012
● F025M2GA018	● F025M3GA018	● F025M4GA018
● F025M2GA030	● F025M3GA030	● F025M4GA030
● F025M2GA033	● F025M3GA033	● F025M4GA033

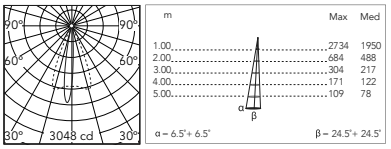


@ 3000K

Optic Wall Washer

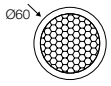
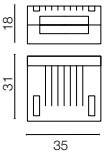
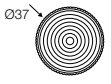
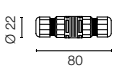
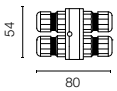
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025M2HA001	○ F025M3HA001	○ F025M4HA001
● F025M2HA006	● F025M3HA006	● F025M4HA006
● F025M2HA012	● F025M3HA012	● F025M4HA012
● F025M2HA018	● F025M3HA018	● F025M4HA018
● F025M2HA030	● F025M3HA030	● F025M4HA030
● F025M2HA033	● F025M3HA033	● F025M4HA033



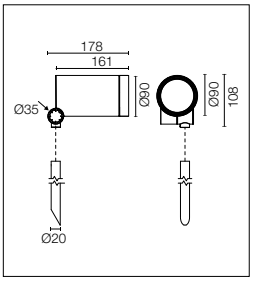
@ 3000K

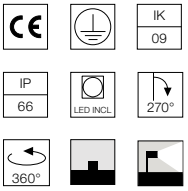
Spine F 1 Pro: Accessori / Accessories

Honeycomb	Honeycomb Louvre	F025Z060000	 
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000	 
Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	 

Spine F 2 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

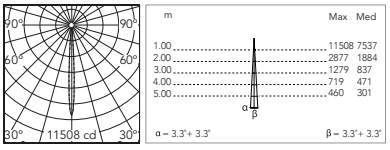
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2AA001	○ F026L3AA001	○ F026L4AA001
● F026L2AA006	● F026L3AA006	● F026L4AA006
● F026L2AA012	● F026L3AA012	● F026L4AA012
● F026L2AA018	● F026L3AA018	● F026L4AA018
● F026L2AA030	● F026L3AA030	● F026L4AA030
● F026L2AA033	● F026L3AA033	● F026L4AA033
1-10V	1-10V	1-10V
○ F026L2AB001	○ F026L3AB001	○ F026L4AB001
● F026L2AB006	● F026L3AB006	● F026L4AB006
● F026L2AB012	● F026L3AB012	● F026L4AB012
● F026L2AB018	● F026L3AB018	● F026L4AB018
● F026L2AB030	● F026L3AB030	● F026L4AB030
● F026L2AB033	● F026L3AB033	● F026L4AB033
Dali	Dali	Dali
○ F026L2AD001	○ F026L3AD001	○ F026L4AD001
● F026L2AD006	● F026L3AD006	● F026L4AD006
● F026L2AD012	● F026L3AD012	● F026L4AD012
● F026L2AD018	● F026L3AD018	● F026L4AD018
● F026L2AD030	● F026L3AD030	● F026L4AD030
● F026L2AD033	● F026L3AD033	● F026L4AD033

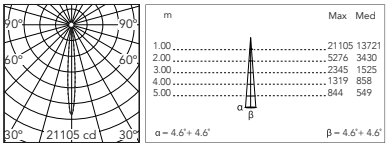


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2BA001	○ F026L3BA001	○ F026L4BA001
● F026L2BA006	● F026L3BA006	● F026L4BA006
● F026L2BA012	● F026L3BA012	● F026L4BA012
● F026L2BA018	● F026L3BA018	● F026L4BA018
● F026L2BA030	● F026L3BA030	● F026L4BA030
● F026L2BA033	● F026L3BA033	● F026L4BA033
1-10V	1-10V	1-10V
○ F026L2BB001	○ F026L3BB001	○ F026L4BB001
● F026L2BB006	● F026L3BB006	● F026L4BB006
● F026L2BB012	● F026L3BB012	● F026L4BB012
● F026L2BB018	● F026L3BB018	● F026L4BB018
● F026L2BB030	● F026L3BB030	● F026L4BB030
● F026L2BB033	● F026L3BB033	● F026L4BB033
Dali	Dali	Dali
○ F026L2BD001	○ F026L3BD001	○ F026L4BD001
● F026L2BD006	● F026L3BD006	● F026L4BD006
● F026L2BD012	● F026L3BD012	● F026L4BD012
● F026L2BD018	● F026L3BD018	● F026L4BD018
● F026L2BD030	● F026L3BD030	● F026L4BD030
● F026L2BD033	● F026L3BD033	● F026L4BD033

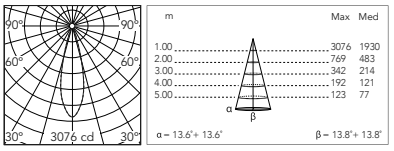


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2CA001	○ F026L3CA001	○ F026L4CA001
● F026L2CA006	● F026L3CA006	● F026L4CA006
● F026L2CA012	● F026L3CA012	● F026L4CA012
● F026L2CA018	● F026L3CA018	● F026L4CA018
● F026L2CA030	● F026L3CA030	● F026L4CA030
● F026L2CA033	● F026L3CA033	● F026L4CA033
1-10V	1-10V	1-10V
○ F026L2CB001	○ F026L3CB001	○ F026L4CB001
● F026L2CB006	● F026L3CB006	● F026L4CB006
● F026L2CB012	● F026L3CB012	● F026L4CB012
● F026L2CB018	● F026L3CB018	● F026L4CB018
● F026L2CB030	● F026L3CB030	● F026L4CB030
● F026L2CB033	● F026L3CB033	● F026L4CB033
Dali	Dali	Dali
○ F026L2CD001	○ F026L3CD001	○ F026L4CD001
● F026L2CD006	● F026L3CD006	● F026L4CD006
● F026L2CD012	● F026L3CD012	● F026L4CD012
● F026L2CD018	● F026L3CD018	● F026L4CD018
● F026L2CD030	● F026L3CD030	● F026L4CD030
● F026L2CD033	● F026L3CD033	● F026L4CD033

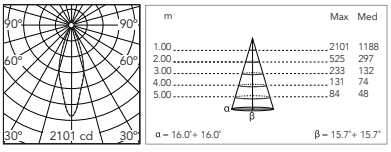


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2DA001	○ F026L3DA001	○ F026L4DA001
● F026L2DA006	● F026L3DA006	● F026L4DA006
● F026L2DA012	● F026L3DA012	● F026L4DA012
● F026L2DA018	● F026L3DA018	● F026L4DA018
● F026L2DA030	● F026L3DA030	● F026L4DA030
● F026L2DA033	● F026L3DA033	● F026L4DA033
1-10V	1-10V	1-10V
○ F026L2DB001	○ F026L3DB001	○ F026L4DB001
● F026L2DB006	● F026L3DB006	● F026L4DB006
● F026L2DB012	● F026L3DB012	● F026L4DB012
● F026L2DB018	● F026L3DB018	● F026L4DB018
● F026L2DB030	● F026L3DB030	● F026L4DB030
● F026L2DB033	● F026L3DB033	● F026L4DB033
Dali	Dali	Dali
○ F026L2DD001	○ F026L3DD001	○ F026L4DD001
● F026L2DD006	● F026L3DD006	● F026L4DD006
● F026L2DD012	● F026L3DD012	● F026L4DD012
● F026L2DD018	● F026L3DD018	● F026L4DD018
● F026L2DD030	● F026L3DD030	● F026L4DD030
● F026L2DD033	● F026L3DD033	● F026L4DD033

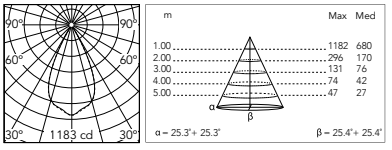


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2EA001	○ F026L3EA001	○ F026L4EA001
● F026L2EA006	● F026L3EA006	● F026L4EA006
● F026L2EA012	● F026L3EA012	● F026L4EA012
● F026L2EA018	● F026L3EA018	● F026L4EA018
● F026L2EA030	● F026L3EA030	● F026L4EA030
● F026L2EA033	● F026L3EA033	● F026L4EA033
1-10V	1-10V	1-10V
○ F026L2EB001	○ F026L3EB001	○ F026L4EB001
● F026L2EB006	● F026L3EB006	● F026L4EB006
● F026L2EB012	● F026L3EB012	● F026L4EB012
● F026L2EB018	● F026L3EB018	● F026L4EB018
● F026L2EB030	● F026L3EB030	● F026L4EB030
● F026L2EB033	● F026L3EB033	● F026L4EB033
Dali	Dali	Dali
○ F026L2ED001	○ F026L3ED001	○ F026L4ED001
● F026L2ED006	● F026L3ED006	● F026L4ED006
● F026L2ED012	● F026L3ED012	● F026L4ED012
● F026L2ED018	● F026L3ED018	● F026L4ED018
● F026L2ED030	● F026L3ED030	● F026L4ED030
● F026L2ED033	● F026L3ED033	● F026L4ED033

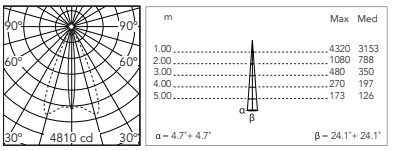


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2FA001	○ F026L3FA001	○ F026L4FA001
● F026L2FA006	● F026L3FA006	● F026L4FA006
● F026L2FA012	● F026L3FA012	● F026L4FA012
● F026L2FA018	● F026L3FA018	● F026L4FA018
● F026L2FA030	● F026L3FA030	● F026L4FA030
● F026L2FA033	● F026L3FA033	● F026L4FA033
1-10V	1-10V	1-10V
○ F026L2FB001	○ F026L3FB001	○ F026L4FB001
● F026L2FB006	● F026L3FB006	● F026L4FB006
● F026L2FB012	● F026L3FB012	● F026L4FB012
● F026L2FB018	● F026L3FB018	● F026L4FB018
● F026L2FB030	● F026L3FB030	● F026L4FB030
● F026L2FB033	● F026L3FB033	● F026L4FB033
Dali	Dali	Dali
○ F026L2FD001	○ F026L3FD001	○ F026L4FD001
● F026L2FD006	● F026L3FD006	● F026L4FD006
● F026L2FD012	● F026L3FD012	● F026L4FD012
● F026L2FD018	● F026L3FD018	● F026L4FD018
● F026L2FD030	● F026L3FD030	● F026L4FD030
● F026L2FD033	● F026L3FD033	● F026L4FD033

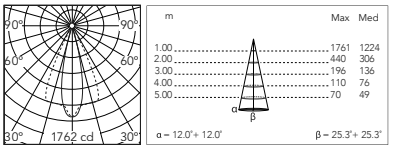


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2GA001	○ F026L3GA001	○ F026L4GA001
● F026L2GA006	● F026L3GA006	● F026L4GA006
● F026L2GA012	● F026L3GA012	● F026L4GA012
● F026L2GA018	● F026L3GA018	● F026L4GA018
● F026L2GA030	● F026L3GA030	● F026L4GA030
● F026L2GA033	● F026L3GA033	● F026L4GA033
1-10V	1-10V	1-10V
○ F026L2GB001	○ F026L3GB001	○ F026L4GB001
● F026L2GB006	● F026L3GB006	● F026L4GB006
● F026L2GB012	● F026L3GB012	● F026L4GB012
● F026L2GB018	● F026L3GB018	● F026L4GB018
● F026L2GB030	● F026L3GB030	● F026L4GB030
● F026L2GB033	● F026L3GB033	● F026L4GB033
Dali	Dali	Dali
○ F026L2GD001	○ F026L3GD001	○ F026L4GD001
● F026L2GD006	● F026L3GD006	● F026L4GD006
● F026L2GD012	● F026L3GD012	● F026L4GD012
● F026L2GD018	● F026L3GD018	● F026L4GD018
● F026L2GD030	● F026L3GD030	● F026L4GD030
● F026L2GD033	● F026L3GD033	● F026L4GD033

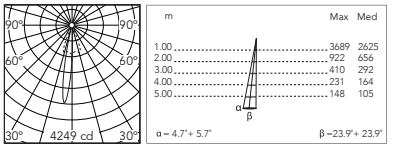


@ 3000K

Optic Wall Washer

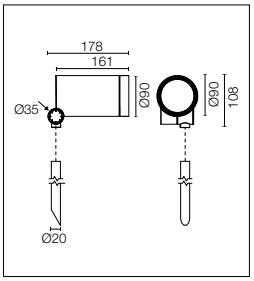
Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

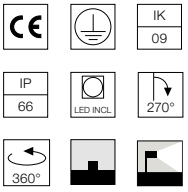
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2HA001	○ F026L3HA001	○ F026L4HA001
● F026L2HA006	● F026L3HA006	● F026L4HA006
● F026L2HA012	● F026L3HA012	● F026L4HA012
● F026L2HA018	● F026L3HA018	● F026L4HA018
● F026L2HA030	● F026L3HA030	● F026L4HA030
● F026L2HA033	● F026L3HA033	● F026L4HA033
1-10V	1-10V	1-10V
○ F026L2HB001	○ F026L3HB001	○ F026L4HB001
● F026L2HB006	● F026L3HB006	● F026L4HB006
● F026L2HB012	● F026L3HB012	● F026L4HB012
● F026L2HB018	● F026L3HB018	● F026L4HB018
● F026L2HB030	● F026L3HB030	● F026L4HB030
● F026L2HB033	● F026L3HB033	● F026L4HB033
Dali	Dali	Dali
○ F026L2HD001	○ F026L3HD001	○ F026L4HD001
● F026L2HD006	● F026L3HD006	● F026L4HD006
● F026L2HD012	● F026L3HD012	● F026L4HD012
● F026L2HD018	● F026L3HD018	● F026L4HD018
● F026L2HD030	● F026L3HD030	● F026L4HD030
● F026L2HD033	● F026L3HD033	● F026L4HD033



@ 3000K







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

2200K disponibile su richiesta.

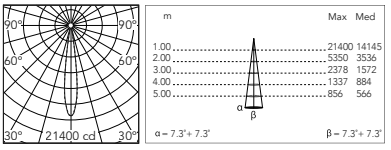
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2BA001	○ F026M3BA001	○ F026M4BA001
● F026M2BA006	● F026M3BA006	● F026M4BA006
● F026M2BA012	● F026M3BA012	● F026M4BA012
● F026M2BA018	● F026M3BA018	● F026M4BA018
● F026M2BA030	● F026M3BA030	● F026M4BA030
● F026M2BA033	● F026M3BA033	● F026M4BA033
1-10V	1-10V	1-10V
○ F026M2BB001	○ F026M3BB001	○ F026M4BB001
● F026M2BB006	● F026M3BB006	● F026M4BB006
● F026M2BB012	● F026M3BB012	● F026M4BB012
● F026M2BB018	● F026M3BB018	● F026M4BB018
● F026M2BB030	● F026M3BB030	● F026M4BB030
● F026M2BB033	● F026M3BB033	● F026M4BB033
Dali	Dali	Dali
○ F026M2BD001	○ F026M3BD001	○ F026M4BD001
● F026M2BD006	● F026M3BD006	● F026M4BD006
● F026M2BD012	● F026M3BD012	● F026M4BD012
● F026M2BD018	● F026M3BD018	● F026M4BD018
● F026M2BD030	● F026M3BD030	● F026M4BD030
● F026M2BD033	● F026M3BD033	● F026M4BD033

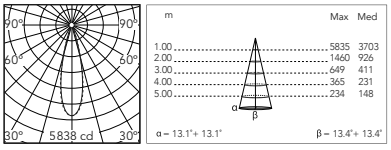


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2CA001	○ F026M3CA001	○ F026M4CA001
● F026M2CA006	● F026M3CA006	● F026M4CA006
● F026M2CA012	● F026M3CA012	● F026M4CA012
● F026M2CA018	● F026M3CA018	● F026M4CA018
● F026M2CA030	● F026M3CA030	● F026M4CA030
● F026M2CA033	● F026M3CA033	● F026M4CA033
1-10V	1-10V	1-10V
○ F026M2CB001	○ F026M3CB001	○ F026M4CB001
● F026M2CB006	● F026M3CB006	● F026M4CB006
● F026M2CB012	● F026M3CB012	● F026M4CB012
● F026M2CB018	● F026M3CB018	● F026M4CB018
● F026M2CB030	● F026M3CB030	● F026M4CB030
● F026M2CB033	● F026M3CB033	● F026M4CB033
Dali	Dali	Dali
○ F026M2CD001	○ F026M3CD001	○ F026M4CD001
● F026M2CD006	● F026M3CD006	● F026M4CD006
● F026M2CD012	● F026M3CD012	● F026M4CD012
● F026M2CD018	● F026M3CD018	● F026M4CD018
● F026M2CD030	● F026M3CD030	● F026M4CD030
● F026M2CD033	● F026M3CD033	● F026M4CD033



@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026M2DA001
- F026M2DA006
- F026M2DA012
- F026M2DA018
- ● F026M2DA030
- F026M2DA033

1-10V

- ○ F026M2DB001
- F026M2DB006
- F026M2DB012
- F026M2DB018
- ● F026M2DB030
- F026M2DB033

Dali

- ○ F026M2DD001
- F026M2DD006
- F026M2DD012
- F026M2DD018
- ● F026M2DD030
- F026M2DD033

3000K

Non Dimmable

- ○ F026M3DA001
- F026M3DA006
- F026M3DA012
- F026M3DA018
- ● F026M3DA030
- F026M3DA033

1-10V

- ○ F026M3DB001
- F026M3DB006
- F026M3DB012
- F026M3DB018
- ● F026M3DB030
- F026M3DB033

Dali

- ○ F026M3DD001
- F026M3DD006
- F026M3DD012
- F026M3DD018
- ● F026M3DD030
- F026M3DD033

4000K

Non Dimmable

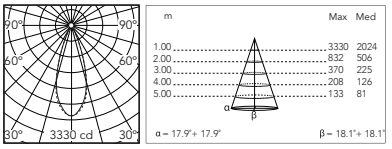
- ○ F026M4DA001
- F026M4DA006
- F026M4DA012
- F026M4DA018
- ● F026M4DA030
- F026M4DA033

1-10V

- ○ F026M4DB001
- F026M4DB006
- F026M4DB012
- F026M4DB018
- ● F026M4DB030
- F026M4DB033

Dali

- ○ F026M4DD001
- F026M4DD006
- F026M4DD012
- F026M4DD018
- ● F026M4DD030
- F026M4DD033



@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026M2EA001
- F026M2EA006
- F026M2EA012
- F026M2EA018
- ● F026M2EA030
- F026M2EA033

1-10V

- ○ F026M2EB001
- F026M2EB006
- F026M2EB012
- F026M2EB018
- ● F026M2EB030
- F026M2EB033

Dali

- ○ F026M2ED001
- F026M2ED006
- F026M2ED012
- F026M2ED018
- ● F026M2ED030
- F026M2ED033

3000K

Non Dimmable

- ○ F026M3EA001
- F026M3EA006
- F026M3EA012
- F026M3EA018
- ● F026M3EA030
- F026M3EA033

1-10V

- ○ F026M3EB001
- F026M3EB006
- F026M3EB012
- F026M3EB018
- ● F026M3EB030
- F026M3EB033

Dali

- ○ F026M3ED001
- F026M3ED006
- F026M3ED012
- F026M3ED018
- ● F026M3ED030
- F026M3ED033

4000K

Non Dimmable

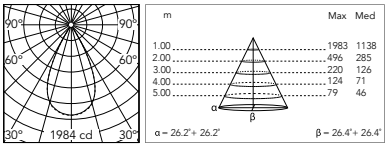
- ○ F026M4EA001
- F026M4EA006
- F026M4EA012
- F026M4EA018
- ● F026M4EA030
- F026M4EA033

1-10V

- ○ F026M4EB001
- F026M4EB006
- F026M4EB012
- F026M4EB018
- ● F026M4EB030
- F026M4EB033

Dali

- ○ F026M4ED001
- F026M4ED006
- F026M4ED012
- F026M4ED018
- ● F026M4ED030
- F026M4ED033



@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026M2FA001
- F026M2FA006
- F026M2FA012
- F026M2FA018
- ● F026M2FA030
- F026M2FA033

1-10V

- ○ F026M2FB001
- F026M2FB006
- F026M2FB012
- F026M2FB018
- ● F026M2FB030
- F026M2FB033

Dali

- ○ F026M2FD001
- F026M2FD006
- F026M2FD012
- F026M2FD018
- ● F026M2FD030
- F026M2FD033

3000K

Non Dimmable

- ○ F026M3FA001
- F026M3FA006
- F026M3FA012
- F026M3FA018
- ● F026M3FA030
- F026M3FA033

1-10V

- ○ F026M3FB001
- F026M3FB006
- F026M3FB012
- F026M3FB018
- ● F026M3FB030
- F026M3FB033

Dali

- ○ F026M3FD001
- F026M3FD006
- F026M3FD012
- F026M3FD018
- ● F026M3FD030
- F026M3FD033

4000K

Non Dimmable

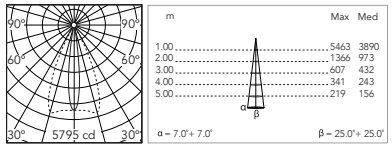
- ○ F026M4FA001
- F026M4FA006
- F026M4FA012
- F026M4FA018
- ● F026M4FA030
- F026M4FA033

1-10V

- ○ F026M4FB001
- F026M4FB006
- F026M4FB012
- F026M4FB018
- ● F026M4FB030
- F026M4FB033

Dali

- ○ F026M4FD001
- F026M4FD006
- F026M4FD012
- F026M4FD018
- ● F026M4FD030
- F026M4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026M2GA001
- ● F026M2GA006
- ● F026M2GA012
- ● F026M2GA018
- ● F026M2GA030
- ● F026M2GA033

1-10V
- ○ F026M2GB001
- ● F026M2GB006
- ● F026M2GB012
- ● F026M2GB018
- ● F026M2GB030
- ● F026M2GB033

Dali
- ○ F026M2GD001
- ● F026M2GD006
- ● F026M2GD012
- ● F026M2GD018
- ● F026M2GD030
- ● F026M2GD033

3000K

Non Dimmable
- ○ F026M3GA001
- ● F026M3GA006
- ● F026M3GA012
- ● F026M3GA018
- ● F026M3GA030
- ● F026M3GA033

1-10V
- ○ F026M3GB001
- ● F026M3GB006
- ● F026M3GB012
- ● F026M3GB018
- ● F026M3GB030
- ● F026M3GB033

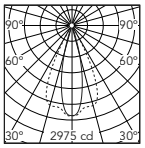
Dali
- ○ F026M3GD001
- ● F026M3GD006
- ● F026M3GD012
- ● F026M3GD018
- ● F026M3GD030
- ● F026M3GD033

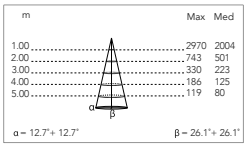
4000K

Non Dimmable
- ○ F026M4GA001
- ● F026M4GA006
- ● F026M4GA012
- ● F026M4GA018
- ● F026M4GA030
- ● F026M4GA033

1-10V
- ○ F026M4GB001
- ● F026M4GB006
- ● F026M4GB012
- ● F026M4GB018
- ● F026M4GB030
- ● F026M4GB033

Dali
- ○ F026M4GD001
- ● F026M4GD006
- ● F026M4GD012
- ● F026M4GD018
- ● F026M4GD030
- ● F026M4GD033





@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026M2HA001
- ● F026M2HA006
- ● F026M2HA012
- ● F026M2HA018
- ● F026M2HA030
- ● F026M2HA033

1-10V
- ○ F026M2HB001
- ● F026M2HB006
- ● F026M2HB012
- ● F026M2HB018
- ● F026M2HB030
- ● F026M2HB033

Dali
- ○ F026M2HD001
- ● F026M2HD006
- ● F026M2HD012
- ● F026M2HD018
- ● F026M2HD030
- ● F026M2HD033

3000K

Non Dimmable
- ○ F026M3HA001
- ● F026M3HA006
- ● F026M3HA012
- ● F026M3HA018
- ● F026M3HA030
- ● F026M3HA033

1-10V
- ○ F026M3HB001
- ● F026M3HB006
- ● F026M3HB012
- ● F026M3HB018
- ● F026M3HB030
- ● F026M3HB033

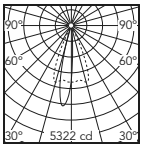
Dali
- ○ F026M3HD001
- ● F026M3HD006
- ● F026M3HD012
- ● F026M3HD018
- ● F026M3HD030
- ● F026M3HD033

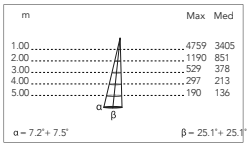
4000K

Non Dimmable
- ○ F026M4HA001
- ● F026M4HA006
- ● F026M4HA012
- ● F026M4HA018
- ● F026M4HA030
- ● F026M4HA033

1-10V
- ○ F026M4HB001
- ● F026M4HB006
- ● F026M4HB012
- ● F026M4HB018
- ● F026M4HB030
- ● F026M4HB033

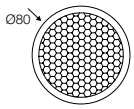
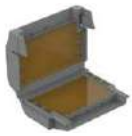
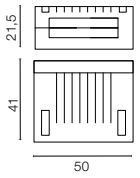
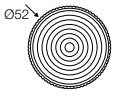
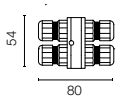
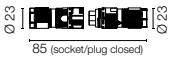
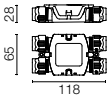
Dali
- ○ F026M4HD001
- ● F026M4HD006
- ● F026M4HD012
- ● F026M4HD018
- ● F026M4HD030
- ● F026M4HD033





@ 3000K

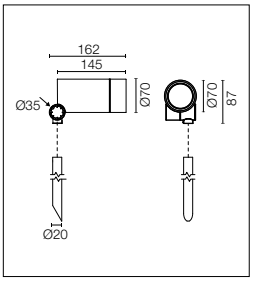
Spine F 2 Pro: Accessori / Accessories

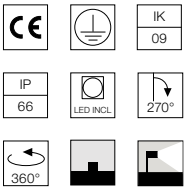
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lenti converter / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine F 1 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

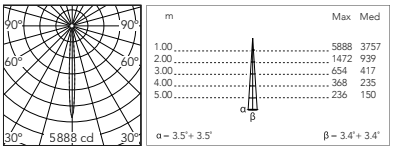
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2AA001	○ F025G3AA001	○ F025G4AA001
● F025G2AA006	● F025G3AA006	● F025G4AA006
● F025G2AA012	● F025G3AA012	● F025G4AA012
● F025G2AA018	● F025G3AA018	● F025G4AA018
● F025G2AA030	● F025G3AA030	● F025G4AA030
● F025G2AA033	● F025G3AA033	● F025G4AA033

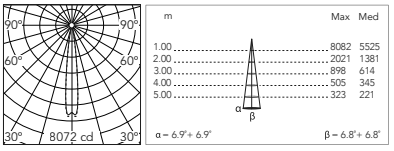


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2BA001	○ F025G3BA001	○ F025G4BA001
● F025G2BA006	● F025G3BA006	● F025G4BA006
● F025G2BA012	● F025G3BA012	● F025G4BA012
● F025G2BA018	● F025G3BA018	● F025G4BA018
● F025G2BA030	● F025G3BA030	● F025G4BA030
● F025G2BA033	● F025G3BA033	● F025G4BA033

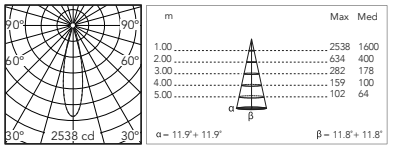


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2CA001	○ F025G3CA001	○ F025G4CA001
● F025G2CA006	● F025G3CA006	● F025G4CA006
● F025G2CA012	● F025G3CA012	● F025G4CA012
● F025G2CA018	● F025G3CA018	● F025G4CA018
● F025G2CA030	● F025G3CA030	● F025G4CA030
● F025G2CA033	● F025G3CA033	● F025G4CA033

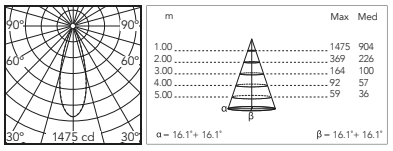


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2DA001	○ F025G3DA001	○ F025G4DA001
● F025G2DA006	● F025G3DA006	● F025G4DA006
● F025G2DA012	● F025G3DA012	● F025G4DA012
● F025G2DA018	● F025G3DA018	● F025G4DA018
● F025G2DA030	● F025G3DA030	● F025G4DA030
● F025G2DA033	● F025G3DA033	● F025G4DA033

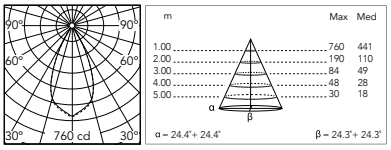


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2EA001	F025G3EA001	F025G4EA001
F025G2EA006	F025G3EA006	F025G4EA006
F025G2EA012	F025G3EA012	F025G4EA012
F025G2EA018	F025G3EA018	F025G4EA018
F025G2EA030	F025G3EA030	F025G4EA030
F025G2EA033	F025G3EA033	F025G4EA033

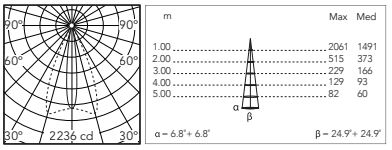


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2FA001	F025G3FA001	F025G4FA001
F025G2FA006	F025G3FA006	F025G4FA006
F025G2FA012	F025G3FA012	F025G4FA012
F025G2FA018	F025G3FA018	F025G4FA018
F025G2FA030	F025G3FA030	F025G4FA030
F025G2FA033	F025G3FA033	F025G4FA033

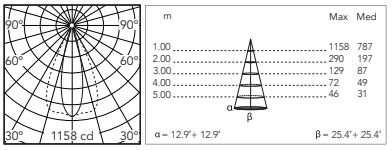


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2GA001	F025G3GA001	F025G4GA001
F025G2GA006	F025G3GA006	F025G4GA006
F025G2GA012	F025G3GA012	F025G4GA012
F025G2GA018	F025G3GA018	F025G4GA018
F025G2GA030	F025G3GA030	F025G4GA030
F025G2GA033	F025G3GA033	F025G4GA033

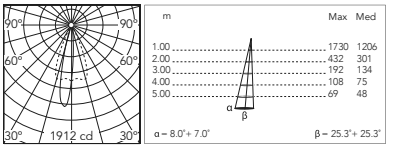


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

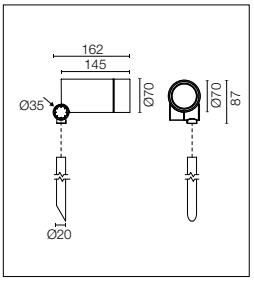
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2HA001	F025G3HA001	F025G4HA001
F025G2HA006	F025G3HA006	F025G4HA006
F025G2HA012	F025G3HA012	F025G4HA012
F025G2HA018	F025G3HA018	F025G4HA018
F025G2HA030	F025G3HA030	F025G4HA030
F025G2HA033	F025G3HA033	F025G4HA033

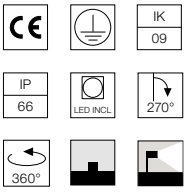


@ 3000K

Spine F 1 Ultra Hp







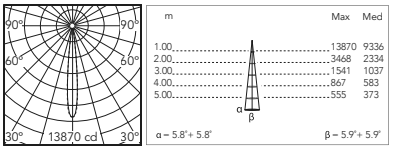
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2BA001	○ F025H3BA001	○ F025H4BA001
● F025H2BA006	● F025H3BA006	● F025H4BA006
● F025H2BA012	● F025H3BA012	● F025H4BA012
● F025H2BA018	● F025H3BA018	● F025H4BA018
● F025H2BA030	● F025H3BA030	● F025H4BA030
● F025H2BA033	● F025H3BA033	● F025H4BA033

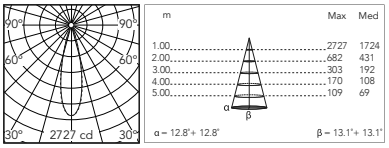


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2CA001	○ F025H3CA001	○ F025H4CA001
● F025H2CA006	● F025H3CA006	● F025H4CA006
● F025H2CA012	● F025H3CA012	● F025H4CA012
● F025H2CA018	● F025H3CA018	● F025H4CA018
● F025H2CA030	● F025H3CA030	● F025H4CA030
● F025H2CA033	● F025H3CA033	● F025H4CA033

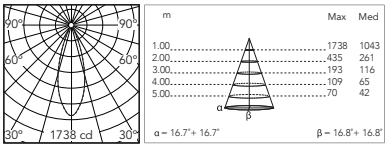


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2DA001	○ F025H3DA001	○ F025H4DA001
● F025H2DA006	● F025H3DA006	● F025H4DA006
● F025H2DA012	● F025H3DA012	● F025H4DA012
● F025H2DA018	● F025H3DA018	● F025H4DA018
● F025H2DA030	● F025H3DA030	● F025H4DA030
● F025H2DA033	● F025H3DA033	● F025H4DA033

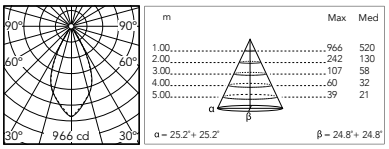


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2EA001	○ F025H3EA001	○ F025H4EA001
● F025H2EA006	● F025H3EA006	● F025H4EA006
● F025H2EA012	● F025H3EA012	● F025H4EA012
● F025H2EA018	● F025H3EA018	● F025H4EA018
● F025H2EA030	● F025H3EA030	● F025H4EA030
● F025H2EA033	● F025H3EA033	● F025H4EA033

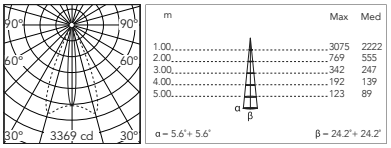


@ 3000K

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2FA001	○ F025H3FA001	○ F025H4FA001
● F025H2FA006	● F025H3FA006	● F025H4FA006
● F025H2FA012	● F025H3FA012	● F025H4FA012
● F025H2FA018	● F025H3FA018	● F025H4FA018
● F025H2FA030	● F025H3FA030	● F025H4FA030
● F025H2FA033	● F025H3FA033	● F025H4FA033

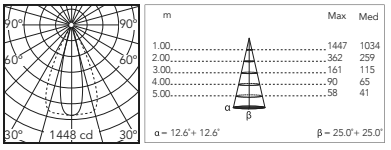


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2GA001	○ F025H3GA001	○ F025H4GA001
● F025H2GA006	● F025H3GA006	● F025H4GA006
● F025H2GA012	● F025H3GA012	● F025H4GA012
● F025H2GA018	● F025H3GA018	● F025H4GA018
● F025H2GA030	● F025H3GA030	● F025H4GA030
● F025H2GA033	● F025H3GA033	● F025H4GA033

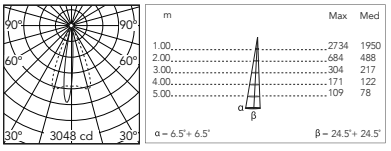


@ 3000K

Optic Wall Washer

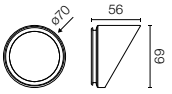
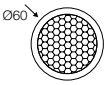
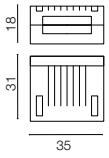
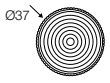
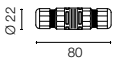
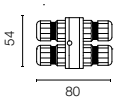
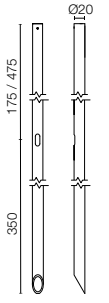
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2HA001	○ F025H3HA001	○ F025H4HA001
● F025H2HA006	● F025H3HA006	● F025H4HA006
● F025H2HA012	● F025H3HA012	● F025H4HA012
● F025H2HA018	● F025H3HA018	● F025H4HA018
● F025H2HA030	● F025H3HA030	● F025H4HA030
● F025H2HA033	● F025H3HA033	● F025H4HA033



@ 3000K

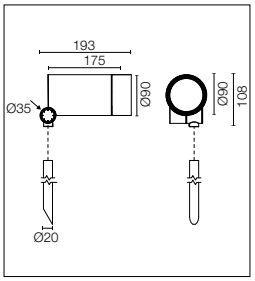
Spine F 1 Ultra: Accessori / Accessories

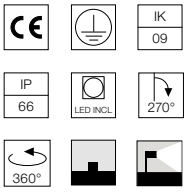
Visor	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033		
Honeycomb	Honeycomb Louvre	F025Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000		
Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Asta lunghezza 200 - 500 mm fuori terra per installazione nel terreno	Pole with an overground length of 200 - 500 mm for ground installation.	200 mm ○ F026Z020001 ● F026Z020006 ● F026Z020012 ● F026Z020018 ● F026Z020030 ● F026Z020033 500 mm ○ F026Z030001 ● F026Z030006 ● F026Z030012 ● F026Z030018 ● F026Z030030 ● F026Z030033		



Spine F 2 Ultra







Sorgente Power LED. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/ OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

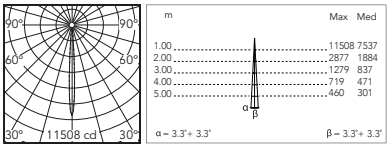
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2AA001	○ F026G3AA001	○ F026G4AA001
● F026G2AA006	● F026G3AA006	● F026G4AA006
● F026G2AA012	● F026G3AA012	● F026G4AA012
● F026G2AA018	● F026G3AA018	● F026G4AA018
● F026G2AA030	● F026G3AA030	● F026G4AA030
● F026G2AA033	● F026G3AA033	● F026G4AA033
1-10V	1-10V	1-10V
○ F026G2AB001	○ F026G3AB001	○ F026G4AB001
● F026G2AB006	● F026G3AB006	● F026G4AB006
● F026G2AB012	● F026G3AB012	● F026G4AB012
● F026G2AB018	● F026G3AB018	● F026G4AB018
● F026G2AB030	● F026G3AB030	● F026G4AB030
● F026G2AB033	● F026G3AB033	● F026G4AB033
Dali	Dali	Dali
○ F026G2AD001	○ F026G3AD001	○ F026G4AD001
● F026G2AD006	● F026G3AD006	● F026G4AD006
● F026G2AD012	● F026G3AD012	● F026G4AD012
● F026G2AD018	● F026G3AD018	● F026G4AD018
● F026G2AD030	● F026G3AD030	● F026G4AD030
● F026G2AD033	● F026G3AD033	● F026G4AD033

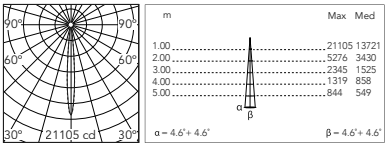


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2BA001	○ F026G3BA001	○ F026G4BA001
● F026G2BA006	● F026G3BA006	● F026G4BA006
● F026G2BA012	● F026G3BA012	● F026G4BA012
● F026G2BA018	● F026G3BA018	● F026G4BA018
● F026G2BA030	● F026G3BA030	● F026G4BA030
● F026G2BA033	● F026G3BA033	● F026G4BA033
1-10V	1-10V	1-10V
○ F026G2BB001	○ F026G3BB001	○ F026G4BB001
● F026G2BB006	● F026G3BB006	● F026G4BB006
● F026G2BB012	● F026G3BB012	● F026G4BB012
● F026G2BB018	● F026G3BB018	● F026G4BB018
● F026G2BB030	● F026G3BB030	● F026G4BB030
● F026G2BB033	● F026G3BB033	● F026G4BB033
Dali	Dali	Dali
○ F026G2BD001	○ F026G3BD001	○ F026G4BD001
● F026G2BD006	● F026G3BD006	● F026G4BD006
● F026G2BD012	● F026G3BD012	● F026G4BD012
● F026G2BD018	● F026G3BD018	● F026G4BD018
● F026G2BD030	● F026G3BD030	● F026G4BD030
● F026G2BD033	● F026G3BD033	● F026G4BD033

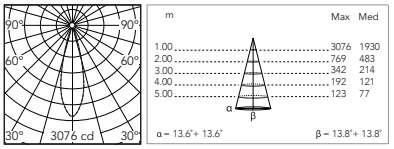


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2CA001	○ F026G3CA001	○ F026G4CA001
● F026G2CA006	● F026G3CA006	● F026G4CA006
● F026G2CA012	● F026G3CA012	● F026G4CA012
● F026G2CA018	● F026G3CA018	● F026G4CA018
● F026G2CA030	● F026G3CA030	● F026G4CA030
● F026G2CA033	● F026G3CA033	● F026G4CA033
1-10V	1-10V	1-10V
○ F026G2CB001	○ F026G3CB001	○ F026G4CB001
● F026G2CB006	● F026G3CB006	● F026G4CB006
● F026G2CB012	● F026G3CB012	● F026G4CB012
● F026G2CB018	● F026G3CB018	● F026G4CB018
● F026G2CB030	● F026G3CB030	● F026G4CB030
● F026G2CB033	● F026G3CB033	● F026G4CB033
Dali	Dali	Dali
○ F026G2CD001	○ F026G3CD001	○ F026G4CD001
● F026G2CD006	● F026G3CD006	● F026G4CD006
● F026G2CD012	● F026G3CD012	● F026G4CD012
● F026G2CD018	● F026G3CD018	● F026G4CD018
● F026G2CD030	● F026G3CD030	● F026G4CD030
● F026G2CD033	● F026G3CD033	● F026G4CD033

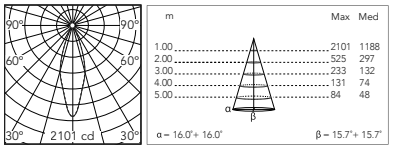


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2DA001	○ F026G3DA001	○ F026G4DA001
● F026G2DA006	● F026G3DA006	● F026G4DA006
● F026G2DA012	● F026G3DA012	● F026G4DA012
● F026G2DA018	● F026G3DA018	● F026G4DA018
● F026G2DA030	● F026G3DA030	● F026G4DA030
● F026G2DA033	● F026G3DA033	● F026G4DA033
1-10V	1-10V	1-10V
○ F026G2DB001	○ F026G3DB001	○ F026G4DB001
● F026G2DB006	● F026G3DB006	● F026G4DB006
● F026G2DB012	● F026G3DB012	● F026G4DB012
● F026G2DB018	● F026G3DB018	● F026G4DB018
● F026G2DB030	● F026G3DB030	● F026G4DB030
● F026G2DB033	● F026G3DB033	● F026G4DB033
Dali	Dali	Dali
○ F026G2DD001	○ F026G3DD001	○ F026G4DD001
● F026G2DD006	● F026G3DD006	● F026G4DD006
● F026G2DD012	● F026G3DD012	● F026G4DD012
● F026G2DD018	● F026G3DD018	● F026G4DD018
● F026G2DD030	● F026G3DD030	● F026G4DD030
● F026G2DD033	● F026G3DD033	● F026G4DD033

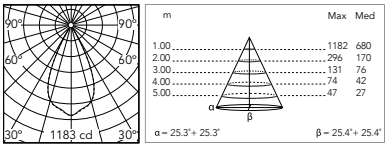


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2EA001	○ F026G3EA001	○ F026G4EA001
● F026G2EA006	● F026G3EA006	● F026G4EA006
● F026G2EA012	● F026G3EA012	● F026G4EA012
● F026G2EA018	● F026G3EA018	● F026G4EA018
● F026G2EA030	● F026G3EA030	● F026G4EA030
● F026G2EA033	● F026G3EA033	● F026G4EA033
1-10V	1-10V	1-10V
○ F026G2EB001	○ F026G3EB001	○ F026G4EB001
● F026G2EB006	● F026G3EB006	● F026G4EB006
● F026G2EB012	● F026G3EB012	● F026G4EB012
● F026G2EB018	● F026G3EB018	● F026G4EB018
● F026G2EB030	● F026G3EB030	● F026G4EB030
● F026G2EB033	● F026G3EB033	● F026G4EB033
Dali	Dali	Dali
○ F026G2ED001	○ F026G3ED001	○ F026G4ED001
● F026G2ED006	● F026G3ED006	● F026G4ED006
● F026G2ED012	● F026G3ED012	● F026G4ED012
● F026G2ED018	● F026G3ED018	● F026G4ED018
● F026G2ED030	● F026G3ED030	● F026G4ED030
● F026G2ED033	● F026G3ED033	● F026G4ED033

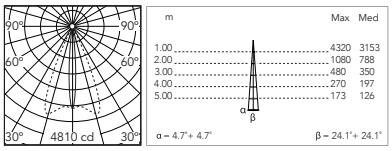


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2FA001	○ F026G3FA001	○ F026G4FA001
● F026G2FA006	● F026G3FA006	● F026G4FA006
● F026G2FA012	● F026G3FA012	● F026G4FA012
● F026G2FA018	● F026G3FA018	● F026G4FA018
● F026G2FA030	● F026G3FA030	● F026G4FA030
● F026G2FA033	● F026G3FA033	● F026G4FA033
1-10V	1-10V	1-10V
○ F026G2FB001	○ F026G3FB001	○ F026G4FB001
● F026G2FB006	● F026G3FB006	● F026G4FB006
● F026G2FB012	● F026G3FB012	● F026G4FB012
● F026G2FB018	● F026G3FB018	● F026G4FB018
● F026G2FB030	● F026G3FB030	● F026G4FB030
● F026G2FB033	● F026G3FB033	● F026G4FB033
Dali	Dali	Dali
○ F026G2FD001	○ F026G3FD001	○ F026G4FD001
● F026G2FD006	● F026G3FD006	● F026G4FD006
● F026G2FD012	● F026G3FD012	● F026G4FD012
● F026G2FD018	● F026G3FD018	● F026G4FD018
● F026G2FD030	● F026G3FD030	● F026G4FD030
● F026G2FD033	● F026G3FD033	● F026G4FD033

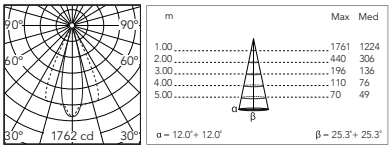


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2GA001	○ F026G3GA001	○ F026G4GA001
● F026G2GA006	● F026G3GA006	● F026G4GA006
● F026G2GA012	● F026G3GA012	● F026G4GA012
● F026G2GA018	● F026G3GA018	● F026G4GA018
● F026G2GA030	● F026G3GA030	● F026G4GA030
● F026G2GA033	● F026G3GA033	● F026G4GA033
1-10V	1-10V	1-10V
○ F026G2GB001	○ F026G3GB001	○ F026G4GB001
● F026G2GB006	● F026G3GB006	● F026G4GB006
● F026G2GB012	● F026G3GB012	● F026G4GB012
● F026G2GB018	● F026G3GB018	● F026G4GB018
● F026G2GB030	● F026G3GB030	● F026G4GB030
● F026G2GB033	● F026G3GB033	● F026G4GB033
Dali	Dali	Dali
○ F026G2GD001	○ F026G3GD001	○ F026G4GD001
● F026G2GD006	● F026G3GD006	● F026G4GD006
● F026G2GD012	● F026G3GD012	● F026G4GD012
● F026G2GD018	● F026G3GD018	● F026G4GD018
● F026G2GD030	● F026G3GD030	● F026G4GD030
● F026G2GD033	● F026G3GD033	● F026G4GD033

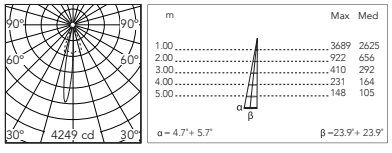


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

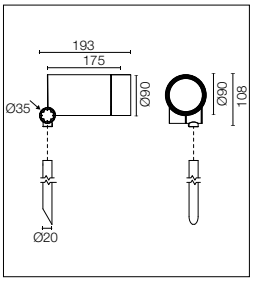
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2HA001	○ F026G3HA001	○ F026G4HA001
● F026G2HA006	● F026G3HA006	● F026G4HA006
● F026G2HA012	● F026G3HA012	● F026G4HA012
● F026G2HA018	● F026G3HA018	● F026G4HA018
● F026G2HA030	● F026G3HA030	● F026G4HA030
● F026G2HA033	● F026G3HA033	● F026G4HA033
1-10V	1-10V	1-10V
○ F026G2HB001	○ F026G3HB001	○ F026G4HB001
● F026G2HB006	● F026G3HB006	● F026G4HB006
● F026G2HB012	● F026G3HB012	● F026G4HB012
● F026G2HB018	● F026G3HB018	● F026G4HB018
● F026G2HB030	● F026G3HB030	● F026G4HB030
● F026G2HB033	● F026G3HB033	● F026G4HB033
Dali	Dali	Dali
○ F026G2HD001	○ F026G3HD001	○ F026G4HD001
● F026G2HD006	● F026G3HD006	● F026G4HD006
● F026G2HD012	● F026G3HD012	● F026G4HD012
● F026G2HD018	● F026G3HD018	● F026G4HD018
● F026G2HD030	● F026G3HD030	● F026G4HD030
● F026G2HD033	● F026G3HD033	● F026G4HD033

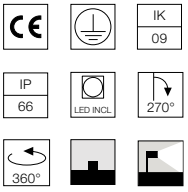


@ 3000K

Spine F 2 Ultra Hp







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Accessorio asta per installazione a terra disponibile in due lunghezze da ordinare separatamente.

2200K disponibile su richiesta.

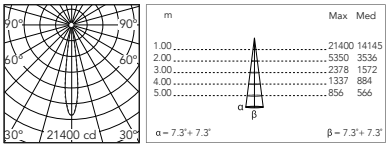
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2BA001	○ F026H3BA001	○ F026H4BA001
● F026H2BA006	● F026H3BA006	● F026H4BA006
● F026H2BA012	● F026H3BA012	● F026H4BA012
● F026H2BA018	● F026H3BA018	● F026H4BA018
● F026H2BA030	● F026H3BA030	● F026H4BA030
● F026H2BA033	● F026H3BA033	● F026H4BA033
1-10V	1-10V	1-10V
○ F026H2BB001	○ F026H3BB001	○ F026H4BB001
● F026H2BB006	● F026H3BB006	● F026H4BB006
● F026H2BB012	● F026H3BB012	● F026H4BB012
● F026H2BB018	● F026H3BB018	● F026H4BB018
● F026H2BB030	● F026H3BB030	● F026H4BB030
● F026H2BB033	● F026H3BB033	● F026H4BB033
Dali	Dali	Dali
○ F026H2BD001	○ F026H3BD001	○ F026H4BD001
● F026H2BD006	● F026H3BD006	● F026H4BD006
● F026H2BD012	● F026H3BD012	● F026H4BD012
● F026H2BD018	● F026H3BD018	● F026H4BD018
● F026H2BD030	● F026H3BD030	● F026H4BD030
● F026H2BD033	● F026H3BD033	● F026H4BD033

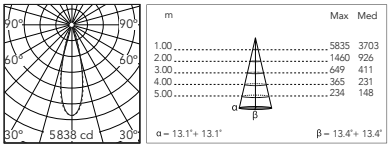


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2CA001	○ F026H3CA001	○ F026H4CA001
● F026H2CA006	● F026H3CA006	● F026H4CA006
● F026H2CA012	● F026H3CA012	● F026H4CA012
● F026H2CA018	● F026H3CA018	● F026H4CA018
● F026H2CA030	● F026H3CA030	● F026H4CA030
● F026H2CA033	● F026H3CA033	● F026H4CA033
1-10V	1-10V	1-10V
○ F026H2CB001	○ F026H3CB001	○ F026H4CB001
● F026H2CB006	● F026H3CB006	● F026H4CB006
● F026H2CB012	● F026H3CB012	● F026H4CB012
● F026H2CB018	● F026H3CB018	● F026H4CB018
● F026H2CB030	● F026H3CB030	● F026H4CB030
● F026H2CB033	● F026H3CB033	● F026H4CB033
Dali	Dali	Dali
○ F026H2CD001	○ F026H3CD001	○ F026H4CD001
● F026H2CD006	● F026H3CD006	● F026H4CD006
● F026H2CD012	● F026H3CD012	● F026H4CD012
● F026H2CD018	● F026H3CD018	● F026H4CD018
● F026H2CD030	● F026H3CD030	● F026H4CD030
● F026H2CD033	● F026H3CD033	● F026H4CD033

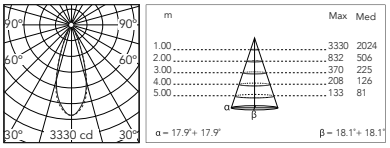


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2DA001	○ F026H3DA001	○ F026H4DA001
● F026H2DA006	● F026H3DA006	● F026H4DA006
● F026H2DA012	● F026H3DA012	● F026H4DA012
● F026H2DA018	● F026H3DA018	● F026H4DA018
● F026H2DA030	● F026H3DA030	● F026H4DA030
● F026H2DA033	● F026H3DA033	● F026H4DA033
1-10V	1-10V	1-10V
○ F026H2DB001	○ F026H3DB001	○ F026H4DB001
● F026H2DB006	● F026H3DB006	● F026H4DB006
● F026H2DB012	● F026H3DB012	● F026H4DB012
● F026H2DB018	● F026H3DB018	● F026H4DB018
● F026H2DB030	● F026H3DB030	● F026H4DB030
● F026H2DB033	● F026H3DB033	● F026H4DB033
Dali	Dali	Dali
○ F026H2DD001	○ F026H3DD001	○ F026H4DD001
● F026H2DD006	● F026H3DD006	● F026H4DD006
● F026H2DD012	● F026H3DD012	● F026H4DD012
● F026H2DD018	● F026H3DD018	● F026H4DD018
● F026H2DD030	● F026H3DD030	● F026H4DD030
● F026H2DD033	● F026H3DD033	● F026H4DD033

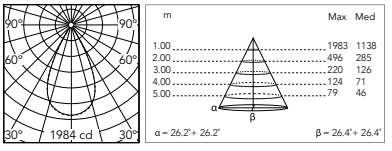


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2EA001	○ F026H3EA001	○ F026H4EA001
● F026H2EA006	● F026H3EA006	● F026H4EA006
● F026H2EA012	● F026H3EA012	● F026H4EA012
● F026H2EA018	● F026H3EA018	● F026H4EA018
● F026H2EA030	● F026H3EA030	● F026H4EA030
● F026H2EA033	● F026H3EA033	● F026H4EA033
1-10V	1-10V	1-10V
○ F026H2EB001	○ F026H3EB001	○ F026H4EB001
● F026H2EB006	● F026H3EB006	● F026H4EB006
● F026H2EB012	● F026H3EB012	● F026H4EB012
● F026H2EB018	● F026H3EB018	● F026H4EB018
● F026H2EB030	● F026H3EB030	● F026H4EB030
● F026H2EB033	● F026H3EB033	● F026H4EB033
Dali	Dali	Dali
○ F026H2ED001	○ F026H3ED001	○ F026H4ED001
● F026H2ED006	● F026H3ED006	● F026H4ED006
● F026H2ED012	● F026H3ED012	● F026H4ED012
● F026H2ED018	● F026H3ED018	● F026H4ED018
● F026H2ED030	● F026H3ED030	● F026H4ED030
● F026H2ED033	● F026H3ED033	● F026H4ED033

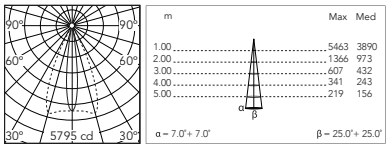


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2FA001	○ F026H3FA001	○ F026H4FA001
● F026H2FA006	● F026H3FA006	● F026H4FA006
● F026H2FA012	● F026H3FA012	● F026H4FA012
● F026H2FA018	● F026H3FA018	● F026H4FA018
● F026H2FA030	● F026H3FA030	● F026H4FA030
● F026H2FA033	● F026H3FA033	● F026H4FA033
1-10V	1-10V	1-10V
○ F026H2FB001	○ F026H3FB001	○ F026H4FB001
● F026H2FB006	● F026H3FB006	● F026H4FB006
● F026H2FB012	● F026H3FB012	● F026H4FB012
● F026H2FB018	● F026H3FB018	● F026H4FB018
● F026H2FB030	● F026H3FB030	● F026H4FB030
● F026H2FB033	● F026H3FB033	● F026H4FB033
Dali	Dali	Dali
○ F026H2FD001	○ F026H3FD001	○ F026H4FD001
● F026H2FD006	● F026H3FD006	● F026H4FD006
● F026H2FD012	● F026H3FD012	● F026H4FD012
● F026H2FD018	● F026H3FD018	● F026H4FD018
● F026H2FD030	● F026H3FD030	● F026H4FD030
● F026H2FD033	● F026H3FD033	● F026H4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026H2GA001
- ● F026H2GA006
- ● F026H2GA012
- ● F026H2GA018
- ● F026H2GA030
- ● F026H2GA033

1-10V

- ○ F026H2GB001
- ● F026H2GB006
- ● F026H2GB012
- ● F026H2GB018
- ● F026H2GB030
- ● F026H2GB033

Dali

- ○ F026H2GD001
- ● F026H2GD006
- ● F026H2GD012
- ● F026H2GD018
- ● F026H2GD030
- ● F026H2GD033

3000K

Non Dimmable

- ○ F026H3GA001
- ● F026H3GA006
- ● F026H3GA012
- ● F026H3GA018
- ● F026H3GA030
- ● F026H3GA033

1-10V

- ○ F026H3GB001
- ● F026H3GB006
- ● F026H3GB012
- ● F026H3GB018
- ● F026H3GB030
- ● F026H3GB033

Dali

- ○ F026H3GD001
- ● F026H3GD006
- ● F026H3GD012
- ● F026H3GD018
- ● F026H3GD030
- ● F026H3GD033

4000K

Non Dimmable

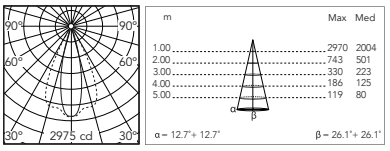
- ○ F026H4GA001
- ● F026H4GA006
- ● F026H4GA012
- ● F026H4GA018
- ● F026H4GA030
- ● F026H4GA033

1-10V

- ○ F026H4GB001
- ● F026H4GB006
- ● F026H4GB012
- ● F026H4GB018
- ● F026H4GB030
- ● F026H4GB033

Dali

- ○ F026H4GD001
- ● F026H4GD006
- ● F026H4GD012
- ● F026H4GD018
- ● F026H4GD030
- ● F026H4GD033



@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026H2HA001
- ● F026H2HA006
- ● F026H2HA012
- ● F026H2HA018
- ● F026H2HA030
- ● F026H2HA033

1-10V

- ○ F026H2HB001
- ● F026H2HB006
- ● F026H2HB012
- ● F026H2HB018
- ● F026H2HB030
- ● F026H2HB033

Dali

- ○ F026H2HD001
- ● F026H2HD006
- ● F026H2HD012
- ● F026H2HD018
- ● F026H2HD030
- ● F026H2HD033

3000K

Non Dimmable

- ○ F026H3HA001
- ● F026H3HA006
- ● F026H3HA012
- ● F026H3HA018
- ● F026H3HA030
- ● F026H3HA033

1-10V

- ○ F026H3HB001
- ● F026H3HB006
- ● F026H3HB012
- ● F026H3HB018
- ● F026H3HB030
- ● F026H3HB033

Dali

- ○ F026H3HD001
- ● F026H3HD006
- ● F026H3HD012
- ● F026H3HD018
- ● F026H3HD030
- ● F026H3HD033

4000K

Non Dimmable

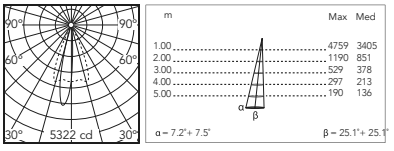
- ○ F026H4HA001
- ● F026H4HA006
- ● F026H4HA012
- ● F026H4HA018
- ● F026H4HA030
- ● F026H4HA033

1-10V

- ○ F026H4HB001
- ● F026H4HB006
- ● F026H4HB012
- ● F026H4HB018
- ● F026H4HB030
- ● F026H4HB033

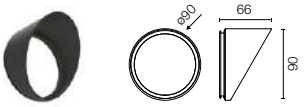
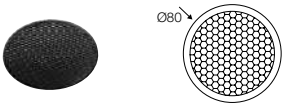
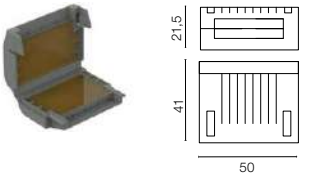
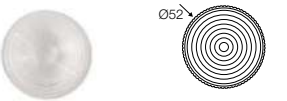
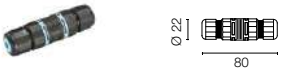
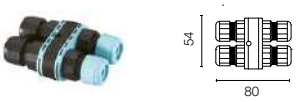
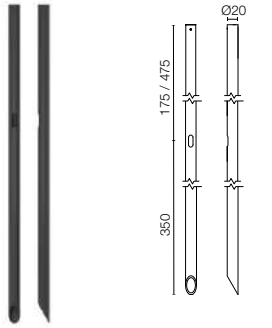
Dali

- ○ F026H4HD001
- ● F026H4HD006
- ● F026H4HD012
- ● F026H4HD018
- ● F026H4HD030
- ● F026H4HD033



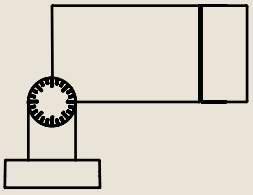
@ 3000K

Spine F 2 Ultra: Accessori / Accessories

Visor	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033	
Honeycomb	Honeycomb Louvre	F026Z060000	
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000	
Lenti converter / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	
Asta lunghezza 200 - 500 mm fuori terra per installazione nel terreno	Pole with an overground length of 200 - 500 mm for ground installation.	200 mm ○ F026Z020001 ● F026Z020006 ● F026Z020012 ● F026Z020018 ● F026Z020030 ● F026Z020033 500 mm ○ F026Z030001 ● F026Z030006 ● F026Z030012 ● F026Z030018 ● F026Z030030 ● F026Z030033	



Spine L

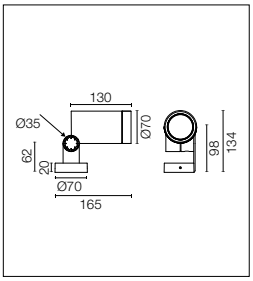


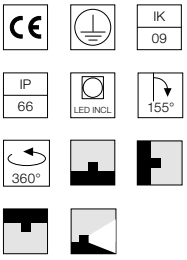
La versione con braccio a L consente una facile connessione grazie alla possibilità dell’ingresso cavo laterale e un ingombro minimo in grado di soddisfare qualsiasi esigenza di installazione.

The L bracket option allows for an easier connection thanks to the possibility of a side cable entry as well as minimal size to meet any exigencies.

Spine L 1 Absolute







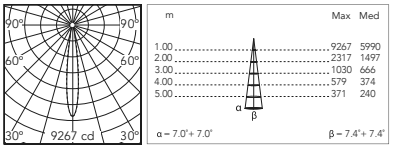
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025Q2BA001	○ F025Q3BA001	○ F025Q4BA001
● F025Q2BA006	● F025Q3BA006	● F025Q4BA006
● F025Q2BA012	● F025Q3BA012	● F025Q4BA012
● F025Q2BA018	● F025Q3BA018	● F025Q4BA018
● F025Q2BA030	● F025Q3BA030	● F025Q4BA030
● F025Q2BA033	● F025Q3BA033	● F025Q4BA033

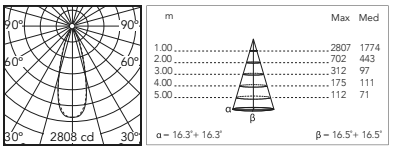


@ 3000K

Optic Medium Flood 33°

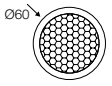
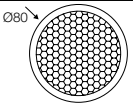
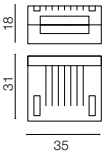
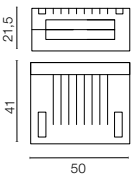
CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025Q2CA001	○ F025Q3CA001	○ F025Q4CA001
● F025Q2CA006	● F025Q3CA006	● F025Q4CA006
● F025Q2CA012	● F025Q3CA012	● F025Q4CA012
● F025Q2CA018	● F025Q3CA018	● F025Q4CA018
● F025Q2CA030	● F025Q3CA030	● F025Q4CA030
● F025Q2CA033	● F025Q3CA033	● F025Q4CA033

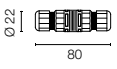
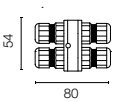


@ 3000K

Spine L 1 / L 2 Absolute: Accessori / Accessories

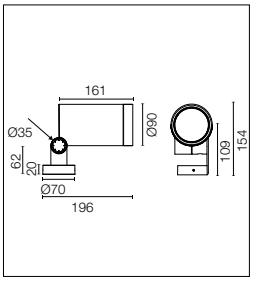
Honeycomb	Honeycomb Louvre	Spine L 1 F025Z060000		
Honeycomb	Honeycomb Louvre	Spine L 2 F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	Spine L 1 F990C100000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	Spine L 2 F990C110000		

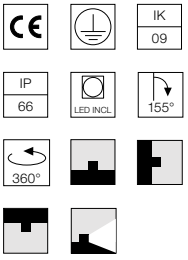
Spine L 1 / L 2 Absolute: Accessori per versioni non dimmable / Accessories for non-dimmable versions

Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Spine L 2 Absolute







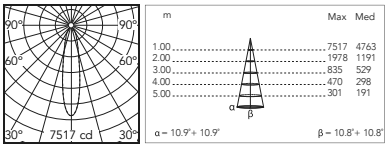
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026Q2BA001.A	○ F026Q3BA001	○ F026Q4BA001.A
● F026Q2BA006.A	● F026Q3BA006	● F026Q4BA006.A
● F026Q2BA012.A	● F026Q3BA012	● F026Q4BA012.A
● F026Q2BA018.A	● F026Q3BA018	● F026Q4BA018.A
● F026Q2BA030.A	● F026Q3BA030	● F026Q4BA030.A
● F026Q2BA033.A	● F026Q3BA033	● F026Q4BA033.A
1-10V	1-10V	1-10V
○ F026Q2BB001.A	○ F026Q3BB001	○ F026Q4BB001.A
● F026Q2BB006.A	● F026Q3BB006	● F026Q4BB006.A
● F026Q2BB012.A	● F026Q3BB012	● F026Q4BB012.A
● F026Q2BB018.A	● F026Q3BB018	● F026Q4BB018.A
● F026Q2BB030.A	● F026Q3BB030	● F026Q4BB030.A
● F026Q2BB033.A	● F026Q3BB033	● F026Q4BB033.A
Dali	Dali	Dali
○ F026Q2BD001.A	○ F026Q3BD001	○ F026Q4BD001.A
● F026Q2BD006.A	● F026Q3BD006	● F026Q4BD006.A
● F026Q2BD012.A	● F026Q3BD012	● F026Q4BD012.A
● F026Q2BD018.A	● F026Q3BD018	● F026Q4BD018.A
● F026Q2BD030.A	● F026Q3BD030	● F026Q4BD030.A
● F026Q2BD033.A	● F026Q3BD033	● F026Q4BD033.A

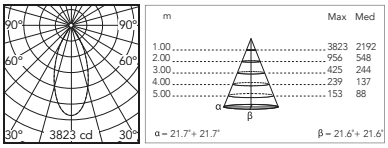


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026Q2CA001.A	○ F026Q3CA001	○ F026Q4CA001.A
● F026Q2CA006.A	● F026Q3CA006	● F026Q4CA006.A
● F026Q2CA012.A	● F026Q3CA012	● F026Q4CA012.A
● F026Q2CA018.A	● F026Q3CA018	● F026Q4CA018.A
● F026Q2CA030.A	● F026Q3CA030	● F026Q4CA030.A
● F026Q2CA033.A	● F026Q3CA033	● F026Q4CA033.A
1-10V	1-10V	1-10V
○ F026Q2CB001.A	○ F026Q3CB001	○ F026Q4CB001.A
● F026Q2CB006.A	● F026Q3CB006	● F026Q4CB006.A
● F026Q2CB012.A	● F026Q3CB012	● F026Q4CB012.A
● F026Q2CB018.A	● F026Q3CB018	● F026Q4CB018.A
● F026Q2CB030.A	● F026Q3CB030	● F026Q4CB030.A
● F026Q2CB033.A	● F026Q3CB033	● F026Q4CB033.A
Dali	Dali	Dali
○ F026Q2CD001.A	○ F026Q3CD001	○ F026Q4CD001.A
● F026Q2CD006.A	● F026Q3CD006	● F026Q4CD006.A
● F026Q2CD012.A	● F026Q3CD012	● F026Q4CD012.A
● F026Q2CD018.A	● F026Q3CD018	● F026Q4CD018.A
● F026Q2CD030.A	● F026Q3CD030	● F026Q4CD030.A
● F026Q2CD033.A	● F026Q3CD033	● F026Q4CD033.A



@ 3000K

Spine L 2 Absolute: Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000

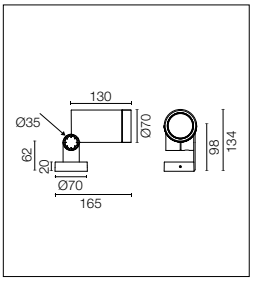


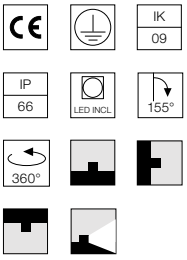
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000



Spine L 1 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

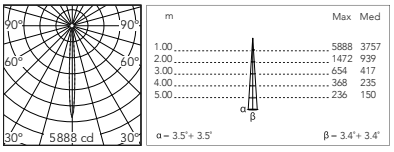
Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2AA001	○ F025V3AA001	○ F025V4AA001
● F025V2AA006	● F025V3AA006	● F025V4AA006
● F025V2AA012	● F025V3AA012	● F025V4AA012
● F025V2AA018	● F025V3AA018	● F025V4AA018
● F025V2AA030	● F025V3AA030	● F025V4AA030
● F025V2AA033	● F025V3AA033	● F025V4AA033

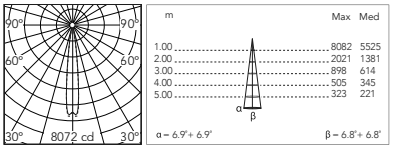


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2BA001	○ F025V3BA001	○ F025V4BA001
● F025V2BA006	● F025V3BA006	● F025V4BA006
● F025V2BA012	● F025V3BA012	● F025V4BA012
● F025V2BA018	● F025V3BA018	● F025V4BA018
● F025V2BA030	● F025V3BA030	● F025V4BA030
● F025V2BA033	● F025V3BA033	● F025V4BA033

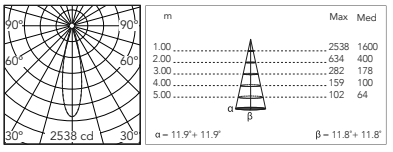


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2CA001	○ F025V3CA001	○ F025V4CA001
● F025V2CA006	● F025V3CA006	● F025V4CA006
● F025V2CA012	● F025V3CA012	● F025V4CA012
● F025V2CA018	● F025V3CA018	● F025V4CA018
● F025V2CA030	● F025V3CA030	● F025V4CA030
● F025V2CA033	● F025V3CA033	● F025V4CA033

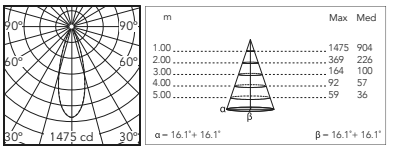


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2DA001	○ F025V3DA001	○ F025V4DA001
● F025V2DA006	● F025V3DA006	● F025V4DA006
● F025V2DA012	● F025V3DA012	● F025V4DA012
● F025V2DA018	● F025V3DA018	● F025V4DA018
● F025V2DA030	● F025V3DA030	● F025V4DA030
● F025V2DA033	● F025V3DA033	● F025V4DA033

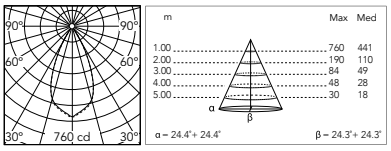


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2EA001	F025V3EA001	F025V4EA001
F025V2EA006	F025V3EA006	F025V4EA006
F025V2EA012	F025V3EA012	F025V4EA012
F025V2EA018	F025V3EA018	F025V4EA018
F025V2EA030	F025V3EA030	F025V4EA030
F025V2EA033	F025V3EA033	F025V4EA033

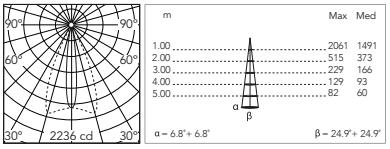


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2FA001	F025V3FA001	F025V4FA001
F025V2FA006	F025V3FA006	F025V4FA006
F025V2FA012	F025V3FA012	F025V4FA012
F025V2FA018	F025V3FA018	F025V4FA018
F025V2FA030	F025V3FA030	F025V4FA030
F025V2FA033	F025V3FA033	F025V4FA033

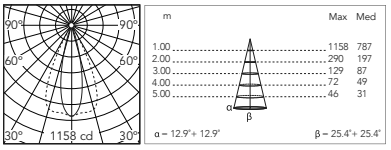


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2GA001	F025V3GA001	F025V4GA001
F025V2GA006	F025V3GA006	F025V4GA006
F025V2GA012	F025V3GA012	F025V4GA012
F025V2GA018	F025V3GA018	F025V4GA018
F025V2GA030	F025V3GA030	F025V4GA030
F025V2GA033	F025V3GA033	F025V4GA033

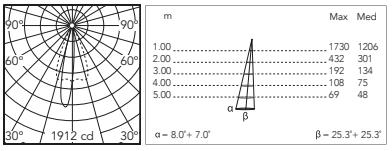


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

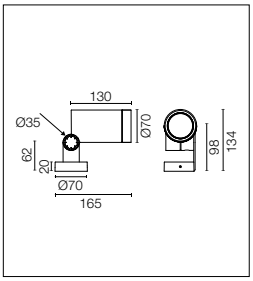
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2HA001	F025V3HA001	F025V4HA001
F025V2HA006	F025V3HA006	F025V4HA006
F025V2HA012	F025V3HA012	F025V4HA012
F025V2HA018	F025V3HA018	F025V4HA018
F025V2HA030	F025V3HA030	F025V4HA030
F025V2HA033	F025V3HA033	F025V4HA033

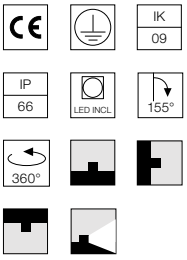


@ 3000K

Spine L 1 Pro Hp







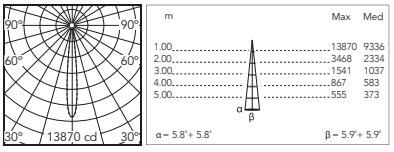
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2BA001	○ F025W3BA001	○ F025W4BA001
● F025W2BA006	● F025W3BA006	● F025W4BA006
● F025W2BA012	● F025W3BA012	● F025W4BA012
● F025W2BA018	● F025W3BA018	● F025W4BA018
● F025W2BA030	● F025W3BA030	● F025W4BA030
● F025W2BA033	● F025W3BA033	● F025W4BA033

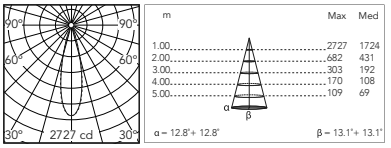


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2CA001	○ F025W3CA001	○ F025W4CA001
● F025W2CA006	● F025W3CA006	● F025W4CA006
● F025W2CA012	● F025W3CA012	● F025W4CA012
● F025W2CA018	● F025W3CA018	● F025W4CA018
● F025W2CA030	● F025W3CA030	● F025W4CA030
● F025W2CA033	● F025W3CA033	● F025W4CA033

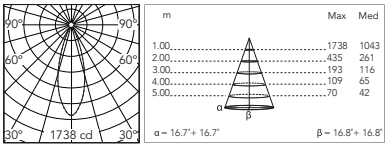


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2DA001	○ F025W3DA001	○ F025W4DA001
● F025W2DA006	● F025W3DA006	● F025W4DA006
● F025W2DA012	● F025W3DA012	● F025W4DA012
● F025W2DA018	● F025W3DA018	● F025W4DA018
● F025W2DA030	● F025W3DA030	● F025W4DA030
● F025W2DA033	● F025W3DA033	● F025W4DA033

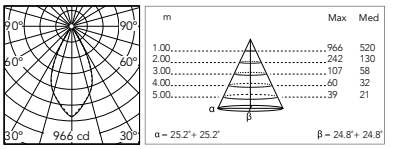


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2EA001	○ F025W3EA001	○ F025W4EA001
● F025W2EA006	● F025W3EA006	● F025W4EA006
● F025W2EA012	● F025W3EA012	● F025W4EA012
● F025W2EA018	● F025W3EA018	● F025W4EA018
● F025W2EA030	● F025W3EA030	● F025W4EA030
● F025W2EA033	● F025W3EA033	● F025W4EA033



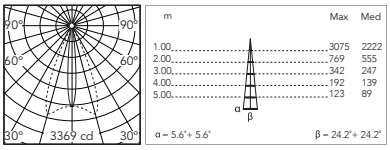
@ 3000K

Spine L 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025W2FA001	○ F025W3FA001	○ F025W4FA001
F025W2FA006	F025W3FA006	F025W4FA006
F025W2FA012	F025W3FA012	F025W4FA012
F025W2FA018	F025W3FA018	F025W4FA018
F025W2FA030	F025W3FA030	F025W4FA030
F025W2FA033	F025W3FA033	F025W4FA033

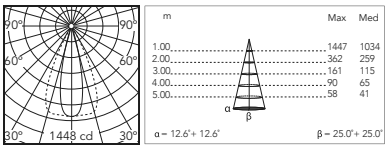


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025W2GA001	○ F025W3GA001	○ F025W4GA001
F025W2GA006	F025W3GA006	F025W4GA006
F025W2GA012	F025W3GA012	F025W4GA012
F025W2GA018	F025W3GA018	F025W4GA018
F025W2GA030	F025W3GA030	F025W4GA030
F025W2GA033	F025W3GA033	F025W4GA033

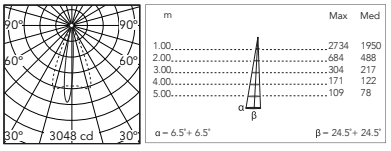


@ 3000K

Optic Wall Washer

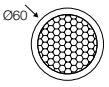
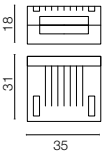
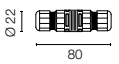
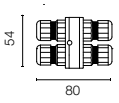
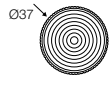
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025W2HA001	○ F025W3HA001	○ F025W4HA001
F025W2HA006	F025W3HA006	F025W4HA006
F025W2HA012	F025W3HA012	F025W4HA012
F025W2HA018	F025W3HA018	F025W4HA018
F025W2HA030	F025W3HA030	F025W4HA030
F025W2HA033	F025W3HA033	F025W4HA033



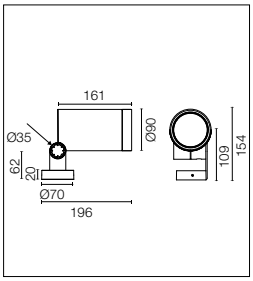
@ 3000K

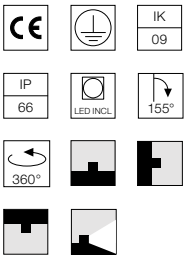
Spine L 1 Pro: Accessori / Accessories

Honeycomb	Honeycomb Louvre	F025Z060000	 
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	 
Lenti converter / Converter lenses: - Converter Spine 1 Optic Medium Flood - Converter Spine 1 Optic Flood - Converter Spine 1 Optic Wide Flood - Converter Spine 1 Optic Elliptic 1 - Converter Spine 1 Optic Elliptic 2 - Converter Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	 

Spine L 2 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

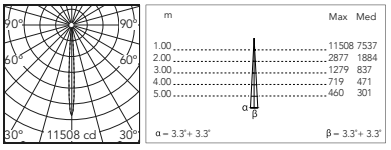
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2AA001	○ F026V3AA001	○ F026V4AA001
● F026V2AA006	● F026V3AA006	● F026V4AA006
● F026V2AA012	● F026V3AA012	● F026V4AA012
● F026V2AA018	● F026V3AA018	● F026V4AA018
● F026V2AA030	● F026V3AA030	● F026V4AA030
● F026V2AA033	● F026V3AA033	● F026V4AA033
1-10V	1-10V	1-10V
○ F026V2AB001	○ F026V3AB001	○ F026V4AB001
● F026V2AB006	● F026V3AB006	● F026V4AB006
● F026V2AB012	● F026V3AB012	● F026V4AB012
● F026V2AB018	● F026V3AB018	● F026V4AB018
● F026V2AB030	● F026V3AB030	● F026V4AB030
● F026V2AB033	● F026V3AB033	● F026V4AB033
Dali	Dali	Dali
○ F026V2AD001	○ F026V3AD001	○ F026V4AD001
● F026V2AD006	● F026V3AD006	● F026V4AD006
● F026V2AD012	● F026V3AD012	● F026V4AD012
● F026V2AD018	● F026V3AD018	● F026V4AD018
● F026V2AD030	● F026V3AD030	● F026V4AD030
● F026V2AD033	● F026V3AD033	● F026V4AD033

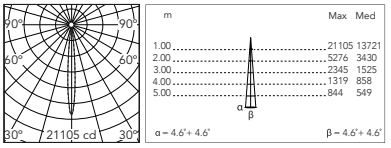


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2BA001	○ F026V3BA001	○ F026V4BA001
● F026V2BA006	● F026V3BA006	● F026V4BA006
● F026V2BA012	● F026V3BA012	● F026V4BA012
● F026V2BA018	● F026V3BA018	● F026V4BA018
● F026V2BA030	● F026V3BA030	● F026V4BA030
● F026V2BA033	● F026V3BA033	● F026V4BA033
1-10V	1-10V	1-10V
○ F026V2BB001	○ F026V3BB001	○ F026V4BB001
● F026V2BB006	● F026V3BB006	● F026V4BB006
● F026V2BB012	● F026V3BB012	● F026V4BB012
● F026V2BB018	● F026V3BB018	● F026V4BB018
● F026V2BB030	● F026V3BB030	● F026V4BB030
● F026V2BB033	● F026V3BB033	● F026V4BB033
Dali	Dali	Dali
○ F026V2BD001	○ F026V3BD001	○ F026V4BD001
● F026V2BD006	● F026V3BD006	● F026V4BD006
● F026V2BD012	● F026V3BD012	● F026V4BD012
● F026V2BD018	● F026V3BD018	● F026V4BD018
● F026V2BD030	● F026V3BD030	● F026V4BD030
● F026V2BD033	● F026V3BD033	● F026V4BD033



@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F026V2CA001
- F026V2CA006
- F026V2CA012
- F026V2CA018
- F026V2CA030
- F026V2CA033

1-10V
- F026V2CB001
- F026V2CB006
- F026V2CB012
- F026V2CB018
- F026V2CB030
- F026V2CB033

Dali
- F026V2CD001
- F026V2CD006
- F026V2CD012
- F026V2CD018
- F026V2CD030
- F026V2CD033

3000K
Non Dimmable
- F026V3CA001
- F026V3CA006
- F026V3CA012
- F026V3CA018
- F026V3CA030
- F026V3CA033

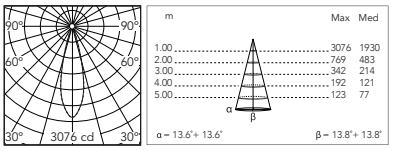
1-10V
- F026V3CB001
- F026V3CB006
- F026V3CB012
- F026V3CB018
- F026V3CB030
- F026V3CB033

Dali
- F026V3CD001
- F026V3CD006
- F026V3CD012
- F026V3CD018
- F026V3CD030
- F026V3CD033

4000K
Non Dimmable
- F026V4CA001
- F026V4CA006
- F026V4CA012
- F026V4CA018
- F026V4CA030
- F026V4CA033

1-10V
- F026V4CB001
- F026V4CB006
- F026V4CB012
- F026V4CB018
- F026V4CB030
- F026V4CB033

Dali
- F026V4CD001
- F026V4CD006
- F026V4CD012
- F026V4CD018
- F026V4CD030
- F026V4CD033



@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F026V2DA001
- F026V2DA006
- F026V2DA012
- F026V2DA018
- F026V2DA030
- F026V2DA033

1-10V
- F026V2DB001
- F026V2DB006
- F026V2DB012
- F026V2DB018
- F026V2DB030
- F026V2DB033

Dali
- F026V2DD001
- F026V2DD006
- F026V2DD012
- F026V2DD018
- F026V2DD030
- F026V2DD033

3000K
Non Dimmable
- F026V3DA001
- F026V3DA006
- F026V3DA012
- F026V3DA018
- F026V3DA030
- F026V3DA033

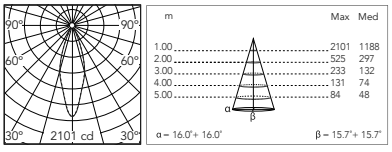
1-10V
- F026V3DB001
- F026V3DB006
- F026V3DB012
- F026V3DB018
- F026V3DB030
- F026V3DB033

Dali
- F026V3DD001
- F026V3DD006
- F026V3DD012
- F026V3DD018
- F026V3DD030
- F026V3DD033

4000K
Non Dimmable
- F026V4DA001
- F026V4DA006
- F026V4DA012
- F026V4DA018
- F026V4DA030
- F026V4DA033

1-10V
- F026V4DB001
- F026V4DB006
- F026V4DB012
- F026V4DB018
- F026V4DB030
- F026V4DB033

Dali
- F026V4DD001
- F026V4DD006
- F026V4DD012
- F026V4DD018
- F026V4DD030
- F026V4DD033



@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F026V2EA001
- F026V2EA006
- F026V2EA012
- F026V2EA018
- F026V2EA030
- F026V2EA033

1-10V
- F026V2EB001
- F026V2EB006
- F026V2EB012
- F026V2EB018
- F026V2EB030
- F026V2EB033

Dali
- F026V2ED001
- F026V2ED006
- F026V2ED012
- F026V2ED018
- F026V2ED030
- F026V2ED033

3000K
Non Dimmable
- F026V3EA001
- F026V3EA006
- F026V3EA012
- F026V3EA018
- F026V3EA030
- F026V3EA033

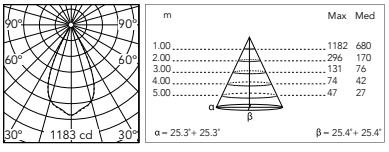
1-10V
- F026V3EB001
- F026V3EB006
- F026V3EB012
- F026V3EB018
- F026V3EB030
- F026V3EB033

Dali
- F026V3ED001
- F026V3ED006
- F026V3ED012
- F026V3ED018
- F026V3ED030
- F026V3ED033

4000K
Non Dimmable
- F026V4EA001
- F026V4EA006
- F026V4EA012
- F026V4EA018
- F026V4EA030
- F026V4EA033

1-10V
- F026V4EB001
- F026V4EB006
- F026V4EB012
- F026V4EB018
- F026V4EB030
- F026V4EB033

Dali
- F026V4ED001
- F026V4ED006
- F026V4ED012
- F026V4ED018
- F026V4ED030
- F026V4ED033

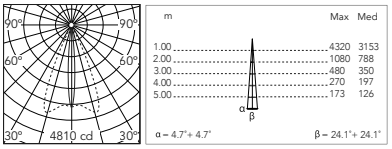


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2FA001	○ F026V3FA001	○ F026V4FA001
● F026V2FA006	● F026V3FA006	● F026V4FA006
● F026V2FA012	● F026V3FA012	● F026V4FA012
● F026V2FA018	● F026V3FA018	● F026V4FA018
● F026V2FA030	● F026V3FA030	● F026V4FA030
● F026V2FA033	● F026V3FA033	● F026V4FA033
1-10V	1-10V	1-10V
○ F026V2FB001	○ F026V3FB001	○ F026V4FB001
● F026V2FB006	● F026V3FB006	● F026V4FB006
● F026V2FB012	● F026V3FB012	● F026V4FB012
● F026V2FB018	● F026V3FB018	● F026V4FB018
● F026V2FB030	● F026V3FB030	● F026V4FB030
● F026V2FB033	● F026V3FB033	● F026V4FB033
Dali	Dali	Dali
○ F026V2FD001	○ F026V3FD001	○ F026V4FD001
● F026V2FD006	● F026V3FD006	● F026V4FD006
● F026V2FD012	● F026V3FD012	● F026V4FD012
● F026V2FD018	● F026V3FD018	● F026V4FD018
● F026V2FD030	● F026V3FD030	● F026V4FD030
● F026V2FD033	● F026V3FD033	● F026V4FD033

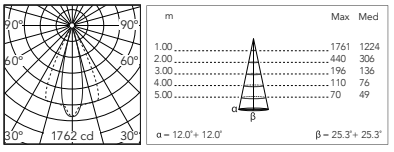


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2GA001	○ F026V3GA001	○ F026V4GA001
● F026V2GA006	● F026V3GA006	● F026V4GA006
● F026V2GA012	● F026V3GA012	● F026V4GA012
● F026V2GA018	● F026V3GA018	● F026V4GA018
● F026V2GA030	● F026V3GA030	● F026V4GA030
● F026V2GA033	● F026V3GA033	● F026V4GA033
1-10V	1-10V	1-10V
○ F026V2GB001	○ F026V3GB001	○ F026V4GB001
● F026V2GB006	● F026V3GB006	● F026V4GB006
● F026V2GB012	● F026V3GB012	● F026V4GB012
● F026V2GB018	● F026V3GB018	● F026V4GB018
● F026V2GB030	● F026V3GB030	● F026V4GB030
● F026V2GB033	● F026V3GB033	● F026V4GB033
Dali	Dali	Dali
○ F026V2GD001	○ F026V3GD001	○ F026V4GD001
● F026V2GD006	● F026V3GD006	● F026V4GD006
● F026V2GD012	● F026V3GD012	● F026V4GD012
● F026V2GD018	● F026V3GD018	● F026V4GD018
● F026V2GD030	● F026V3GD030	● F026V4GD030
● F026V2GD033	● F026V3GD033	● F026V4GD033

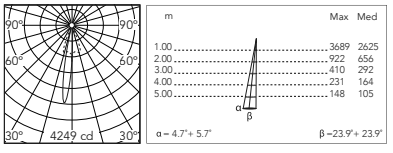


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

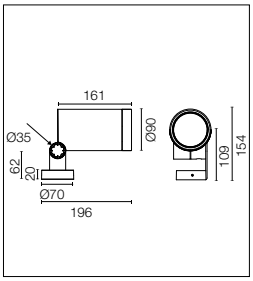
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2HA001	○ F026V3HA001	○ F026V4HA001
● F026V2HA006	● F026V3HA006	● F026V4HA006
● F026V2HA012	● F026V3HA012	● F026V4HA012
● F026V2HA018	● F026V3HA018	● F026V4HA018
● F026V2HA030	● F026V3HA030	● F026V4HA030
● F026V2HA033	● F026V3HA033	● F026V4HA033
1-10V	1-10V	1-10V
○ F026V2HB001	○ F026V3HB001	○ F026V4HB001
● F026V2HB006	● F026V3HB006	● F026V4HB006
● F026V2HB012	● F026V3HB012	● F026V4HB012
● F026V2HB018	● F026V3HB018	● F026V4HB018
● F026V2HB030	● F026V3HB030	● F026V4HB030
● F026V2HB033	● F026V3HB033	● F026V4HB033
Dali	Dali	Dali
○ F026V2HD001	○ F026V3HD001	○ F026V4HD001
● F026V2HD006	● F026V3HD006	● F026V4HD006
● F026V2HD012	● F026V3HD012	● F026V4HD012
● F026V2HD018	● F026V3HD018	● F026V4HD018
● F026V2HD030	● F026V3HD030	● F026V4HD030
● F026V2HD033	● F026V3HD033	● F026V4HD033

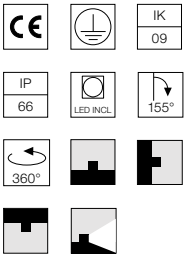


@ 3000K

Spine L 2 Pro Hp







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

2200K disponibile su richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026W2BA001
- F026W2BA006
- F026W2BA012
- F026W2BA018
- F026W2BA030
- F026W2BA033

1-10V
- ○ F026W2BB001
- F026W2BB006
- F026W2BB012
- F026W2BB018
- F026W2BB030
- F026W2BB033

Dali
- ○ F026W2BD001
- F026W2BD006
- F026W2BD012
- F026W2BD018
- F026W2BD030
- F026W2BD033

3000K

Non Dimmable
- ○ F026W3BA001
- F026W3BA006
- F026W3BA012
- F026W3BA018
- F026W3BA030
- F026W3BA033

1-10V
- ○ F026W3BB001
- F026W3BB006
- F026W3BB012
- F026W3BB018
- F026W3BB030
- F026W3BB033

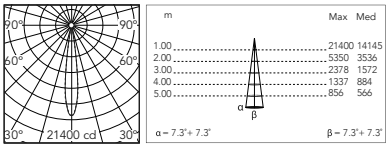
Dali
- ○ F026W3BD001
- F026W3BD006
- F026W3BD012
- F026W3BD018
- F026W3BD030
- F026W3BD033

4000K

Non Dimmable
- ○ F026W4BA001
- F026W4BA006
- F026W4BA012
- F026W4BA018
- F026W4BA030
- F026W4BA033

1-10V
- ○ F026W4BB001
- F026W4BB006
- F026W4BB012
- F026W4BB018
- F026W4BB030
- F026W4BB033

Dali
- ○ F026W4BD001
- F026W4BD006
- F026W4BD012
- F026W4BD018
- F026W4BD030
- F026W4BD033



@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026W2CA001
- F026W2CA006
- F026W2CA012
- F026W2CA018
- F026W2CA030
- F026W2CA033

1-10V
- ○ F026W2CB001
- F026W2CB006
- F026W2CB012
- F026W2CB018
- F026W2CB030
- F026W2CB033

Dali
- ○ F026W2CD001
- F026W2CD006
- F026W2CD012
- F026W2CD018
- F026W2CD030
- F026W2CD033

3000K

Non Dimmable
- ○ F026W3CA001
- F026W3CA006
- F026W3CA012
- F026W3CA018
- F026W3CA030
- F026W3CA033

1-10V
- ○ F026W3CB001
- F026W3CB006
- F026W3CB012
- F026W3CB018
- F026W3CB030
- F026W3CB033

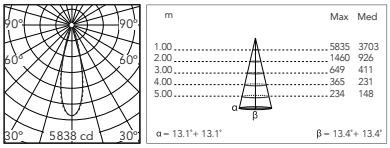
Dali
- ○ F026W3CD001
- F026W3CD006
- F026W3CD012
- F026W3CD018
- F026W3CD030
- F026W3CD033

4000K

Non Dimmable
- ○ F026W4CA001
- F026W4CA006
- F026W4CA012
- F026W4CA018
- F026W4CA030
- F026W4CA033

1-10V
- ○ F026W4CB001
- F026W4CB006
- F026W4CB012
- F026W4CB018
- F026W4CB030
- F026W4CB033

Dali
- ○ F026W4CD001
- F026W4CD006
- F026W4CD012
- F026W4CD018
- F026W4CD030
- F026W4CD033

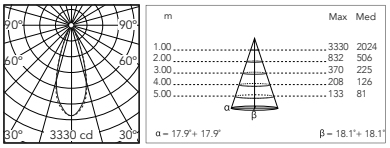


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2DA001	○ F026W3DA001	○ F026W4DA001
● F026W2DA006	● F026W3DA006	● F026W4DA006
● F026W2DA012	● F026W3DA012	● F026W4DA012
● F026W2DA018	● F026W3DA018	● F026W4DA018
● F026W2DA030	● F026W3DA030	● F026W4DA030
● F026W2DA033	● F026W3DA033	● F026W4DA033
1-10V	1-10V	1-10V
○ F026W2DB001	○ F026W3DB001	○ F026W4DB001
● F026W2DB006	● F026W3DB006	● F026W4DB006
● F026W2DB012	● F026W3DB012	● F026W4DB012
● F026W2DB018	● F026W3DB018	● F026W4DB018
● F026W2DB030	● F026W3DB030	● F026W4DB030
● F026W2DB033	● F026W3DB033	● F026W4DB033
Dali	Dali	Dali
○ F026W2DD001	○ F026W3DD001	○ F026W4DD001
● F026W2DD006	● F026W3DD006	● F026W4DD006
● F026W2DD012	● F026W3DD012	● F026W4DD012
● F026W2DD018	● F026W3DD018	● F026W4DD018
● F026W2DD030	● F026W3DD030	● F026W4DD030
● F026W2DD033	● F026W3DD033	● F026W4DD033

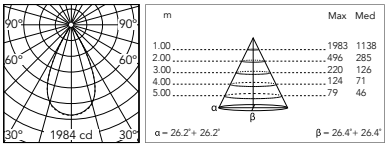


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2EA001	○ F026W3EA001	○ F026W4EA001
● F026W2EA006	● F026W3EA006	● F026W4EA006
● F026W2EA012	● F026W3EA012	● F026W4EA012
● F026W2EA018	● F026W3EA018	● F026W4EA018
● F026W2EA030	● F026W3EA030	● F026W4EA030
● F026W2EA033	● F026W3EA033	● F026W4EA033
1-10V	1-10V	1-10V
○ F026W2EB001	○ F026W3EB001	○ F026W4EB001
● F026W2EB006	● F026W3EB006	● F026W4EB006
● F026W2EB012	● F026W3EB012	● F026W4EB012
● F026W2EB018	● F026W3EB018	● F026W4EB018
● F026W2EB030	● F026W3EB030	● F026W4EB030
● F026W2EB033	● F026W3EB033	● F026W4EB033
Dali	Dali	Dali
○ F026W2ED001	○ F026W3ED001	○ F026W4ED001
● F026W2ED006	● F026W3ED006	● F026W4ED006
● F026W2ED012	● F026W3ED012	● F026W4ED012
● F026W2ED018	● F026W3ED018	● F026W4ED018
● F026W2ED030	● F026W3ED030	● F026W4ED030
● F026W2ED033	● F026W3ED033	● F026W4ED033

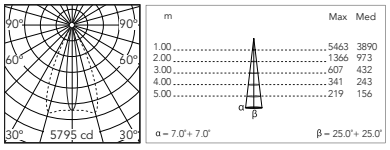


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2FA001	○ F026W3FA001	○ F026W4FA001
● F026W2FA006	● F026W3FA006	● F026W4FA006
● F026W2FA012	● F026W3FA012	● F026W4FA012
● F026W2FA018	● F026W3FA018	● F026W4FA018
● F026W2FA030	● F026W3FA030	● F026W4FA030
● F026W2FA033	● F026W3FA033	● F026W4FA033
1-10V	1-10V	1-10V
○ F026W2FB001	○ F026W3FB001	○ F026W4FB001
● F026W2FB006	● F026W3FB006	● F026W4FB006
● F026W2FB012	● F026W3FB012	● F026W4FB012
● F026W2FB018	● F026W3FB018	● F026W4FB018
● F026W2FB030	● F026W3FB030	● F026W4FB030
● F026W2FB033	● F026W3FB033	● F026W4FB033
Dali	Dali	Dali
○ F026W2FD001	○ F026W3FD001	○ F026W4FD001
● F026W2FD006	● F026W3FD006	● F026W4FD006
● F026W2FD012	● F026W3FD012	● F026W4FD012
● F026W2FD018	● F026W3FD018	● F026W4FD018
● F026W2FD030	● F026W3FD030	● F026W4FD030
● F026W2FD033	● F026W3FD033	● F026W4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026W2GA001
- F026W2GA006
- F026W2GA012
- F026W2GA018
- F026W2GA030
- F026W2GA033

1-10V

- F026W2GB001
- F026W2GB006
- F026W2GB012
- F026W2GB018
- F026W2GB030
- F026W2GB033

Dali

- F026W2GD001
- F026W2GD006
- F026W2GD012
- F026W2GD018
- F026W2GD030
- F026W2GD033

3000K

Non Dimmable

- F026W3GA001
- F026W3GA006
- F026W3GA012
- F026W3GA018
- F026W3GA030
- F026W3GA033

1-10V

- F026W3GB001
- F026W3GB006
- F026W3GB012
- F026W3GB018
- F026W3GB030
- F026W3GB033

Dali

- F026W3GD001
- F026W3GD006
- F026W3GD012
- F026W3GD018
- F026W3GD030
- F026W3GD033

4000K

Non Dimmable

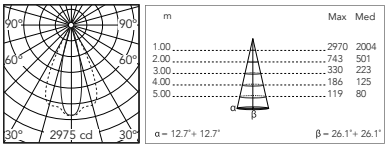
- F026W4GA001
- F026W4GA006
- F026W4GA012
- F026W4GA018
- F026W4GA030
- F026W4GA033

1-10V

- F026W4GB001
- F026W4GB006
- F026W4GB012
- F026W4GB018
- F026W4GB030
- F026W4GB033

Dali

- F026W4GD001
- F026W4GD006
- F026W4GD012
- F026W4GD018
- F026W4GD030
- F026W4GD033



@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026W2HA001
- F026W2HA006
- F026W2HA012
- F026W2HA018
- F026W2HA030
- F026W2HA033

1-10V

- F026W2HB001
- F026W2HB006
- F026W2HB012
- F026W2HB018
- F026W2HB030
- F026W2HB033

Dali

- F026W2HD001
- F026W2HD006
- F026W2HD012
- F026W2HD018
- F026W2HD030
- F026W2HD033

3000K

Non Dimmable

- F026W3HA001
- F026W3HA006
- F026W3HA012
- F026W3HA018
- F026W3HA030
- F026W3HA033

1-10V

- F026W3HB001
- F026W3HB006
- F026W3HB012
- F026W3HB018
- F026W3HB030
- F026W3HB033

Dali

- F026W3HD001
- F026W3HD006
- F026W3HD012
- F026W3HD018
- F026W3HD030
- F026W3HD033

4000K

Non Dimmable

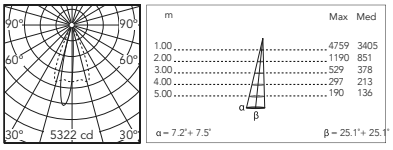
- F026W4HA001
- F026W4HA006
- F026W4HA012
- F026W4HA018
- F026W4HA030
- F026W4HA033

1-10V

- F026W4HB001
- F026W4HB006
- F026W4HB012
- F026W4HB018
- F026W4HB030
- F026W4HB033

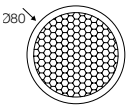
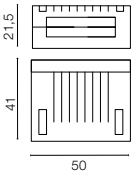
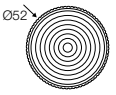
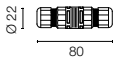
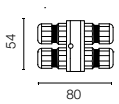
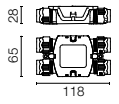
Dali

- F026W4HD001
- F026W4HD006
- F026W4HD012
- F026W4HD018
- F026W4HD030
- F026W4HD033



@ 3000K

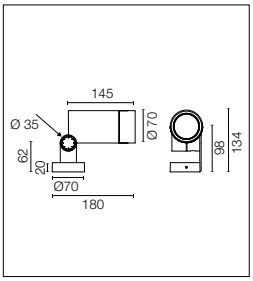
Spine L 2 Pro: Accessori / Accessories

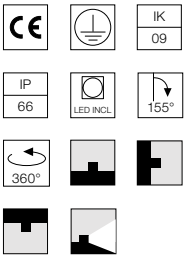
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lenti converter / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine L 1 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

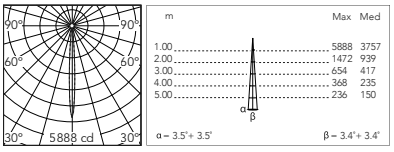
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2AA001	○ F025R3AA001	○ F025R4AA001
● F025R2AA006	● F025R3AA006	● F025R4AA006
● F025R2AA012	● F025R3AA012	● F025R4AA012
● F025R2AA018	● F025R3AA018	● F025R4AA018
● F025R2AA030	● F025R3AA030	● F025R4AA030
● F025R2AA033	● F025R3AA033	● F025R4AA033

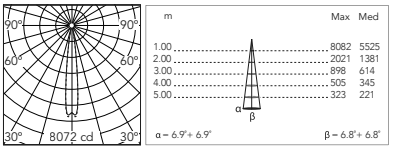


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2BA001	○ F025R3BA001	○ F025R4BA001
● F025R2BA006	● F025R3BA006	● F025R4BA006
● F025R2BA012	● F025R3BA012	● F025R4BA012
● F025R2BA018	● F025R3BA018	● F025R4BA018
● F025R2BA030	● F025R3BA030	● F025R4BA030
● F025R2BA033	● F025R3BA033	● F025R4BA033

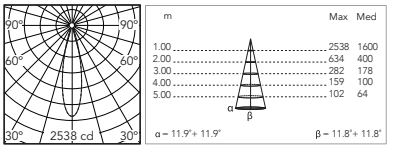


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2CA001	○ F025R3CA001	○ F025R4CA001
● F025R2CA006	● F025R3CA006	● F025R4CA006
● F025R2CA012	● F025R3CA012	● F025R4CA012
● F025R2CA018	● F025R3CA018	● F025R4CA018
● F025R2CA030	● F025R3CA030	● F025R4CA030
● F025R2CA033	● F025R3CA033	● F025R4CA033

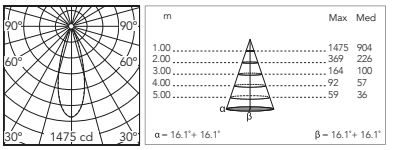


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2DA001	○ F025R3DA001	○ F025R4DA001
● F025R2DA006	● F025R3DA006	● F025R4DA006
● F025R2DA012	● F025R3DA012	● F025R4DA012
● F025R2DA018	● F025R3DA018	● F025R4DA018
● F025R2DA030	● F025R3DA030	● F025R4DA030
● F025R2DA033	● F025R3DA033	● F025R4DA033

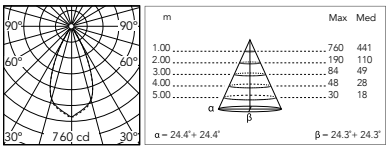


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025R2EA001	F025R3EA001	F025R4EA001
F025R2EA006	F025R3EA006	F025R4EA006
F025R2EA012	F025R3EA012	F025R4EA012
F025R2EA018	F025R3EA018	F025R4EA018
F025R2EA030	F025R3EA030	F025R4EA030
F025R2EA033	F025R3EA033	F025R4EA033

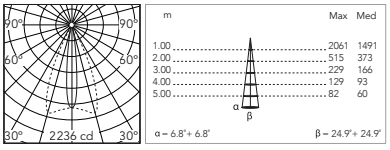


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025R2FA001	F025R3FA001	F025R4FA001
F025R2FA006	F025R3FA006	F025R4FA006
F025R2FA012	F025R3FA012	F025R4FA012
F025R2FA018	F025R3FA018	F025R4FA018
F025R2FA030	F025R3FA030	F025R4FA030
F025R2FA033	F025R3FA033	F025R4FA033

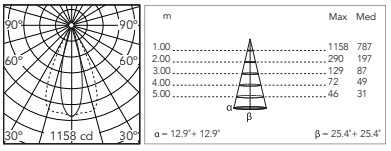


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025R2GA001	F025R3GA001	F025R4GA001
F025R2GA006	F025R3GA006	F025R4GA006
F025R2GA012	F025R3GA012	F025R4GA012
F025R2GA018	F025R3GA018	F025R4GA018
F025R2GA030	F025R3GA030	F025R4GA030
F025R2GA033	F025R3GA033	F025R4GA033

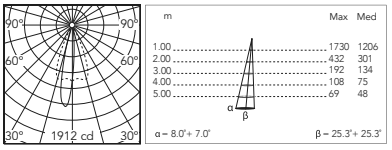


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

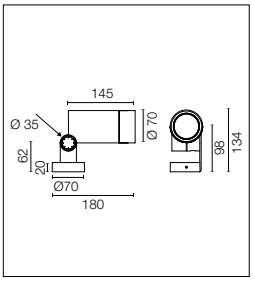
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025R2HA001	F025R3HA001	F025R4HA001
F025R2HA006	F025R3HA006	F025R4HA006
F025R2HA012	F025R3HA012	F025R4HA012
F025R2HA018	F025R3HA018	F025R4HA018
F025R2HA030	F025R3HA030	F025R4HA030
F025R2HA033	F025R3HA033	F025R4HA033

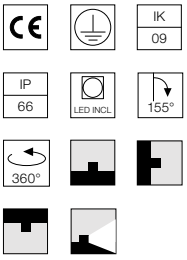


@ 3000K

Spine L 1 Ultra Hp







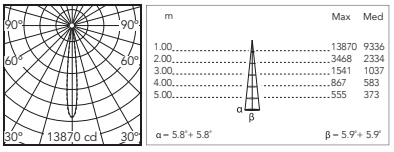
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2BA001	○ F025S3BA001	○ F025S4BA001
● F025S2BA006	● F025S3BA006	● F025S4BA006
● F025S2BA012	● F025S3BA012	● F025S4BA012
● F025S2BA018	● F025S3BA018	● F025S4BA018
● F025S2BA030	● F025S3BA030	● F025S4BA030
● F025S2BA033	● F025S3BA033	● F025S4BA033

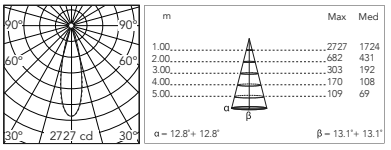


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2CA001	○ F025S3CA001	○ F025S4CA001
● F025S2CA006	● F025S3CA006	● F025S4CA006
● F025S2CA012	● F025S3CA012	● F025S4CA012
● F025S2CA018	● F025S3CA018	● F025S4CA018
● F025S2CA030	● F025S3CA030	● F025S4CA030
● F025S2CA033	● F025S3CA033	● F025S4CA033

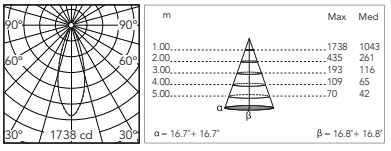


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2DA001	○ F025S3DA001	○ F025S4DA001
● F025S2DA006	● F025S3DA006	● F025S4DA006
● F025S2DA012	● F025S3DA012	● F025S4DA012
● F025S2DA018	● F025S3DA018	● F025S4DA018
● F025S2DA030	● F025S3DA030	● F025S4DA030
● F025S2DA033	● F025S3DA033	● F025S4DA033

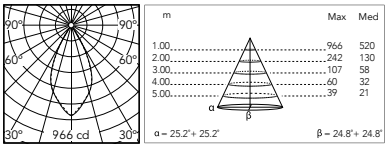


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2EA001	○ F025S3EA001	○ F025S4EA001
● F025S2EA006	● F025S3EA006	● F025S4EA006
● F025S2EA012	● F025S3EA012	● F025S4EA012
● F025S2EA018	● F025S3EA018	● F025S4EA018
● F025S2EA030	● F025S3EA030	● F025S4EA030
● F025S2EA033	● F025S3EA033	● F025S4EA033



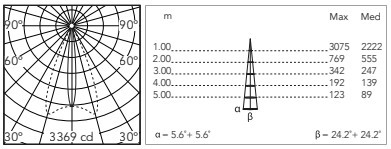
@ 3000K

Spine L 1 Ultra Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2FA001	○ F025S3FA001	○ F025S4FA001
● F025S2FA006	● F025S3FA006	● F025S4FA006
● F025S2FA012	● F025S3FA012	● F025S4FA012
● F025S2FA018	● F025S3FA018	● F025S4FA018
● F025S2FA030	● F025S3FA030	● F025S4FA030
● F025S2FA033	● F025S3FA033	● F025S4FA033

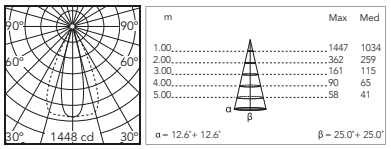


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2GA001	○ F025S3GA001	○ F025S4GA001
● F025S2GA006	● F025S3GA006	● F025S4GA006
● F025S2GA012	● F025S3GA012	● F025S4GA012
● F025S2GA018	● F025S3GA018	● F025S4GA018
● F025S2GA030	● F025S3GA030	● F025S4GA030
● F025S2GA033	● F025S3GA033	● F025S4GA033

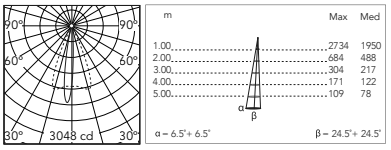


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

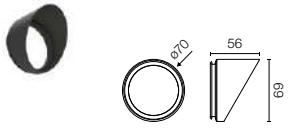
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2HA001	○ F025S3HA001	○ F025S4HA001
● F025S2HA006	● F025S3HA006	● F025S4HA006
● F025S2HA012	● F025S3HA012	● F025S4HA012
● F025S2HA018	● F025S3HA018	● F025S4HA018
● F025S2HA030	● F025S3HA030	● F025S4HA030
● F025S2HA033	● F025S3HA033	● F025S4HA033



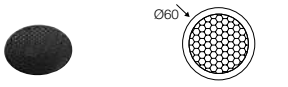
@ 3000K

Spine L 1 Ultra: Accessori / Accessories

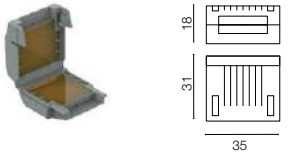
Visor	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033



Honeycomb	Honeycomb Louvre	F025Z060000



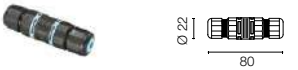
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000



Lenti converter / Converter lenses: - Converter Spine 1 Optic Medium Flood - Converter Spine 1 Optic Flood - Converter Spine 1 Optic Wide Flood - Converter Spine 1 Optic Elliptic 1 - Converter Spine 1 Optic Elliptic 2 - Converter Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000



Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000

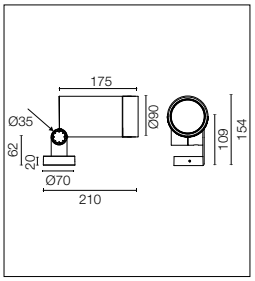


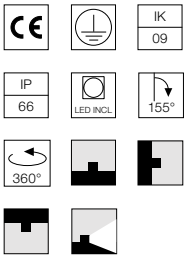
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000



Spine L 2 Ultra







Sorgente Power LED. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

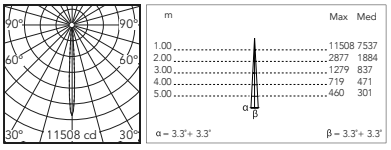
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2AA001	○ F026R3AA001	○ F026R4AA001
● F026R2AA006	● F026R3AA006	● F026R4AA006
● F026R2AA012	● F026R3AA012	● F026R4AA012
● F026R2AA018	● F026R3AA018	● F026R4AA018
● F026R2AA030	● F026R3AA030	● F026R4AA030
● F026R2AA033	● F026R3AA033	● F026R4AA033
1-10V	1-10V	1-10V
○ F026R2AB001	○ F026R3AB001	○ F026R4AB001
● F026R2AB006	● F026R3AB006	● F026R4AB006
● F026R2AB012	● F026R3AB012	● F026R4AB012
● F026R2AB018	● F026R3AB018	● F026R4AB018
● F026R2AB030	● F026R3AB030	● F026R4AB030
● F026R2AB033	● F026R3AB033	● F026R4AB033
Dali	Dali	Dali
○ F026R2AD001	○ F026R3AD001	○ F026R4AD001
● F026R2AD006	● F026R3AD006	● F026R4AD006
● F026R2AD012	● F026R3AD012	● F026R4AD012
● F026R2AD018	● F026R3AD018	● F026R4AD018
● F026R2AD030	● F026R3AD030	● F026R4AD030
● F026R2AD033	● F026R3AD033	● F026R4AD033

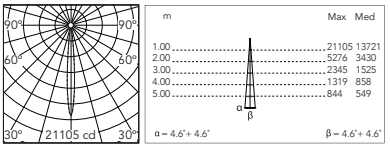


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2BA001	○ F026R3BA001	○ F026R4BA001
● F026R2BA006	● F026R3BA006	● F026R4BA006
● F026R2BA012	● F026R3BA012	● F026R4BA012
● F026R2BA018	● F026R3BA018	● F026R4BA018
● F026R2BA030	● F026R3BA030	● F026R4BA030
● F026R2BA033	● F026R3BA033	● F026R4BA033
1-10V	1-10V	1-10V
○ F026R2BB001	○ F026R3BB001	○ F026R4BB001
● F026R2BB006	● F026R3BB006	● F026R4BB006
● F026R2BB012	● F026R3BB012	● F026R4BB012
● F026R2BB018	● F026R3BB018	● F026R4BB018
● F026R2BB030	● F026R3BB030	● F026R4BB030
● F026R2BB033	● F026R3BB033	● F026R4BB033
Dali	Dali	Dali
○ F026R2BD001	○ F026R3BD001	○ F026R4BD001
● F026R2BD006	● F026R3BD006	● F026R4BD006
● F026R2BD012	● F026R3BD012	● F026R4BD012
● F026R2BD018	● F026R3BD018	● F026R4BD018
● F026R2BD030	● F026R3BD030	● F026R4BD030
● F026R2BD033	● F026R3BD033	● F026R4BD033

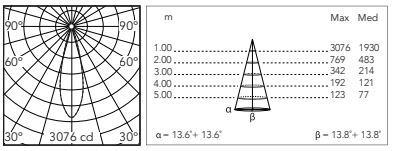


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2CA001	○ F026R3CA001	○ F026R4CA001
● F026R2CA006	● F026R3CA006	● F026R4CA006
● F026R2CA012	● F026R3CA012	● F026R4CA012
● F026R2CA018	● F026R3CA018	● F026R4CA018
● F026R2CA030	● F026R3CA030	● F026R4CA030
● F026R2CA033	● F026R3CA033	● F026R4CA033
1-10V	1-10V	1-10V
○ F026R2CB001	○ F026R3CB001	○ F026R4CB001
● F026R2CB006	● F026R3CB006	● F026R4CB006
● F026R2CB012	● F026R3CB012	● F026R4CB012
● F026R2CB018	● F026R3CB018	● F026R4CB018
● F026R2CB030	● F026R3CB030	● F026R4CB030
● F026R2CB033	● F026R3CB033	● F026R4CB033
Dali	Dali	Dali
○ F026R2CD001	○ F026R3CD001	○ F026R4CD001
● F026R2CD006	● F026R3CD006	● F026R4CD006
● F026R2CD012	● F026R3CD012	● F026R4CD012
● F026R2CD018	● F026R3CD018	● F026R4CD018
● F026R2CD030	● F026R3CD030	● F026R4CD030
● F026R2CD033	● F026R3CD033	● F026R4CD033

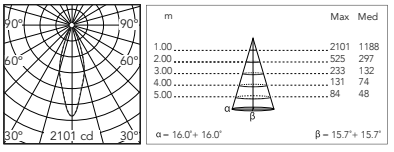


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2DA001	○ F026R3DA001	○ F026R4DA001
● F026R2DA006	● F026R3DA006	● F026R4DA006
● F026R2DA012	● F026R3DA012	● F026R4DA012
● F026R2DA018	● F026R3DA018	● F026R4DA018
● F026R2DA030	● F026R3DA030	● F026R4DA030
● F026R2DA033	● F026R3DA033	● F026R4DA033
1-10V	1-10V	1-10V
○ F026R2DB001	○ F026R3DB001	○ F026R4DB001
● F026R2DB006	● F026R3DB006	● F026R4DB006
● F026R2DB012	● F026R3DB012	● F026R4DB012
● F026R2DB018	● F026R3DB018	● F026R4DB018
● F026R2DB030	● F026R3DB030	● F026R4DB030
● F026R2DB033	● F026R3DB033	● F026R4DB033
Dali	Dali	Dali
○ F026R2DD001	○ F026R3DD001	○ F026R4DD001
● F026R2DD006	● F026R3DD006	● F026R4DD006
● F026R2DD012	● F026R3DD012	● F026R4DD012
● F026R2DD018	● F026R3DD018	● F026R4DD018
● F026R2DD030	● F026R3DD030	● F026R4DD030
● F026R2DD033	● F026R3DD033	● F026R4DD033

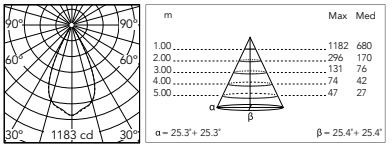


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2EA001	○ F026R3EA001	○ F026R4EA001
● F026R2EA006	● F026R3EA006	● F026R4EA006
● F026R2EA012	● F026R3EA012	● F026R4EA012
● F026R2EA018	● F026R3EA018	● F026R4EA018
● F026R2EA030	● F026R3EA030	● F026R4EA030
● F026R2EA033	● F026R3EA033	● F026R4EA033
1-10V	1-10V	1-10V
○ F026R2EB001	○ F026R3EB001	○ F026R4EB001
● F026R2EB006	● F026R3EB006	● F026R4EB006
● F026R2EB012	● F026R3EB012	● F026R4EB012
● F026R2EB018	● F026R3EB018	● F026R4EB018
● F026R2EB030	● F026R3EB030	● F026R4EB030
● F026R2EB033	● F026R3EB033	● F026R4EB033
Dali	Dali	Dali
○ F026R2ED001	○ F026R3ED001	○ F026R4ED001
● F026R2ED006	● F026R3ED006	● F026R4ED006
● F026R2ED012	● F026R3ED012	● F026R4ED012
● F026R2ED018	● F026R3ED018	● F026R4ED018
● F026R2ED030	● F026R3ED030	● F026R4ED030
● F026R2ED033	● F026R3ED033	● F026R4ED033



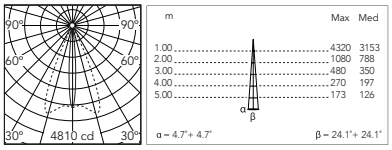
@ 3000K

Spine L 2 Ultra

Optic Elliptical 1 9,5º x 48º

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2FA001	○ F026R3FA001	○ F026R4FA001
● F026R2FA006	● F026R3FA006	● F026R4FA006
● F026R2FA012	● F026R3FA012	● F026R4FA012
● F026R2FA018	● F026R3FA018	● F026R4FA018
● F026R2FA030	● F026R3FA030	● F026R4FA030
● F026R2FA033	● F026R3FA033	● F026R4FA033
1-10V	1-10V	1-10V
○ F026R2FB001	○ F026R3FB001	○ F026R4FB001
● F026R2FB006	● F026R3FB006	● F026R4FB006
● F026R2FB012	● F026R3FB012	● F026R4FB012
● F026R2FB018	● F026R3FB018	● F026R4FB018
● F026R2FB030	● F026R3FB030	● F026R4FB030
● F026R2FB033	● F026R3FB033	● F026R4FB033
Dali	Dali	Dali
○ F026R2FD001	○ F026R3FD001	○ F026R4FD001
● F026R2FD006	● F026R3FD006	● F026R4FD006
● F026R2FD012	● F026R3FD012	● F026R4FD012
● F026R2FD018	● F026R3FD018	● F026R4FD018
● F026R2FD030	● F026R3FD030	● F026R4FD030
● F026R2FD033	● F026R3FD033	● F026R4FD033

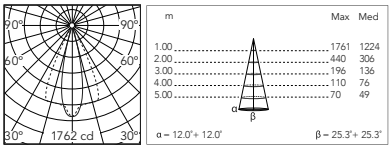


@ 3000K

Optic Elliptical 2 24º x 50º

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2GA001	○ F026R3GA001	○ F026R4GA001
● F026R2GA006	● F026R3GA006	● F026R4GA006
● F026R2GA012	● F026R3GA012	● F026R4GA012
● F026R2GA018	● F026R3GA018	● F026R4GA018
● F026R2GA030	● F026R3GA030	● F026R4GA030
● F026R2GA033	● F026R3GA033	● F026R4GA033
1-10V	1-10V	1-10V
○ F026R2GB001	○ F026R3GB001	○ F026R4GB001
● F026R2GB006	● F026R3GB006	● F026R4GB006
● F026R2GB012	● F026R3GB012	● F026R4GB012
● F026R2GB018	● F026R3GB018	● F026R4GB018
● F026R2GB030	● F026R3GB030	● F026R4GB030
● F026R2GB033	● F026R3GB033	● F026R4GB033
Dali	Dali	Dali
○ F026R2GD001	○ F026R3GD001	○ F026R4GD001
● F026R2GD006	● F026R3GD006	● F026R4GD006
● F026R2GD012	● F026R3GD012	● F026R4GD012
● F026R2GD018	● F026R3GD018	● F026R4GD018
● F026R2GD030	● F026R3GD030	● F026R4GD030
● F026R2GD033	● F026R3GD033	● F026R4GD033

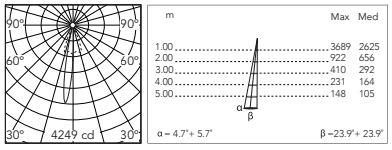


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

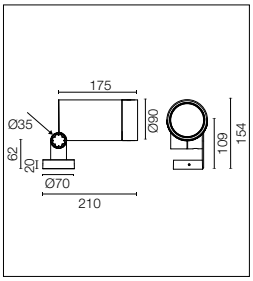
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2HA001	○ F026R3HA001	○ F026R4HA001
● F026R2HA006	● F026R3HA006	● F026R4HA006
● F026R2HA012	● F026R3HA012	● F026R4HA012
● F026R2HA018	● F026R3HA018	● F026R4HA018
● F026R2HA030	● F026R3HA030	● F026R4HA030
● F026R2HA033	● F026R3HA033	● F026R4HA033
1-10V	1-10V	1-10V
○ F026R2HB001	○ F026R3HB001	○ F026R4HB001
● F026R2HB006	● F026R3HB006	● F026R4HB006
● F026R2HB012	● F026R3HB012	● F026R4HB012
● F026R2HB018	● F026R3HB018	● F026R4HB018
● F026R2HB030	● F026R3HB030	● F026R4HB030
● F026R2HB033	● F026R3HB033	● F026R4HB033
Dali	Dali	Dali
○ F026R2HD001	○ F026R3HD001	○ F026R4HD001
● F026R2HD006	● F026R3HD006	● F026R4HD006
● F026R2HD012	● F026R3HD012	● F026R4HD012
● F026R2HD018	● F026R3HD018	● F026R4HD018
● F026R2HD030	● F026R3HD030	● F026R4HD030
● F026R2HD033	● F026R3HD033	● F026R4HD033

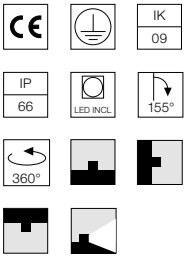


@ 3000K

Spine L 2 Ultra Hp







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa minimale di fissaggio a L integrata. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

2200K disponibile su richiesta.

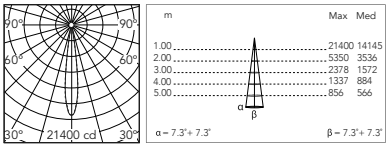
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2BA001	○ F026S3BA001	○ F026S4BA001
● F026S2BA006	● F026S3BA006	● F026S4BA006
● F026S2BA012	● F026S3BA012	● F026S4BA012
● F026S2BA018	● F026S3BA018	● F026S4BA018
● F026S2BA030	● F026S3BA030	● F026S4BA030
● F026S2BA033	● F026S3BA033	● F026S4BA033
1-10V	1-10V	1-10V
○ F026S2BB001	○ F026S3BB001	○ F026S4BB001
● F026S2BB006	● F026S3BB006	● F026S4BB006
● F026S2BB012	● F026S3BB012	● F026S4BB012
● F026S2BB018	● F026S3BB018	● F026S4BB018
● F026S2BB030	● F026S3BB030	● F026S4BB030
● F026S2BB033	● F026S3BB033	● F026S4BB033
Dali	Dali	Dali
○ F026S2BD001	○ F026S3BD001	○ F026S4BD001
● F026S2BD006	● F026S3BD006	● F026S4BD006
● F026S2BD012	● F026S3BD012	● F026S4BD012
● F026S2BD018	● F026S3BD018	● F026S4BD018
● F026S2BD030	● F026S3BD030	● F026S4BD030
● F026S2BD033	● F026S3BD033	● F026S4BD033

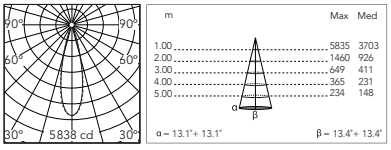


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2CA001	○ F026S3CA001	○ F026S4CA001
● F026S2CA006	● F026S3CA006	● F026S4CA006
● F026S2CA012	● F026S3CA012	● F026S4CA012
● F026S2CA018	● F026S3CA018	● F026S4CA018
● F026S2CA030	● F026S3CA030	● F026S4CA030
● F026S2CA033	● F026S3CA033	● F026S4CA033
1-10V	1-10V	1-10V
○ F026S2CB001	○ F026S3CB001	○ F026S4CB001
● F026S2CB006	● F026S3CB006	● F026S4CB006
● F026S2CB012	● F026S3CB012	● F026S4CB012
● F026S2CB018	● F026S3CB018	● F026S4CB018
● F026S2CB030	● F026S3CB030	● F026S4CB030
● F026S2CB033	● F026S3CB033	● F026S4CB033
Dali	Dali	Dali
○ F026S2CD001	○ F026S3CD001	○ F026S4CD001
● F026S2CD006	● F026S3CD006	● F026S4CD006
● F026S2CD012	● F026S3CD012	● F026S4CD012
● F026S2CD018	● F026S3CD018	● F026S4CD018
● F026S2CD030	● F026S3CD030	● F026S4CD030
● F026S2CD033	● F026S3CD033	● F026S4CD033



@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F026S2DA001
- F026S2DA006
- F026S2DA012
- F026S2DA018
- F026S2DA030
- F026S2DA033

1-10V
- F026S2DB001
- F026S2DB006
- F026S2DB012
- F026S2DB018
- F026S2DB030
- F026S2DB033

Dali
- F026S2DD001
- F026S2DD006
- F026S2DD012
- F026S2DD018
- F026S2DD030
- F026S2DD033

3000K

Non Dimmable
- F026S3DA001
- F026S3DA006
- F026S3DA012
- F026S3DA018
- F026S3DA030
- F026S3DA033

1-10V
- F026S3DB001
- F026S3DB006
- F026S3DB012
- F026S3DB018
- F026S3DB030
- F026S3DB033

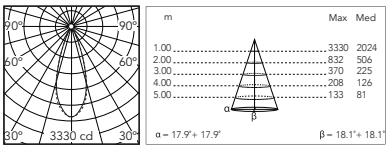
Dali
- F026S3DD001
- F026S3DD006
- F026S3DD012
- F026S3DD018
- F026S3DD030
- F026S3DD033

4000K

Non Dimmable
- F026S4DA001
- F026S4DA006
- F026S4DA012
- F026S4DA018
- F026S4DA030
- F026S4DA033

1-10V
- F026S4DB001
- F026S4DB006
- F026S4DB012
- F026S4DB018
- F026S4DB030
- F026S4DB033

Dali
- F026S4DD001
- F026S4DD006
- F026S4DD012
- F026S4DD018
- F026S4DD030
- F026S4DD033



@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F026S2EA001
- F026S2EA006
- F026S2EA012
- F026S2EA018
- F026S2EA030
- F026S2EA033

1-10V
- F026S2EB001
- F026S2EB006
- F026S2EB012
- F026S2EB018
- F026S2EB030
- F026S2EB033

Dali
- F026S2ED001
- F026S2ED006
- F026S2ED012
- F026S2ED018
- F026S2ED030
- F026S2ED033

3000K

Non Dimmable
- F026S3EA001
- F026S3EA006
- F026S3EA012
- F026S3EA018
- F026S3EA030
- F026S3EA033

1-10V
- F026S3EB001
- F026S3EB006
- F026S3EB012
- F026S3EB018
- F026S3EB030
- F026S3EB033

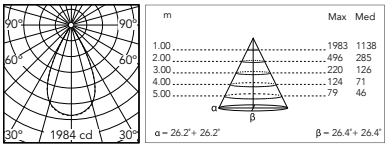
Dali
- F026S3ED001
- F026S3ED006
- F026S3ED012
- F026S3ED018
- F026S3ED030
- F026S3ED033

4000K

Non Dimmable
- F026S4EA001
- F026S4EA006
- F026S4EA012
- F026S4EA018
- F026S4EA030
- F026S4EA033

1-10V
- F026S4EB001
- F026S4EB006
- F026S4EB012
- F026S4EB018
- F026S4EB030
- F026S4EB033

Dali
- F026S4ED001
- F026S4ED006
- F026S4ED012
- F026S4ED018
- F026S4ED030
- F026S4ED033



@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F026S2FA001
- F026S2FA006
- F026S2FA012
- F026S2FA018
- F026S2FA030
- F026S2FA033

1-10V
- F026S2FB001
- F026S2FB006
- F026S2FB012
- F026S2FB018
- F026S2FB030
- F026S2FB033

Dali
- F026S2FD001
- F026S2FD006
- F026S2FD012
- F026S2FD018
- F026S2FD030
- F026S2FD033

3000K

Non Dimmable
- F026S3FA001
- F026S3FA006
- F026S3FA012
- F026S3FA018
- F026S3FA030
- F026S3FA033

1-10V
- F026S3FB001
- F026S3FB006
- F026S3FB012
- F026S3FB018
- F026S3FB030
- F026S3FB033

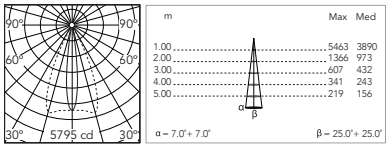
Dali
- F026S3FD001
- F026S3FD006
- F026S3FD012
- F026S3FD018
- F026S3FD030
- F026S3FD033

4000K

Non Dimmable
- F026S4FA001
- F026S4FA006
- F026S4FA012
- F026S4FA018
- F026S4FA030
- F026S4FA033

1-10V
- F026S4FB001
- F026S4FB006
- F026S4FB012
- F026S4FB018
- F026S4FB030
- F026S4FB033

Dali
- F026S4FD001
- F026S4FD006
- F026S4FD012
- F026S4FD018
- F026S4FD030
- F026S4FD033

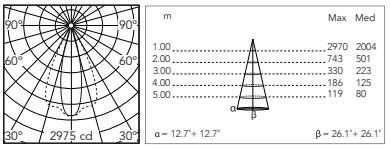


@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2GA001	○ F026S3GA001	○ F026S4GA001
● F026S2GA006	● F026S3GA006	● F026S4GA006
● F026S2GA012	● F026S3GA012	● F026S4GA012
● F026S2GA018	● F026S3GA018	● F026S4GA018
● F026S2GA030	● F026S3GA030	● F026S4GA030
● F026S2GA033	● F026S3GA033	● F026S4GA033
1-10V	1-10V	1-10V
○ F026S2GB001	○ F026S3GB001	○ F026S4GB001
● F026S2GB006	● F026S3GB006	● F026S4GB006
● F026S2GB012	● F026S3GB012	● F026S4GB012
● F026S2GB018	● F026S3GB018	● F026S4GB018
● F026S2GB030	● F026S3GB030	● F026S4GB030
● F026S2GB033	● F026S3GB033	● F026S4GB033
Dali	Dali	Dali
○ F026S2GD001	○ F026S3GD001	○ F026S4GD001
● F026S2GD006	● F026S3GD006	● F026S4GD006
● F026S2GD012	● F026S3GD012	● F026S4GD012
● F026S2GD018	● F026S3GD018	● F026S4GD018
● F026S2GD030	● F026S3GD030	● F026S4GD030
● F026S2GD033	● F026S3GD033	● F026S4GD033

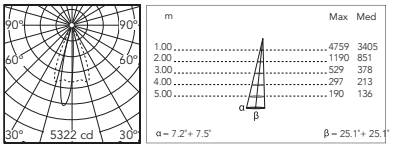


@ 3000K

Optic Wall Washer

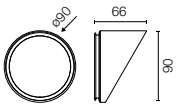
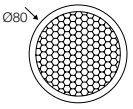
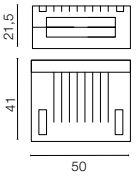
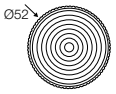
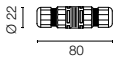
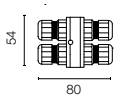
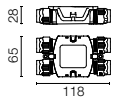
Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2HA001	○ F026S3HA001	○ F026S4HA001
● F026S2HA006	● F026S3HA006	● F026S4HA006
● F026S2HA012	● F026S3HA012	● F026S4HA012
● F026S2HA018	● F026S3HA018	● F026S4HA018
● F026S2HA030	● F026S3HA030	● F026S4HA030
● F026S2HA033	● F026S3HA033	● F026S4HA033
1-10V	1-10V	1-10V
○ F026S2HB001	○ F026S3HB001	○ F026S4HB001
● F026S2HB006	● F026S3HB006	● F026S4HB006
● F026S2HB012	● F026S3HB012	● F026S4HB012
● F026S2HB018	● F026S3HB018	● F026S4HB018
● F026S2HB030	● F026S3HB030	● F026S4HB030
● F026S2HB033	● F026S3HB033	● F026S4HB033
Dali	Dali	Dali
○ F026S2HD001	○ F026S3HD001	○ F026S4HD001
● F026S2HD006	● F026S3HD006	● F026S4HD006
● F026S2HD012	● F026S3HD012	● F026S4HD012
● F026S2HD018	● F026S3HD018	● F026S4HD018
● F026S2HD030	● F026S3HD030	● F026S4HD030
● F026S2HD033	● F026S3HD033	● F026S4HD033



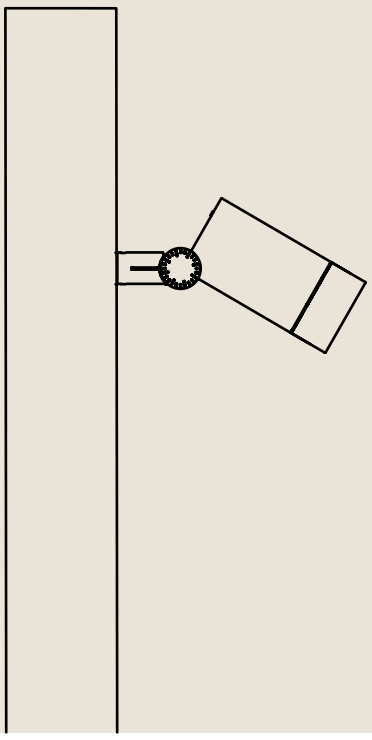
@ 3000K

Spine L 2 Ultra: Accessori / Accessories

Visor	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033		
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lenti converter / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine T

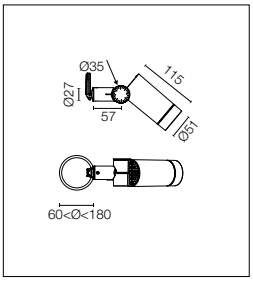


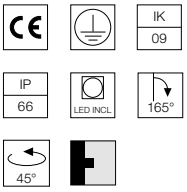
Un giunto dedicato consente l'installazione individuale o di molteplici proiettori su un singolo palo per la creazione di scene luminose complesse.

A special pole connection has been designed for product installation on poles to manage complex light scenes and mix multiple projectors in one single column.

Spine T 0 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fssaggio inclusa. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

2200K disponibile su richiesta.

Versione dimmerabile DALI disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

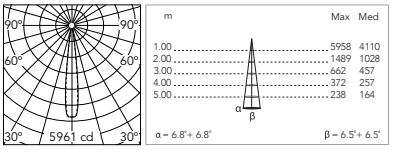
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752BA001	○ F02753BA001	○ F02754BA001
● F02752BA006	● F02753BA006	● F02754BA006
● F02752BA012	● F02753BA012	● F02754BA012
● F02752BA018	● F02753BA018	● F02754BA018
● F02752BA030	● F02753BA030	● F02754BA030
● F02752BA033	● F02753BA033	● F02754BA033

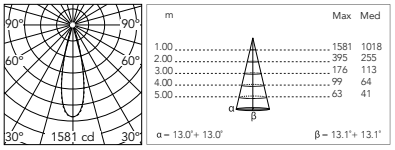


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752CA001	○ F02753CA001	○ F02754CA001
● F02752CA006	● F02753CA006	● F02754CA006
● F02752CA012	● F02753CA012	● F02754CA012
● F02752CA018	● F02753CA018	● F02754CA018
● F02752CA030	● F02753CA030	● F02754CA030
● F02752CA033	● F02753CA033	● F02754CA033

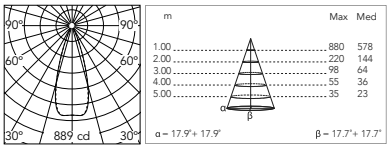


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752DA001	○ F02753DA001	○ F02754DA001
● F02752DA006	● F02753DA006	● F02754DA006
● F02752DA012	● F02753DA012	● F02754DA012
● F02752DA018	● F02753DA018	● F02754DA018
● F02752DA030	● F02753DA030	● F02754DA030
● F02752DA033	● F02753DA033	● F02754DA033

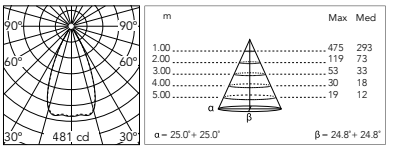


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752EA001	○ F02753EA001	○ F02754EA001
● F02752EA006	● F02753EA006	● F02754EA006
● F02752EA012	● F02753EA012	● F02754EA012
● F02752EA018	● F02753EA018	● F02754EA018
● F02752EA030	● F02753EA030	● F02754EA030
● F02752EA033	● F02753EA033	● F02754EA033

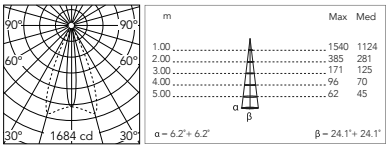


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752FA001	○ F02753FA001	○ F02754FA001
● F02752FA006	● F02753FA006	● F02754FA006
● F02752FA012	● F02753FA012	● F02754FA012
● F02752FA018	● F02753FA018	● F02754FA018
● F02752FA030	● F02753FA030	● F02754FA030
● F02752FA033	● F02753FA033	● F02754FA033

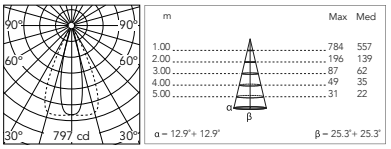


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752GA001	○ F02753GA001	○ F02754GA001
● F02752GA006	● F02753GA006	● F02754GA006
● F02752GA012	● F02753GA012	● F02754GA012
● F02752GA018	● F02753GA018	● F02754GA018
● F02752GA030	● F02753GA030	● F02754GA030
● F02752GA033	● F02753GA033	● F02754GA033

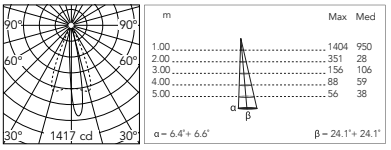


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

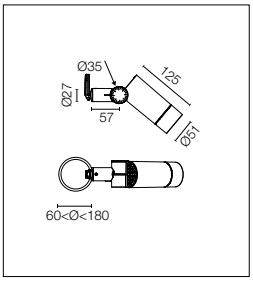
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752HA001	○ F02753HA001	○ F02754HA001
● F02752HA006	● F02753HA006	● F02754HA006
● F02752HA012	● F02753HA012	● F02754HA012
● F02752HA018	● F02753HA018	● F02754HA018
● F02752HA030	● F02753HA030	● F02754HA030
● F02752HA033	● F02753HA033	● F02754HA033

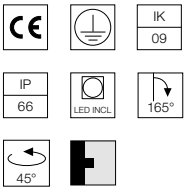


@ 3000K

Spine T 0 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Base di fssaggio inclusa. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

2200K disponibile su richiesta.

Versione dimmerabile DALI disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

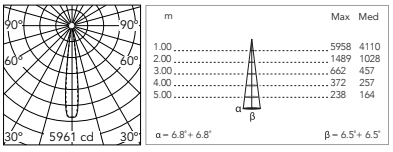
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712BA001	○ F02713BA001	○ F02714BA001
● F02712BA006	● F02713BA006	● F02714BA006
● F02712BA012	● F02713BA012	● F02714BA012
● F02712BA018	● F02713BA018	● F02714BA018
● F02712BA030	● F02713BA030	● F02714BA030
● F02712BA033	● F02713BA033	● F02714BA033

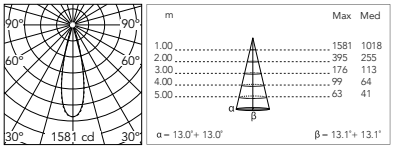


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712CA001	○ F02713CA001	○ F02714CA001
● F02712CA006	● F02713CA006	● F02714CA006
● F02712CA012	● F02713CA012	● F02714CA012
● F02712CA018	● F02713CA018	● F02714CA018
● F02712CA030	● F02713CA030	● F02714CA030
● F02712CA033	● F02713CA033	● F02714CA033

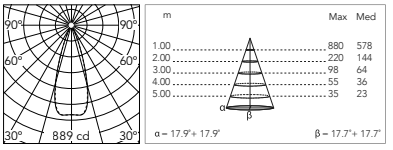


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712DA001	○ F02713DA001	○ F02714DA001
● F02712DA006	● F02713DA006	● F02714DA006
● F02712DA012	● F02713DA012	● F02714DA012
● F02712DA018	● F02713DA018	● F02714DA018
● F02712DA030	● F02713DA030	● F02714DA030
● F02712DA033	● F02713DA033	● F02714DA033

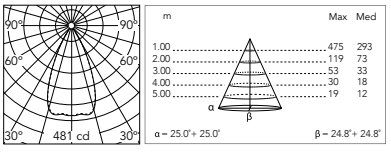


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712EA001	○ F02713EA001	○ F02714EA001
● F02712EA006	● F02713EA006	● F02714EA006
● F02712EA012	● F02713EA012	● F02714EA012
● F02712EA018	● F02713EA018	● F02714EA018
● F02712EA030	● F02713EA030	● F02714EA030
● F02712EA033	● F02713EA033	● F02714EA033

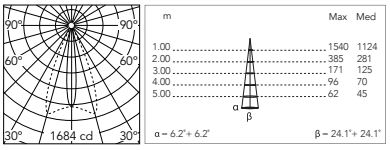


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712FA001	○ F02713FA001	○ F02714FA001
● F02712FA006	● F02713FA006	● F02714FA006
● F02712FA012	● F02713FA012	● F02714FA012
● F02712FA018	● F02713FA018	● F02714FA018
● F02712FA030	● F02713FA030	● F02714FA030
● F02712FA033	● F02713FA033	● F02714FA033

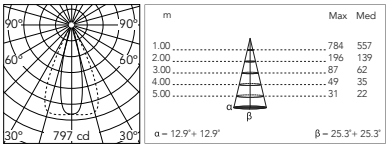


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712GA001	○ F02713GA001	○ F02714GA001
● F02712GA006	● F02713GA006	● F02714GA006
● F02712GA012	● F02713GA012	● F02714GA012
● F02712GA018	● F02713GA018	● F02714GA018
● F02712GA030	● F02713GA030	● F02714GA030
● F02712GA033	● F02713GA033	● F02714GA033

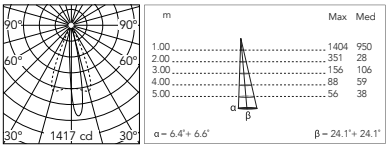


@ 3000K

Optic Wall Washer

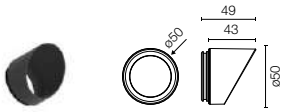
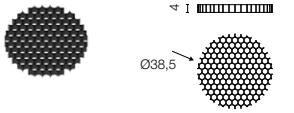
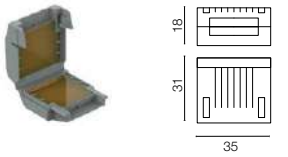
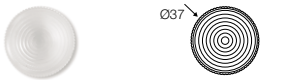
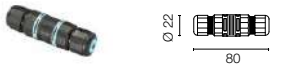
Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712HA001	○ F02713HA001	○ F02714HA001
● F02712HA006	● F02713HA006	● F02714HA006
● F02712HA012	● F02713HA012	● F02714HA012
● F02712HA018	● F02713HA018	● F02714HA018
● F02712HA030	● F02713HA030	● F02714HA030
● F02712HA033	● F02713HA033	● F02714HA033



@ 3000K

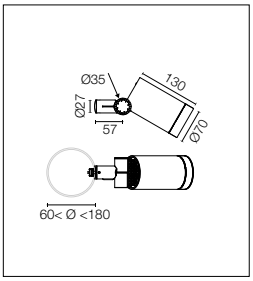
Spine T 0 Ultra: Accessori / Accessories

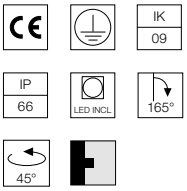
Visor	Visor	○ F027Z050001 ● F027Z050006 ● F027Z050012 ● F027Z050018 ● F027Z050030 ● F027Z050033	
Honeycomb	Honeycomb Louvre	F027Z060000	
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000	
Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	



Spine T 1 Absolute







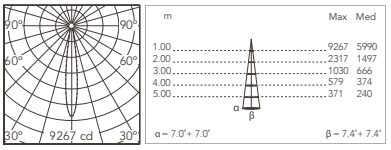
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02502BA001	○ F02503BA001	○ F02504BA001
● F02502BA006	● F02503BA006	● F02504BA006
● F02502BA012	● F02503BA012	● F02504BA012
● F02502BA018	● F02503BA018	● F02504BA018
● F02502BA030	● F02503BA030	● F02504BA030
● F02502BA033	● F02503BA033	● F02504BA033

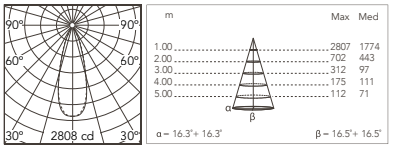


@ 3000K

Optic Medium Flood 33°

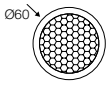
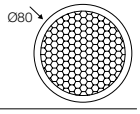
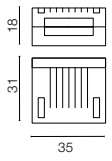
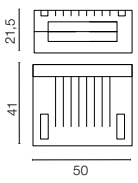
CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02502CA001	○ F02503CA001	○ F02504CA001
● F02502CA006	● F02503CA006	● F02504CA006
● F02502CA012	● F02503CA012	● F02504CA012
● F02502CA018	● F02503CA018	● F02504CA018
● F02502CA030	● F02503CA030	● F02504CA030
● F02502CA033	● F02503CA033	● F02504CA033

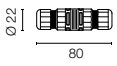
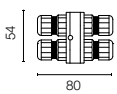


@ 3000K

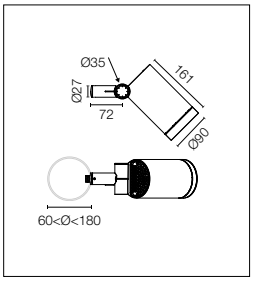
Spine T 1 / T 2 Absolute: Accessori / Accessories

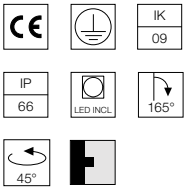
Honeycomb	Honeycomb Louvre	Spine T 1 F025Z060000		
Honeycomb	Honeycomb Louvre	Spine T 2 F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	Spine T 1 F990C100000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	Spine T 2 F990C110000		

Spine T 1 / T 2 Absolute: Accessori per versioni non dimmable / Accessories for non-dimmable versions

Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		







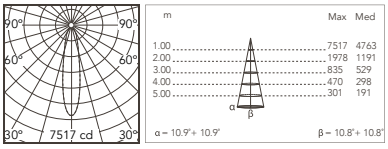
Sorgente COB LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02602BA001.A	○ F02603BA001	○ F02604BA001.A
● F02602BA006.A	● F02603BA006	● F02604BA006.A
● F02602BA012.A	● F02603BA012	● F02604BA012.A
● F02602BA018.A	● F02603BA018	● F02604BA018.A
● F02602BA030.A	● F02603BA030	● F02604BA030.A
● F02602BA033.A	● F02603BA033	● F02604BA033.A
1-10V	1-10V	1-10V
○ F02602BB001.A	○ F02603BB001	○ F02604BB001.A
● F02602BB006.A	● F02603BB006	● F02604BB006.A
● F02602BB012.A	● F02603BB012	● F02604BB012.A
● F02602BB018.A	● F02603BB018	● F02604BB018.A
● F02602BB030.A	● F02603BB030	● F02604BB030.A
● F02602BB033.A	● F02603BB033	● F02604BB033.A
Dali	Dali	Dali
○ F02602BD001.A	○ F02603BD001	○ F02604BD001.A
● F02602BD006.A	● F02603BD006	● F02604BD006.A
● F02602BD012.A	● F02603BD012	● F02604BD012.A
● F02602BD018.A	● F02603BD018	● F02604BD018.A
● F02602BD030.A	● F02603BD030	● F02604BD030.A
● F02602BD033.A	● F02603BD033	● F02604BD033.A

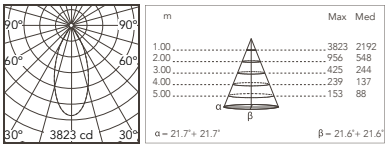


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02602CA001.A	○ F02603CA001	○ F02604CA001.A
● F02602CA006.A	● F02603CA006	● F02604CA006.A
● F02602CA012.A	● F02603CA012	● F02604CA012.A
● F02602CA018.A	● F02603CA018	● F02604CA018.A
● F02602CA030.A	● F02603CA030	● F02604CA030.A
● F02602CA033.A	● F02603CA033	● F02604CA033.A
1-10V	1-10V	1-10V
○ F02602CB001.A	○ F02603CB001	○ F02604CB001.A
● F02602CB006.A	● F02603CB006	● F02604CB006.A
● F02602CB012.A	● F02603CB012	● F02604CB012.A
● F02602CB018.A	● F02603CB018	● F02604CB018.A
● F02602CB030.A	● F02603CB030	● F02604CB030.A
● F02602CB033.A	● F02603CB033	● F02604CB033.A
Dali	Dali	Dali
○ F02602CD001.A	○ F02603CD001	○ F02604CD001.A
● F02602CD006.A	● F02603CD006	● F02604CD006.A
● F02602CD012.A	● F02603CD012	● F02604CD012.A
● F02602CD018.A	● F02603CD018	● F02604CD018.A
● F02602CD030.A	● F02603CD030	● F02604CD030.A
● F02602CD033.A	● F02603CD033	● F02604CD033.A

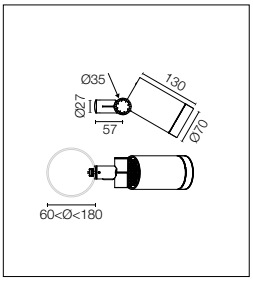


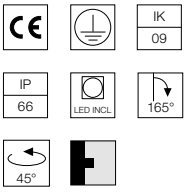
@ 3000K

Spine T 2 Absolute: Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

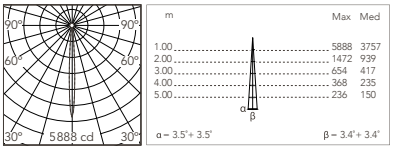
Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552AA001	○ F02553AA001	○ F02554AA001
● F02552AA006	● F02553AA006	● F02554AA006
● F02552AA012	● F02553AA012	● F02554AA012
● F02552AA018	● F02553AA018	● F02554AA018
● F02552AA030	● F02553AA030	● F02554AA030
● F02552AA033	● F02553AA033	● F02554AA033

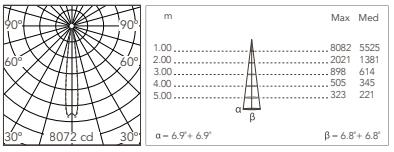


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552BA001	○ F02553BA001	○ F02554BA001
● F02552BA006	● F02553BA006	● F02554BA006
● F02552BA012	● F02553BA012	● F02554BA012
● F02552BA018	● F02553BA018	● F02554BA018
● F02552BA030	● F02553BA030	● F02554BA030
● F02552BA033	● F02553BA033	● F02554BA033

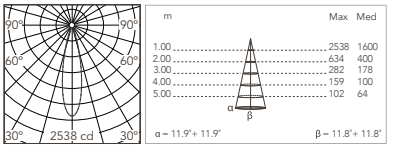


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552CA001	○ F02553CA001	○ F02554CA001
● F02552CA006	● F02553CA006	● F02554CA006
● F02552CA012	● F02553CA012	● F02554CA012
● F02552CA018	● F02553CA018	● F02554CA018
● F02552CA030	● F02553CA030	● F02554CA030
● F02552CA033	● F02553CA033	● F02554CA033

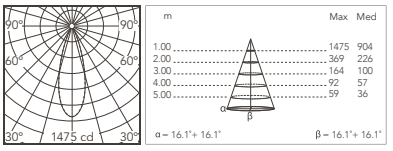


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552DA001	○ F02553DA001	○ F02554DA001
● F02552DA006	● F02553DA006	● F02554DA006
● F02552DA012	● F02553DA012	● F02554DA012
● F02552DA018	● F02553DA018	● F02554DA018
● F02552DA030	● F02553DA030	● F02554DA030
● F02552DA033	● F02553DA033	● F02554DA033

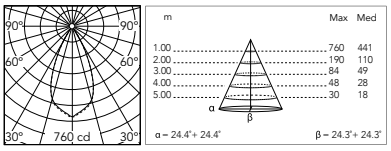


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552EA001	F02553EA001	F02554EA001
F02552EA006	F02553EA006	F02554EA006
F02552EA012	F02553EA012	F02554EA012
F02552EA018	F02553EA018	F02554EA018
F02552EA030	F02553EA030	F02554EA030
F02552EA033	F02553EA033	F02554EA033

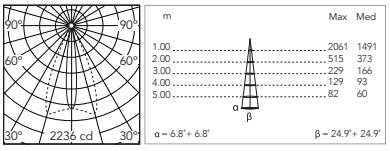


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552FA001	F02553FA001	F02554FA001
F02552FA006	F02553FA006	F02554FA006
F02552FA012	F02553FA012	F02554FA012
F02552FA018	F02553FA018	F02554FA018
F02552FA030	F02553FA030	F02554FA030
F02552FA033	F02553FA033	F02554FA033

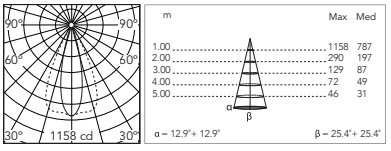


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552GA001	F02553GA001	F02554GA001
F02552GA006	F02553GA006	F02554GA006
F02552GA012	F02553GA012	F02554GA012
F02552GA018	F02553GA018	F02554GA018
F02552GA030	F02553GA030	F02554GA030
F02552GA033	F02553GA033	F02554GA033

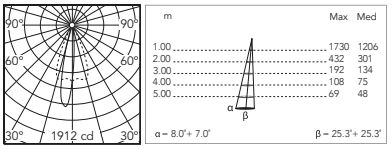


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

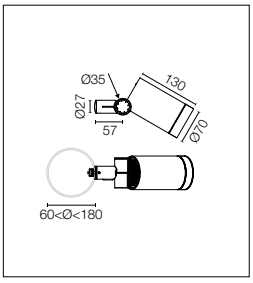
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552HA001	F02553HA001	F02554HA001
F02552HA006	F02553HA006	F02554HA006
F02552HA012	F02553HA012	F02554HA012
F02552HA018	F02553HA018	F02554HA018
F02552HA030	F02553HA030	F02554HA030
F02552HA033	F02553HA033	F02554HA033

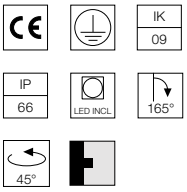


@ 3000K

Spine T 1 Pro Hp







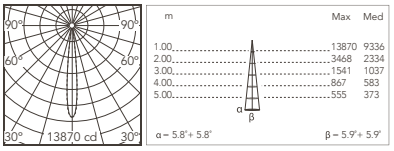
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni. Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562BA001	○ F02563BA001	○ F02564BA001
● F02562BA006	● F02563BA006	● F02564BA006
● F02562BA012	● F02563BA012	● F02564BA012
● F02562BA018	● F02563BA018	● F02564BA018
● F02562BA030	● F02563BA030	● F02564BA030
● F02562BA033	● F02563BA033	● F02564BA033

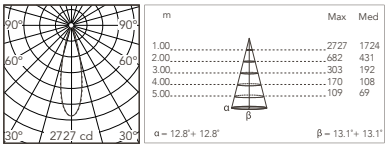


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562CA001	○ F02563CA001	○ F02564CA001
● F02562CA006	● F02563CA006	● F02564CA006
● F02562CA012	● F02563CA012	● F02564CA012
● F02562CA018	● F02563CA018	● F02564CA018
● F02562CA030	● F02563CA030	● F02564CA030
● F02562CA033	● F02563CA033	● F02564CA033

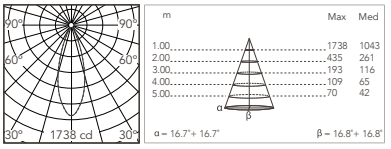


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562DA001	○ F02563DA001	○ F02564DA001
● F02562DA006	● F02563DA006	● F02564DA006
● F02562DA012	● F02563DA012	● F02564DA012
● F02562DA018	● F02563DA018	● F02564DA018
● F02562DA030	● F02563DA030	● F02564DA030
● F02562DA033	● F02563DA033	● F02564DA033

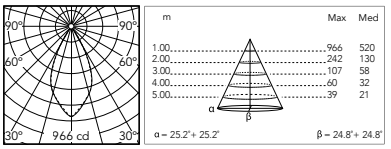


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562EA001	○ F02563EA001	○ F02564EA001
● F02562EA006	● F02563EA006	● F02564EA006
● F02562EA012	● F02563EA012	● F02564EA012
● F02562EA018	● F02563EA018	● F02564EA018
● F02562EA030	● F02563EA030	● F02564EA030
● F02562EA033	● F02563EA033	● F02564EA033



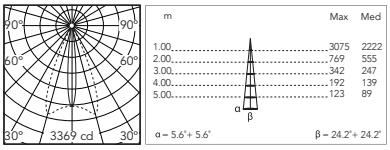
@ 3000K

Spine T 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02562FA001	○ F02563FA001	○ F02564FA001
● F02562FA006	● F02563FA006	● F02564FA006
● F02562FA012	● F02563FA012	● F02564FA012
● F02562FA018	● F02563FA018	● F02564FA018
● F02562FA030	● F02563FA030	● F02564FA030
● F02562FA033	● F02563FA033	● F02564FA033

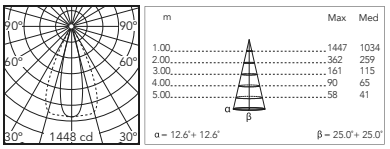


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02562GA001	○ F02563GA001	○ F02564GA001
● F02562GA006	● F02563GA006	● F02564GA006
● F02562GA012	● F02563GA012	● F02564GA012
● F02562GA018	● F02563GA018	● F02564GA018
● F02562GA030	● F02563GA030	● F02564GA030
● F02562GA033	● F02563GA033	● F02564GA033

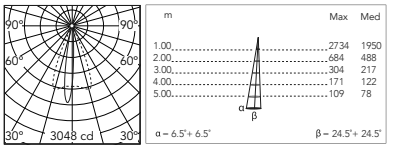


@ 3000K

Optic Wall Washer

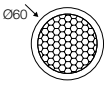
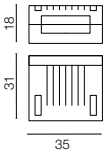
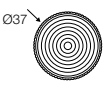
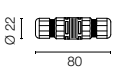
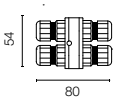
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02562HA001	○ F02563HA001	○ F02564HA001
● F02562HA006	● F02563HA006	● F02564HA006
● F02562HA012	● F02563HA012	● F02564HA012
● F02562HA018	● F02563HA018	● F02564HA018
● F02562HA030	● F02563HA030	● F02564HA030
● F02562HA033	● F02563HA033	● F02564HA033



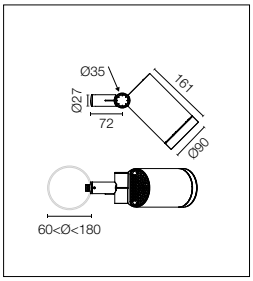
@ 3000K

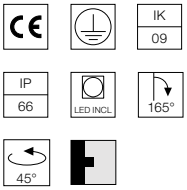
Spine T 1 Pro: Accessori / Accessories

Honeycomb	Honeycomb Louvre	F025Z060000	 
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000	 
Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	 

Spine T 2 Pro







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

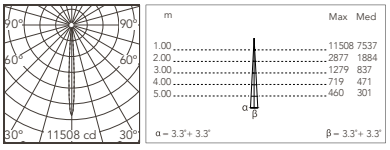
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652AA001	○ F02653AA001	○ F02654AA001
● F02652AA006	● F02653AA006	● F02654AA006
● F02652AA012	● F02653AA012	● F02654AA012
● F02652AA018	● F02653AA018	● F02654AA018
● F02652AA030	● F02653AA030	● F02654AA030
● F02652AA033	● F02653AA033	● F02654AA033
1-10V	1-10V	1-10V
○ F02652AB001	○ F02653AB001	○ F02654AB001
● F02652AB006	● F02653AB006	● F02654AB006
● F02652AB012	● F02653AB012	● F02654AB012
● F02652AB018	● F02653AB018	● F02654AB018
● F02652AB030	● F02653AB030	● F02654AB030
● F02652AB033	● F02653AB033	● F02654AB033
Dali	Dali	Dali
○ F02652AD001	○ F02653AD001	○ F02654AD001
● F02652AD006	● F02653AD006	● F02654AD006
● F02652AD012	● F02653AD012	● F02654AD012
● F02652AD018	● F02653AD018	● F02654AD018
● F02652AD030	● F02653AD030	● F02654AD030
● F02652AD033	● F02653AD033	● F02654AD033

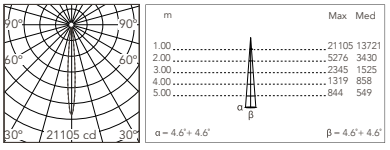


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652BA001	○ F02653BA001	○ F02654BA001
● F02652BA006	● F02653BA006	● F02654BA006
● F02652BA012	● F02653BA012	● F02654BA012
● F02652BA018	● F02653BA018	● F02654BA018
● F02652BA030	● F02653BA030	● F02654BA030
● F02652BA033	● F02653BA033	● F02654BA033
1-10V	1-10V	1-10V
○ F02652BB001	○ F02653BB001	○ F02654BB001
● F02652BB006	● F02653BB006	● F02654BB006
● F02652BB012	● F02653BB012	● F02654BB012
● F02652BB018	● F02653BB018	● F02654BB018
● F02652BB030	● F02653BB030	● F02654BB030
● F02652BB033	● F02653BB033	● F02654BB033
Dali	Dali	Dali
○ F02652BD001	○ F02653BD001	○ F02654BD001
● F02652BD006	● F02653BD006	● F02654BD006
● F02652BD012	● F02653BD012	● F02654BD012
● F02652BD018	● F02653BD018	● F02654BD018
● F02652BD030	● F02653BD030	● F02654BD030
● F02652BD033	● F02653BD033	● F02654BD033

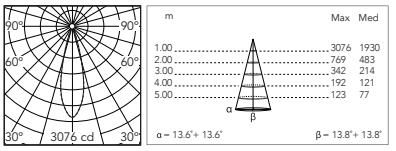


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02652CA001	F02653CA001	F02654CA001
F02652CA006	F02653CA006	F02654CA006
F02652CA012	F02653CA012	F02654CA012
F02652CA018	F02653CA018	F02654CA018
F02652CA030	F02653CA030	F02654CA030
F02652CA033	F02653CA033	F02654CA033
1-10V	1-10V	1-10V
F02652CB001	F02653CB001	F02654CB001
F02652CB006	F02653CB006	F02654CB006
F02652CB012	F02653CB012	F02654CB012
F02652CB018	F02653CB018	F02654CB018
F02652CB030	F02653CB030	F02654CB030
F02652CB033	F02653CB033	F02654CB033
Dali	Dali	Dali
F02652CD001	F02653CD001	F02654CD001
F02652CD006	F02653CD006	F02654CD006
F02652CD012	F02653CD012	F02654CD012
F02652CD018	F02653CD018	F02654CD018
F02652CD030	F02653CD030	F02654CD030
F02652CD033	F02653CD033	F02654CD033

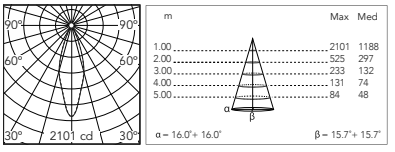


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02652DA001	F02653DA001	F02654DA001
F02652DA006	F02653DA006	F02654DA006
F02652DA012	F02653DA012	F02654DA012
F02652DA018	F02653DA018	F02654DA018
F02652DA030	F02653DA030	F02654DA030
F02652DA033	F02653DA033	F02654DA033
1-10V	1-10V	1-10V
F02652DB001	F02653DB001	F02654DB001
F02652DB006	F02653DB006	F02654DB006
F02652DB012	F02653DB012	F02654DB012
F02652DB018	F02653DB018	F02654DB018
F02652DB030	F02653DB030	F02654DB030
F02652DB033	F02653DB033	F02654DB033
Dali	Dali	Dali
F02652DD001	F02653DD001	F02654DD001
F02652DD006	F02653DD006	F02654DD006
F02652DD012	F02653DD012	F02654DD012
F02652DD018	F02653DD018	F02654DD018
F02652DD030	F02653DD030	F02654DD030
F02652DD033	F02653DD033	F02654DD033

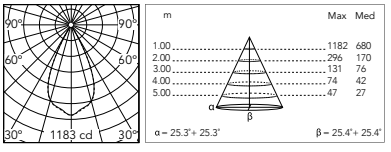


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02652EA001	F02653EA001	F02654EA001
F02652EA006	F02653EA006	F02654EA006
F02652EA012	F02653EA012	F02654EA012
F02652EA018	F02653EA018	F02654EA018
F02652EA030	F02653EA030	F02654EA030
F02652EA033	F02653EA033	F02654EA033
1-10V	1-10V	1-10V
F02652EB001	F02653EB001	F02654EB001
F02652EB006	F02653EB006	F02654EB006
F02652EB012	F02653EB012	F02654EB012
F02652EB018	F02653EB018	F02654EB018
F02652EB030	F02653EB030	F02654EB030
F02652EB033	F02653EB033	F02654EB033
Dali	Dali	Dali
F02652ED001	F02653ED001	F02654ED001
F02652ED006	F02653ED006	F02654ED006
F02652ED012	F02653ED012	F02654ED012
F02652ED018	F02653ED018	F02654ED018
F02652ED030	F02653ED030	F02654ED030
F02652ED033	F02653ED033	F02654ED033

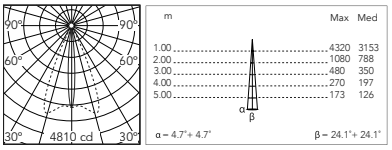


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652FA001	○ F02653FA001	○ F02654FA001
● F02652FA006	● F02653FA006	● F02654FA006
● F02652FA012	● F02653FA012	● F02654FA012
● F02652FA018	● F02653FA018	● F02654FA018
● F02652FA030	● F02653FA030	● F02654FA030
● F02652FA033	● F02653FA033	● F02654FA033
1-10V	1-10V	1-10V
○ F02652FB001	○ F02653FB001	○ F02654FB001
● F02652FB006	● F02653FB006	● F02654FB006
● F02652FB012	● F02653FB012	● F02654FB012
● F02652FB018	● F02653FB018	● F02654FB018
● F02652FB030	● F02653FB030	● F02654FB030
● F02652FB033	● F02653FB033	● F02654FB033
Dali	Dali	Dali
○ F02652FD001	○ F02653FD001	○ F02654FD001
● F02652FD006	● F02653FD006	● F02654FD006
● F02652FD012	● F02653FD012	● F02654FD012
● F02652FD018	● F02653FD018	● F02654FD018
● F02652FD030	● F02653FD030	● F02654FD030
● F02652FD033	● F02653FD033	● F02654FD033

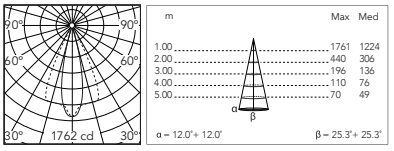


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652GA001	○ F02653GA001	○ F02654GA001
● F02652GA006	● F02653GA006	● F02654GA006
● F02652GA012	● F02653GA012	● F02654GA012
● F02652GA018	● F02653GA018	● F02654GA018
● F02652GA030	● F02653GA030	● F02654GA030
● F02652GA033	● F02653GA033	● F02654GA033
1-10V	1-10V	1-10V
○ F02652GB001	○ F02653GB001	○ F02654GB001
● F02652GB006	● F02653GB006	● F02654GB006
● F02652GB012	● F02653GB012	● F02654GB012
● F02652GB018	● F02653GB018	● F02654GB018
● F02652GB030	● F02653GB030	● F02654GB030
● F02652GB033	● F02653GB033	● F02654GB033
Dali	Dali	Dali
○ F02652GD001	○ F02653GD001	○ F02654GD001
● F02652GD006	● F02653GD006	● F02654GD006
● F02652GD012	● F02653GD012	● F02654GD012
● F02652GD018	● F02653GD018	● F02654GD018
● F02652GD030	● F02653GD030	● F02654GD030
● F02652GD033	● F02653GD033	● F02654GD033

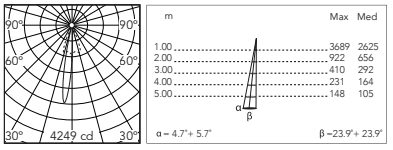


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

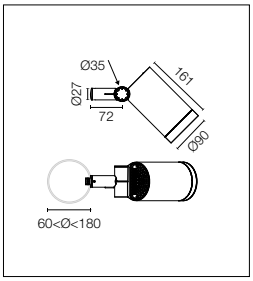
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652HA001	○ F02653HA001	○ F02654HA001
● F02652HA006	● F02653HA006	● F02654HA006
● F02652HA012	● F02653HA012	● F02654HA012
● F02652HA018	● F02653HA018	● F02654HA018
● F02652HA030	● F02653HA030	● F02654HA030
● F02652HA033	● F02653HA033	● F02654HA033
1-10V	1-10V	1-10V
○ F02652HB001	○ F02653HB001	○ F02654HB001
● F02652HB006	● F02653HB006	● F02654HB006
● F02652HB012	● F02653HB012	● F02654HB012
● F02652HB018	● F02653HB018	● F02654HB018
● F02652HB030	● F02653HB030	● F02654HB030
● F02652HB033	● F02653HB033	● F02654HB033
Dali	Dali	Dali
○ F02652HD001	○ F02653HD001	○ F02654HD001
● F02652HD006	● F02653HD006	● F02654HD006
● F02652HD012	● F02653HD012	● F02654HD012
● F02652HD018	● F02653HD018	● F02654HD018
● F02652HD030	● F02653HD030	● F02654HD030
● F02652HD033	● F02653HD033	● F02654HD033

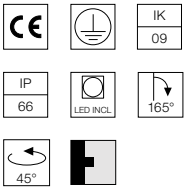


@ 3000K

Spine T 2 Pro Hp







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

2200K disponibile su richiesta.

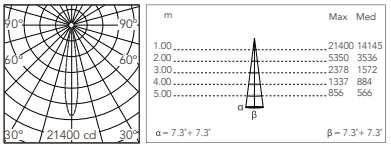
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662BA001	○ F02663BA001	○ F02664BA001
● F02662BA006	● F02663BA006	● F02664BA006
● F02662BA012	● F02663BA012	● F02664BA012
● F02662BA018	● F02663BA018	● F02664BA018
● F02662BA030	● F02663BA030	● F02664BA030
● F02662BA033	● F02663BA033	● F02664BA033
1-10V	1-10V	1-10V
○ F02662BB001	○ F02663BB001	○ F02664BB001
● F02662BB006	● F02663BB006	● F02664BB006
● F02662BB012	● F02663BB012	● F02664BB012
● F02662BB018	● F02663BB018	● F02664BB018
● F02662BB030	● F02663BB030	● F02664BB030
● F02662BB033	● F02663BB033	● F02664BB033
Dali	Dali	Dali
○ F02662BD001	○ F02663BD001	○ F02664BD001
● F02662BD006	● F02663BD006	● F02664BD006
● F02662BD012	● F02663BD012	● F02664BD012
● F02662BD018	● F02663BD018	● F02664BD018
● F02662BD030	● F02663BD030	● F02664BD030
● F02662BD033	● F02663BD033	● F02664BD033

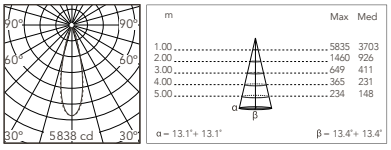


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662CA001	○ F02663CA001	○ F02664CA001
● F02662CA006	● F02663CA006	● F02664CA006
● F02662CA012	● F02663CA012	● F02664CA012
● F02662CA018	● F02663CA018	● F02664CA018
● F02662CA030	● F02663CA030	● F02664CA030
● F02662CA033	● F02663CA033	● F02664CA033
1-10V	1-10V	1-10V
○ F02662CB001	○ F02663CB001	○ F02664CB001
● F02662CB006	● F02663CB006	● F02664CB006
● F02662CB012	● F02663CB012	● F02664CB012
● F02662CB018	● F02663CB018	● F02664CB018
● F02662CB030	● F02663CB030	● F02664CB030
● F02662CB033	● F02663CB033	● F02664CB033
Dali	Dali	Dali
○ F02662CD001	○ F02663CD001	○ F02664CD001
● F02662CD006	● F02663CD006	● F02664CD006
● F02662CD012	● F02663CD012	● F02664CD012
● F02662CD018	● F02663CD018	● F02664CD018
● F02662CD030	● F02663CD030	● F02664CD030
● F02662CD033	● F02663CD033	● F02664CD033

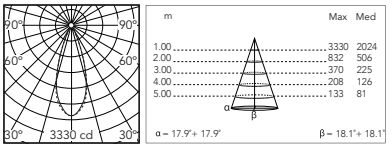


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662DA001	○ F02663DA001	○ F02664DA001
● F02662DA006	● F02663DA006	● F02664DA006
● F02662DA012	● F02663DA012	● F02664DA012
● F02662DA018	● F02663DA018	● F02664DA018
● F02662DA030	● F02663DA030	● F02664DA030
● F02662DA033	● F02663DA033	● F02664DA033
1-10V	1-10V	1-10V
○ F02662DB001	○ F02663DB001	○ F02664DB001
● F02662DB006	● F02663DB006	● F02664DB006
● F02662DB012	● F02663DB012	● F02664DB012
● F02662DB018	● F02663DB018	● F02664DB018
● F02662DB030	● F02663DB030	● F02664DB030
● F02662DB033	● F02663DB033	● F02664DB033
Dali	Dali	Dali
○ F02662DD001	○ F02663DD001	○ F02664DD001
● F02662DD006	● F02663DD006	● F02664DD006
● F02662DD012	● F02663DD012	● F02664DD012
● F02662DD018	● F02663DD018	● F02664DD018
● F02662DD030	● F02663DD030	● F02664DD030
● F02662DD033	● F02663DD033	● F02664DD033

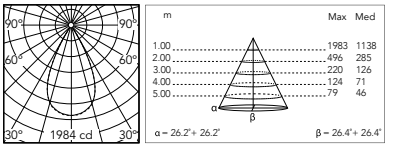


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662EA001	○ F02663EA001	○ F02664EA001
● F02662EA006	● F02663EA006	● F02664EA006
● F02662EA012	● F02663EA012	● F02664EA012
● F02662EA018	● F02663EA018	● F02664EA018
● F02662EA030	● F02663EA030	● F02664EA030
● F02662EA033	● F02663EA033	● F02664EA033
1-10V	1-10V	1-10V
○ F02662EB001	○ F02663EB001	○ F02664EB001
● F02662EB006	● F02663EB006	● F02664EB006
● F02662EB012	● F02663EB012	● F02664EB012
● F02662EB018	● F02663EB018	● F02664EB018
● F02662EB030	● F02663EB030	● F02664EB030
● F02662EB033	● F02663EB033	● F02664EB033
Dali	Dali	Dali
○ F02662ED001	○ F02663ED001	○ F02664ED001
● F02662ED006	● F02663ED006	● F02664ED006
● F02662ED012	● F02663ED012	● F02664ED012
● F02662ED018	● F02663ED018	● F02664ED018
● F02662ED030	● F02663ED030	● F02664ED030
● F02662ED033	● F02663ED033	● F02664ED033

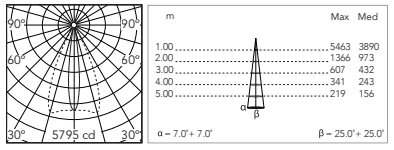


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662FA001	○ F02663FA001	○ F02664FA001
● F02662FA006	● F02663FA006	● F02664FA006
● F02662FA012	● F02663FA012	● F02664FA012
● F02662FA018	● F02663FA018	● F02664FA018
● F02662FA030	● F02663FA030	● F02664FA030
● F02662FA033	● F02663FA033	● F02664FA033
1-10V	1-10V	1-10V
○ F02662FB001	○ F02663FB001	○ F02664FB001
● F02662FB006	● F02663FB006	● F02664FB006
● F02662FB012	● F02663FB012	● F02664FB012
● F02662FB018	● F02663FB018	● F02664FB018
● F02662FB030	● F02663FB030	● F02664FB030
● F02662FB033	● F02663FB033	● F02664FB033
Dali	Dali	Dali
○ F02662FD001	○ F02663FD001	○ F02664FD001
● F02662FD006	● F02663FD006	● F02664FD006
● F02662FD012	● F02663FD012	● F02664FD012
● F02662FD018	● F02663FD018	● F02664FD018
● F02662FD030	● F02663FD030	● F02664FD030
● F02662FD033	● F02663FD033	● F02664FD033

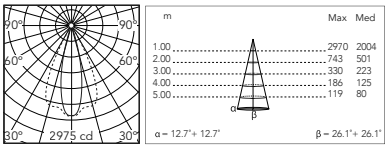


@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662GA001	○ F02663GA001	○ F02664GA001
● F02662GA006	● F02663GA006	● F02664GA006
● F02662GA012	● F02663GA012	● F02664GA012
● F02662GA018	● F02663GA018	● F02664GA018
● F02662GA030	● F02663GA030	● F02664GA030
● F02662GA033	● F02663GA033	● F02664GA033
1-10V	1-10V	1-10V
○ F02662GB001	○ F02663GB001	○ F02664GB001
● F02662GB006	● F02663GB006	● F02664GB006
● F02662GB012	● F02663GB012	● F02664GB012
● F02662GB018	● F02663GB018	● F02664GB018
● F02662GB030	● F02663GB030	● F02664GB030
● F02662GB033	● F02663GB033	● F02664GB033
Dali	Dali	Dali
○ F02662GD001	○ F02663GD001	○ F02664GD001
● F02662GD006	● F02663GD006	● F02664GD006
● F02662GD012	● F02663GD012	● F02664GD012
● F02662GD018	● F02663GD018	● F02664GD018
● F02662GD030	● F02663GD030	● F02664GD030
● F02662GD033	● F02663GD033	● F02664GD033

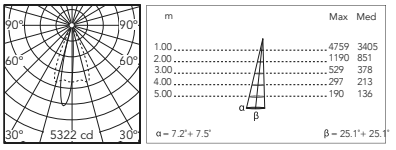


@ 3000K

Optic Wall Washer

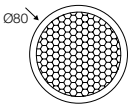
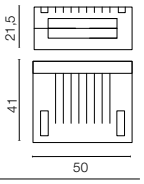
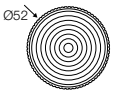
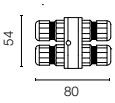
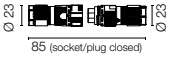
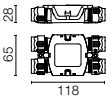
Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662HA001	○ F02663HA001	○ F02664HA001
● F02662HA006	● F02663HA006	● F02664HA006
● F02662HA012	● F02663HA012	● F02664HA012
● F02662HA018	● F02663HA018	● F02664HA018
● F02662HA030	● F02663HA030	● F02664HA030
● F02662HA033	● F02663HA033	● F02664HA033
1-10V	1-10V	1-10V
○ F02662HB001	○ F02663HB001	○ F02664HB001
● F02662HB006	● F02663HB006	● F02664HB006
● F02662HB012	● F02663HB012	● F02664HB012
● F02662HB018	● F02663HB018	● F02664HB018
● F02662HB030	● F02663HB030	● F02664HB030
● F02662HB033	● F02663HB033	● F02664HB033
Dali	Dali	Dali
○ F02662HD001	○ F02663HD001	○ F02664HD001
● F02662HD006	● F02663HD006	● F02664HD006
● F02662HD012	● F02663HD012	● F02664HD012
● F02662HD018	● F02663HD018	● F02664HD018
● F02662HD030	● F02663HD030	● F02664HD030
● F02662HD033	● F02663HD033	● F02664HD033



@ 3000K

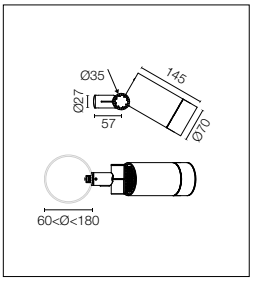
Spine T 2 Pro: Accessori / Accessories

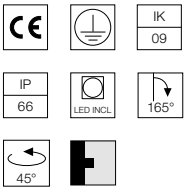
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lenti converter / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine T 1 Ultra







Sorgente Power LED inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

2200K disponibile su richiesta.

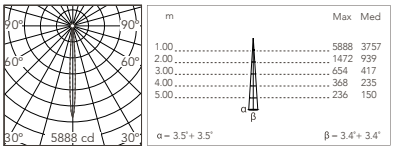
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512AA001	○ F02513AA001	○ F02514AA001
● F02512AA006	● F02513AA006	● F02514AA006
● F02512AA012	● F02513AA012	● F02514AA012
● F02512AA018	● F02513AA018	● F02514AA018
● F02512AA030	● F02513AA030	● F02514AA030
● F02512AA033	● F02513AA033	● F02514AA033

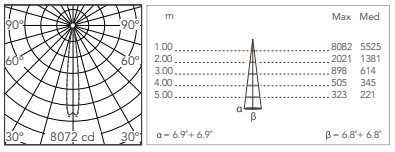


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512BA001	○ F02513BA001	○ F02514BA001
● F02512BA006	● F02513BA006	● F02514BA006
● F02512BA012	● F02513BA012	● F02514BA012
● F02512BA018	● F02513BA018	● F02514BA018
● F02512BA030	● F02513BA030	● F02514BA030
● F02512BA033	● F02513BA033	● F02514BA033

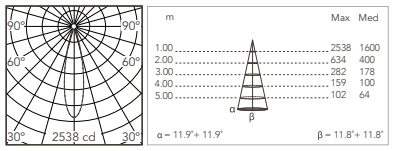


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512CA001	○ F02513CA001	○ F02514CA001
● F02512CA006	● F02513CA006	● F02514CA006
● F02512CA012	● F02513CA012	● F02514CA012
● F02512CA018	● F02513CA018	● F02514CA018
● F02512CA030	● F02513CA030	● F02514CA030
● F02512CA033	● F02513CA033	● F02514CA033

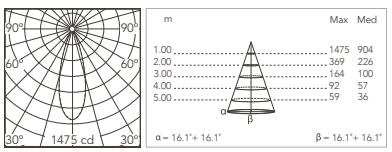


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512DA001	○ F02513DA001	○ F02514DA001
● F02512DA006	● F02513DA006	● F02514DA006
● F02512DA012	● F02513DA012	● F02514DA012
● F02512DA018	● F02513DA018	● F02514DA018
● F02512DA030	● F02513DA030	● F02514DA030
● F02512DA033	● F02513DA033	● F02514DA033

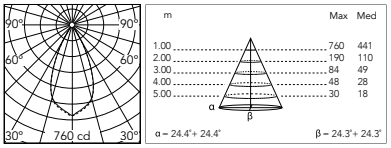


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512EA001	F02513EA001	F02514EA001
F02512EA006	F02513EA006	F02514EA006
F02512EA012	F02513EA012	F02514EA012
F02512EA018	F02513EA018	F02514EA018
F02512EA030	F02513EA030	F02514EA030
F02512EA033	F02513EA033	F02514EA033

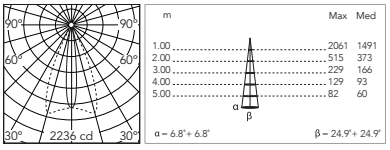


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512FA001	F02513FA001	F02514FA001
F02512FA006	F02513FA006	F02514FA006
F02512FA012	F02513FA012	F02514FA012
F02512FA018	F02513FA018	F02514FA018
F02512FA030	F02513FA030	F02514FA030
F02512FA033	F02513FA033	F02514FA033

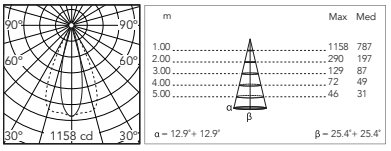


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512GA001	F02513GA001	F02514GA001
F02512GA006	F02513GA006	F02514GA006
F02512GA012	F02513GA012	F02514GA012
F02512GA018	F02513GA018	F02514GA018
F02512GA030	F02513GA030	F02514GA030
F02512GA033	F02513GA033	F02514GA033

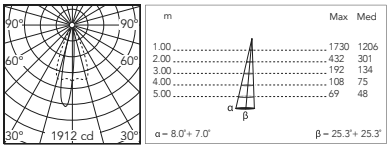


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

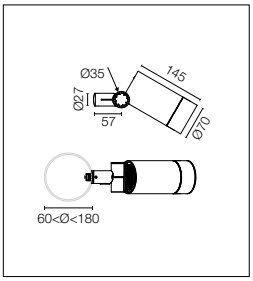
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512HA001	F02513HA001	F02514HA001
F02512HA006	F02513HA006	F02514HA006
F02512HA012	F02513HA012	F02514HA012
F02512HA018	F02513HA018	F02514HA018
F02512HA030	F02513HA030	F02514HA030
F02512HA033	F02513HA033	F02514HA033

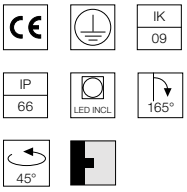


@ 3000K

Spine T 1 Ultra Hp







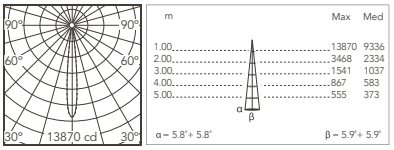
Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.
Versione dimmerabile 1-10V o DALI con alimentatore remoto 24Vdc a richiesta.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522BA001	○ F02523BA001	○ F02524BA001
● F02522BA006	● F02523BA006	● F02524BA006
● F02522BA012	● F02523BA012	● F02524BA012
● F02522BA018	● F02523BA018	● F02524BA018
● F02522BA030	● F02523BA030	● F02524BA030
● F02522BA033	● F02523BA033	● F02524BA033

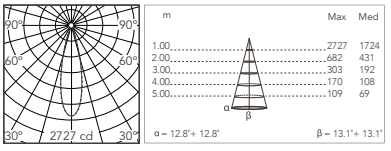


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522CA001	○ F02523CA001	○ F02524CA001
● F02522CA006	● F02523CA006	● F02524CA006
● F02522CA012	● F02523CA012	● F02524CA012
● F02522CA018	● F02523CA018	● F02524CA018
● F02522CA030	● F02523CA030	● F02524CA030
● F02522CA033	● F02523CA033	● F02524CA033

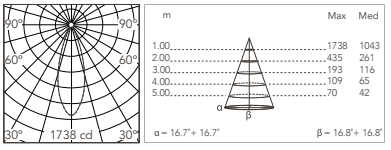


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522DA001	○ F02523DA001	○ F02524DA001
● F02522DA006	● F02523DA006	● F02524DA006
● F02522DA012	● F02523DA012	● F02524DA012
● F02522DA018	● F02523DA018	● F02524DA018
● F02522DA030	● F02523DA030	● F02524DA030
● F02522DA033	● F02523DA033	● F02524DA033

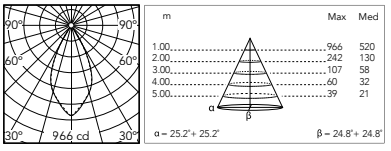


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522EA001	○ F02523EA001	○ F02524EA001
● F02522EA006	● F02523EA006	● F02524EA006
● F02522EA012	● F02523EA012	● F02524EA012
● F02522EA018	● F02523EA018	● F02524EA018
● F02522EA030	● F02523EA030	● F02524EA030
● F02522EA033	● F02523EA033	● F02524EA033



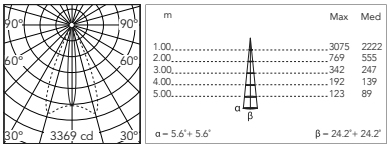
@ 3000K

Spine T 1 Ultra Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02522FA001	○ F02523FA001	○ F02524FA001
● F02522FA006	● F02523FA006	● F02524FA006
● F02522FA012	● F02523FA012	● F02524FA012
● F02522FA018	● F02523FA018	● F02524FA018
● F02522FA030	● F02523FA030	● F02524FA030
● F02522FA033	● F02523FA033	● F02524FA033

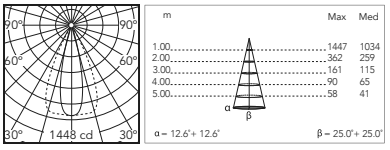


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02522GA001	○ F02523GA001	○ F02524GA001
● F02522GA006	● F02523GA006	● F02524GA006
● F02522GA012	● F02523GA012	● F02524GA012
● F02522GA018	● F02523GA018	● F02524GA018
● F02522GA030	● F02523GA030	● F02524GA030
● F02522GA033	● F02523GA033	● F02524GA033

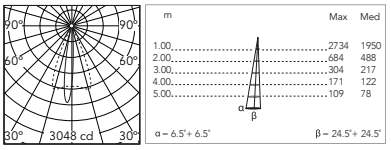


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

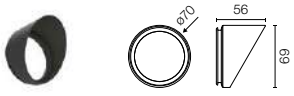
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02522HA001	○ F02523HA001	○ F02524HA001
● F02522HA006	● F02523HA006	● F02524HA006
● F02522HA012	● F02523HA012	● F02524HA012
● F02522HA018	● F02523HA018	● F02524HA018
● F02522HA030	● F02523HA030	● F02524HA030
● F02522HA033	● F02523HA033	● F02524HA033



@ 3000K

Spine T 1 Ultra: Accessori / Accessories

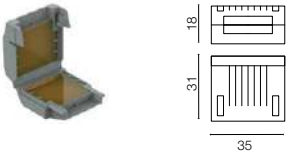
Visor	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033



Honeycomb	Honeycomb Louvre	F025Z060000



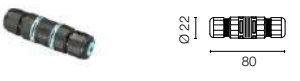
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000



Lenti converter / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000



Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000

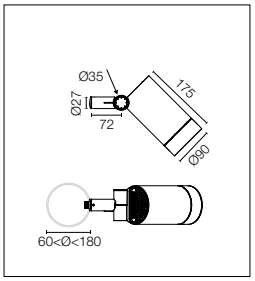


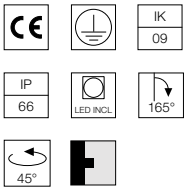
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000



Spine T 2 Ultra







Sorgente Power LED. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

Optic Narrow Spot

2200K disponibile su richiesta.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F02612AA001
- ● F02612AA006
- ● F02612AA012
- ● F02612AA018
- ● F02612AA030
- ● F02612AA033

1-10V

- ○ F02612AB001
- ● F02612AB006
- ● F02612AB012
- ● F02612AB018
- ● F02612AB030
- ● F02612AB033

Dali

- ○ F02612AD001
- ● F02612AD006
- ● F02612AD012
- ● F02612AD018
- ● F02612AD030
- ● F02612AD033

3000K

Non Dimmable

- ○ F02613AA001
- ● F02613AA006
- ● F02613AA012
- ● F02613AA018
- ● F02613AA030
- ● F02613AA033

1-10V

- ○ F02613AB001
- ● F02613AB006
- ● F02613AB012
- ● F02613AB018
- ● F02613AB030
- ● F02613AB033

Dali

- ○ F02613AD001
- ● F02613AD006
- ● F02613AD012
- ● F02613AD018
- ● F02613AD030
- ● F02613AD033

4000K

Non Dimmable

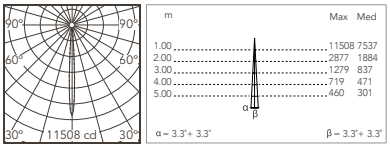
- ○ F02614AA001
- ● F02614AA006
- ● F02614AA012
- ● F02614AA018
- ● F02614AA030
- ● F02614AA033

1-10V

- ○ F02614AB001
- ● F02614AB006
- ● F02614AB012
- ● F02614AB018
- ● F02614AB030
- ● F02614AB033

Dali

- ○ F02614AD001
- ● F02614AD006
- ● F02614AD012
- ● F02614AD018
- ● F02614AD030
- ● F02614AD033



@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F02612BA001
- ● F02612BA006
- ● F02612BA012
- ● F02612BA018
- ● F02612BA030
- ● F02612BA033

1-10V

- ○ F02612BB001
- ● F02612BB006
- ● F02612BB012
- ● F02612BB018
- ● F02612BB030
- ● F02612BB033

Dali

- ○ F02612BD001
- ● F02612BD006
- ● F02612BD012
- ● F02612BD018
- ● F02612BD030
- ● F02612BD033

3000K

Non Dimmable

- ○ F02613BA001
- ● F02613BA006
- ● F02613BA012
- ● F02613BA018
- ● F02613BA030
- ● F02613BA033

1-10V

- ○ F02613BB001
- ● F02613BB006
- ● F02613BB012
- ● F02613BB018
- ● F02613BB030
- ● F02613BB033

Dali

- ○ F02613BD001
- ● F02613BD006
- ● F02613BD012
- ● F02613BD018
- ● F02613BD030
- ● F02613BD033

4000K

Non Dimmable

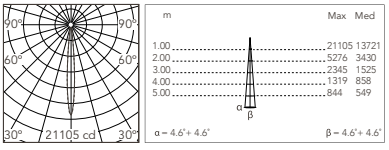
- ○ F02614BA001
- ● F02614BA006
- ● F02614BA012
- ● F02614BA018
- ● F02614BA030
- ● F02614BA033

1-10V

- ○ F02614BB001
- ● F02614BB006
- ● F02614BB012
- ● F02614BB018
- ● F02614BB030
- ● F02614BB033

Dali

- ○ F02614BD001
- ● F02614BD006
- ● F02614BD012
- ● F02614BD018
- ● F02614BD030
- ● F02614BD033

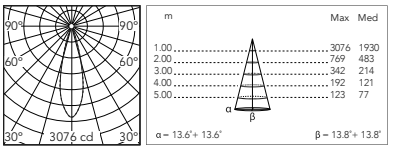


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612CA001	○ F02613CA001	○ F02614CA001
● F02612CA006	● F02613CA006	● F02614CA006
● F02612CA012	● F02613CA012	● F02614CA012
● F02612CA018	● F02613CA018	● F02614CA018
● F02612CA030	● F02613CA030	● F02614CA030
● F02612CA033	● F02613CA033	● F02614CA033
1-10V	1-10V	1-10V
○ F02612CB001	○ F02613CB001	○ F02614CB001
● F02612CB006	● F02613CB006	● F02614CB006
● F02612CB012	● F02613CB012	● F02614CB012
● F02612CB018	● F02613CB018	● F02614CB018
● F02612CB030	● F02613CB030	● F02614CB030
● F02612CB033	● F02613CB033	● F02614CB033
Dali	Dali	Dali
○ F02612CD001	○ F02613CD001	○ F02614CD001
● F02612CD006	● F02613CD006	● F02614CD006
● F02612CD012	● F02613CD012	● F02614CD012
● F02612CD018	● F02613CD018	● F02614CD018
● F02612CD030	● F02613CD030	● F02614CD030
● F02612CD033	● F02613CD033	● F02614CD033

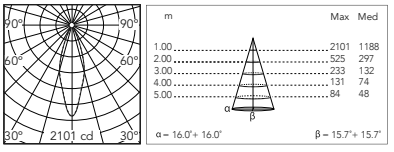


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612DA001	○ F02613DA001	○ F02614DA001
● F02612DA006	● F02613DA006	● F02614DA006
● F02612DA012	● F02613DA012	● F02614DA012
● F02612DA018	● F02613DA018	● F02614DA018
● F02612DA030	● F02613DA030	● F02614DA030
● F02612DA033	● F02613DA033	● F02614DA033
1-10V	1-10V	1-10V
○ F02612DB001	○ F02613DB001	○ F02614DB001
● F02612DB006	● F02613DB006	● F02614DB006
● F02612DB012	● F02613DB012	● F02614DB012
● F02612DB018	● F02613DB018	● F02614DB018
● F02612DB030	● F02613DB030	● F02614DB030
● F02612DB033	● F02613DB033	● F02614DB033
Dali	Dali	Dali
○ F02612DD001	○ F02613DD001	○ F02614DD001
● F02612DD006	● F02613DD006	● F02614DD006
● F02612DD012	● F02613DD012	● F02614DD012
● F02612DD018	● F02613DD018	● F02614DD018
● F02612DD030	● F02613DD030	● F02614DD030
● F02612DD033	● F02613DD033	● F02614DD033

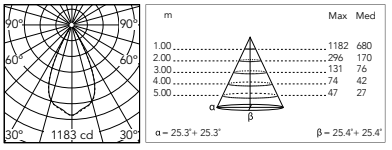


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612EA001	○ F02613EA001	○ F02614EA001
● F02612EA006	● F02613EA006	● F02614EA006
● F02612EA012	● F02613EA012	● F02614EA012
● F02612EA018	● F02613EA018	● F02614EA018
● F02612EA030	● F02613EA030	● F02614EA030
● F02612EA033	● F02613EA033	● F02614EA033
1-10V	1-10V	1-10V
○ F02612EB001	○ F02613EB001	○ F02614EB001
● F02612EB006	● F02613EB006	● F02614EB006
● F02612EB012	● F02613EB012	● F02614EB012
● F02612EB018	● F02613EB018	● F02614EB018
● F02612EB030	● F02613EB030	● F02614EB030
● F02612EB033	● F02613EB033	● F02614EB033
Dali	Dali	Dali
○ F02612ED001	○ F02613ED001	○ F02614ED001
● F02612ED006	● F02613ED006	● F02614ED006
● F02612ED012	● F02613ED012	● F02614ED012
● F02612ED018	● F02613ED018	● F02614ED018
● F02612ED030	● F02613ED030	● F02614ED030
● F02612ED033	● F02613ED033	● F02614ED033

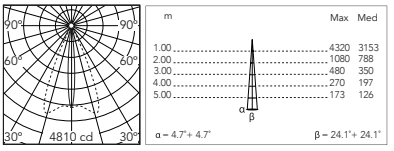


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612FA001	○ F02613FA001	○ F02614FA001
● F02612FA006	● F02613FA006	● F02614FA006
● F02612FA012	● F02613FA012	● F02614FA012
● F02612FA018	● F02613FA018	● F02614FA018
● F02612FA030	● F02613FA030	● F02614FA030
● F02612FA033	● F02613FA033	● F02614FA033
1-10V	1-10V	1-10V
○ F02612FB001	○ F02613FB001	○ F02614FB001
● F02612FB006	● F02613FB006	● F02614FB006
● F02612FB012	● F02613FB012	● F02614FB012
● F02612FB018	● F02613FB018	● F02614FB018
● F02612FB030	● F02613FB030	● F02614FB030
● F02612FB033	● F02613FB033	● F02614FB033
Dali	Dali	Dali
○ F02612FD001	○ F02613FD001	○ F02614FD001
● F02612FD006	● F02613FD006	● F02614FD006
● F02612FD012	● F02613FD012	● F02614FD012
● F02612FD018	● F02613FD018	● F02614FD018
● F02612FD030	● F02613FD030	● F02614FD030
● F02612FD033	● F02613FD033	● F02614FD033

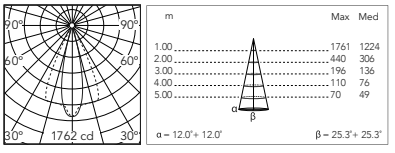


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612GA001	○ F02613GA001	○ F02614GA001
● F02612GA006	● F02613GA006	● F02614GA006
● F02612GA012	● F02613GA012	● F02614GA012
● F02612GA018	● F02613GA018	● F02614GA018
● F02612GA030	● F02613GA030	● F02614GA030
● F02612GA033	● F02613GA033	● F02614GA033
1-10V	1-10V	1-10V
○ F02612GB001	○ F02613GB001	○ F02614GB001
● F02612GB006	● F02613GB006	● F02614GB006
● F02612GB012	● F02613GB012	● F02614GB012
● F02612GB018	● F02613GB018	● F02614GB018
● F02612GB030	● F02613GB030	● F02614GB030
● F02612GB033	● F02613GB033	● F02614GB033
Dali	Dali	Dali
○ F02612GD001	○ F02613GD001	○ F02614GD001
● F02612GD006	● F02613GD006	● F02614GD006
● F02612GD012	● F02613GD012	● F02614GD012
● F02612GD018	● F02613GD018	● F02614GD018
● F02612GD030	● F02613GD030	● F02614GD030
● F02612GD033	● F02613GD033	● F02614GD033

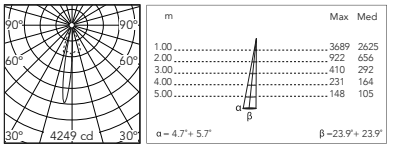


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

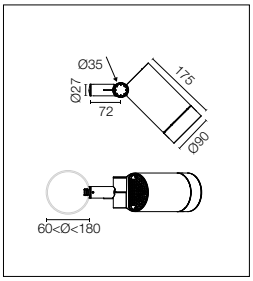
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612HA001	○ F02613HA001	○ F02614HA001
● F02612HA006	● F02613HA006	● F02614HA006
● F02612HA012	● F02613HA012	● F02614HA012
● F02612HA018	● F02613HA018	● F02614HA018
● F02612HA030	● F02613HA030	● F02614HA030
● F02612HA033	● F02613HA033	● F02614HA033
1-10V	1-10V	1-10V
○ F02612HB001	○ F02613HB001	○ F02614HB001
● F02612HB006	● F02613HB006	● F02614HB006
● F02612HB012	● F02613HB012	● F02614HB012
● F02612HB018	● F02613HB018	● F02614HB018
● F02612HB030	● F02613HB030	● F02614HB030
● F02612HB033	● F02613HB033	● F02614HB033
Dali	Dali	Dali
○ F02612HD001	○ F02613HD001	○ F02614HD001
● F02612HD006	● F02613HD006	● F02614HD006
● F02612HD012	● F02613HD012	● F02614HD012
● F02612HD018	● F02613HD018	● F02614HD018
● F02612HD030	● F02613HD030	● F02614HD030
● F02612HD033	● F02613HD033	● F02614HD033

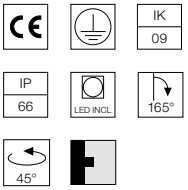


@ 3000K

Spine T 2 Ultra Hp







Sorgente Power LED ad alta efficienza inclusa. Equipaggiato con snoot integrato per un maggiore comfort visivo; accessorio visor a taglio asimmetrico disponibile. Accessori collimatori disponibili per variare le aperture del fascio luminoso. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa per il fissaggio a palo integrata, per pali diametro compreso tra 60 e 102 mm, spessore massimo 3 mm. Dotata di spezzone di cavo uscente in neoprene da 5m (10m a richiesta) per connessione elettrica remota; per garantire la tenuta è consigliabile utilizzare cavi flessibili idonei all'impiego in ambienti esterni.

2200K disponibile su richiesta.

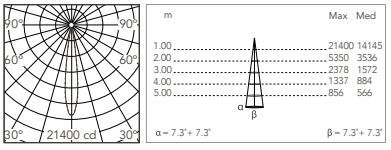
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622BA001	○ F02623BA001	○ F02624BA001
● F02622BA006	● F02623BA006	● F02624BA006
● F02622BA012	● F02623BA012	● F02624BA012
● F02622BA018	● F02623BA018	● F02624BA018
● F02622BA030	● F02623BA030	● F02624BA030
● F02622BA033	● F02623BA033	● F02624BA033
1-10V	1-10V	1-10V
○ F02622BB001	○ F02623BB001	○ F02624BB001
● F02622BB006	● F02623BB006	● F02624BB006
● F02622BB012	● F02623BB012	● F02624BB012
● F02622BB018	● F02623BB018	● F02624BB018
● F02622BB030	● F02623BB030	● F02624BB030
● F02622BB033	● F02623BB033	● F02624BB033
Dali	Dali	Dali
○ F02622BD001	○ F02623BD001	○ F02624BD001
● F02622BD006	● F02623BD006	● F02624BD006
● F02622BD012	● F02623BD012	● F02624BD012
● F02622BD018	● F02623BD018	● F02624BD018
● F02622BD030	● F02623BD030	● F02624BD030
● F02622BD033	● F02623BD033	● F02624BD033

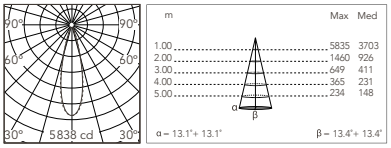


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622CA001	○ F02623CA001	○ F02624CA001
● F02622CA006	● F02623CA006	● F02624CA006
● F02622CA012	● F02623CA012	● F02624CA012
● F02622CA018	● F02623CA018	● F02624CA018
● F02622CA030	● F02623CA030	● F02624CA030
● F02622CA033	● F02623CA033	● F02624CA033
1-10V	1-10V	1-10V
○ F02622CB001	○ F02623CB001	○ F02624CB001
● F02622CB006	● F02623CB006	● F02624CB006
● F02622CB012	● F02623CB012	● F02624CB012
● F02622CB018	● F02623CB018	● F02624CB018
● F02622CB030	● F02623CB030	● F02624CB030
● F02622CB033	● F02623CB033	● F02624CB033
Dali	Dali	Dali
○ F02622CD001	○ F02623CD001	○ F02624CD001
● F02622CD006	● F02623CD006	● F02624CD006
● F02622CD012	● F02623CD012	● F02624CD012
● F02622CD018	● F02623CD018	● F02624CD018
● F02622CD030	● F02623CD030	● F02624CD030
● F02622CD033	● F02623CD033	● F02624CD033

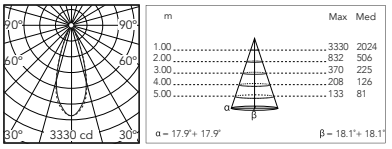


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622DA001	○ F02623DA001	○ F02624DA001
● F02622DA006	● F02623DA006	● F02624DA006
● F02622DA012	● F02623DA012	● F02624DA012
● F02622DA018	● F02623DA018	● F02624DA018
● F02622DA030	● F02623DA030	● F02624DA030
● F02622DA033	● F02623DA033	● F02624DA033
1-10V	1-10V	1-10V
○ F02622DB001	○ F02623DB001	○ F02624DB001
● F02622DB006	● F02623DB006	● F02624DB006
● F02622DB012	● F02623DB012	● F02624DB012
● F02622DB018	● F02623DB018	● F02624DB018
● F02622DB030	● F02623DB030	● F02624DB030
● F02622DB033	● F02623DB033	● F02624DB033
Dali	Dali	Dali
○ F02622DD001	○ F02623DD001	○ F02624DD001
● F02622DD006	● F02623DD006	● F02624DD006
● F02622DD012	● F02623DD012	● F02624DD012
● F02622DD018	● F02623DD018	● F02624DD018
● F02622DD030	● F02623DD030	● F02624DD030
● F02622DD033	● F02623DD033	● F02624DD033

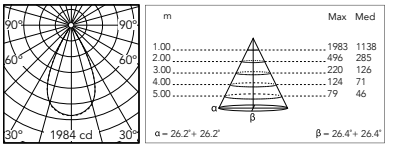


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622EA001	○ F02623EA001	○ F02624EA001
● F02622EA006	● F02623EA006	● F02624EA006
● F02622EA012	● F02623EA012	● F02624EA012
● F02622EA018	● F02623EA018	● F02624EA018
● F02622EA030	● F02623EA030	● F02624EA030
● F02622EA033	● F02623EA033	● F02624EA033
1-10V	1-10V	1-10V
○ F02622EB001	○ F02623EB001	○ F02624EB001
● F02622EB006	● F02623EB006	● F02624EB006
● F02622EB012	● F02623EB012	● F02624EB012
● F02622EB018	● F02623EB018	● F02624EB018
● F02622EB030	● F02623EB030	● F02624EB030
● F02622EB033	● F02623EB033	● F02624EB033
Dali	Dali	Dali
○ F02622ED001	○ F02623ED001	○ F02624ED001
● F02622ED006	● F02623ED006	● F02624ED006
● F02622ED012	● F02623ED012	● F02624ED012
● F02622ED018	● F02623ED018	● F02624ED018
● F02622ED030	● F02623ED030	● F02624ED030
● F02622ED033	● F02623ED033	● F02624ED033

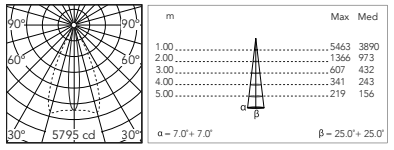


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622FA001	○ F02623FA001	○ F02624FA001
● F02622FA006	● F02623FA006	● F02624FA006
● F02622FA012	● F02623FA012	● F02624FA012
● F02622FA018	● F02623FA018	● F02624FA018
● F02622FA030	● F02623FA030	● F02624FA030
● F02622FA033	● F02623FA033	● F02624FA033
1-10V	1-10V	1-10V
○ F02622FB001	○ F02623FB001	○ F02624FB001
● F02622FB006	● F02623FB006	● F02624FB006
● F02622FB012	● F02623FB012	● F02624FB012
● F02622FB018	● F02623FB018	● F02624FB018
● F02622FB030	● F02623FB030	● F02624FB030
● F02622FB033	● F02623FB033	● F02624FB033
Dali	Dali	Dali
○ F02622FD001	○ F02623FD001	○ F02624FD001
● F02622FD006	● F02623FD006	● F02624FD006
● F02622FD012	● F02623FD012	● F02624FD012
● F02622FD018	● F02623FD018	● F02624FD018
● F02622FD030	● F02623FD030	● F02624FD030
● F02622FD033	● F02623FD033	● F02624FD033

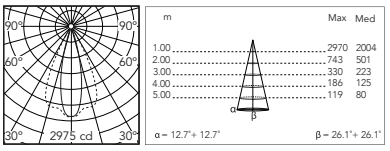


@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622GA001	○ F02623GA001	○ F02624GA001
● F02622GA006	● F02623GA006	● F02624GA006
● F02622GA012	● F02623GA012	● F02624GA012
● F02622GA018	● F02623GA018	● F02624GA018
● F02622GA030	● F02623GA030	● F02624GA030
● F02622GA033	● F02623GA033	● F02624GA033
1-10V	1-10V	1-10V
○ F02622GB001	○ F02623GB001	○ F02624GB001
● F02622GB006	● F02623GB006	● F02624GB006
● F02622GB012	● F02623GB012	● F02624GB012
● F02622GB018	● F02623GB018	● F02624GB018
● F02622GB030	● F02623GB030	● F02624GB030
● F02622GB033	● F02623GB033	● F02624GB033
Dali	Dali	Dali
○ F02622GD001	○ F02623GD001	○ F02624GD001
● F02622GD006	● F02623GD006	● F02624GD006
● F02622GD012	● F02623GD012	● F02624GD012
● F02622GD018	● F02623GD018	● F02624GD018
● F02622GD030	● F02623GD030	● F02624GD030
● F02622GD033	● F02623GD033	● F02624GD033

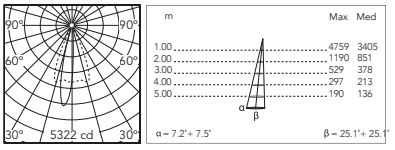


@ 3000K

Optic Wall Washer

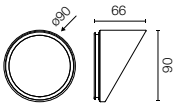
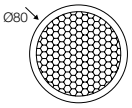
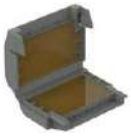
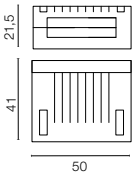
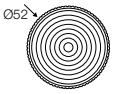
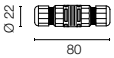
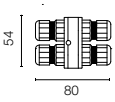
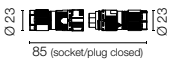
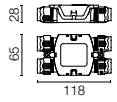
Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622HA001	○ F02623HA001	○ F02624HA001
● F02622HA006	● F02623HA006	● F02624HA006
● F02622HA012	● F02623HA012	● F02624HA012
● F02622HA018	● F02623HA018	● F02624HA018
● F02622HA030	● F02623HA030	● F02624HA030
● F02622HA033	● F02623HA033	● F02624HA033
1-10V	1-10V	1-10V
○ F02622HB001	○ F02623HB001	○ F02624HB001
● F02622HB006	● F02623HB006	● F02624HB006
● F02622HB012	● F02623HB012	● F02624HB012
● F02622HB018	● F02623HB018	● F02624HB018
● F02622HB030	● F02623HB030	● F02624HB030
● F02622HB033	● F02623HB033	● F02624HB033
Dali	Dali	Dali
○ F02622HD001	○ F02623HD001	○ F02624HD001
● F02622HD006	● F02623HD006	● F02624HD006
● F02622HD012	● F02623HD012	● F02624HD012
● F02622HD018	● F02623HD018	● F02624HD018
● F02622HD030	● F02623HD030	● F02624HD030
● F02622HD033	● F02623HD033	● F02624HD033

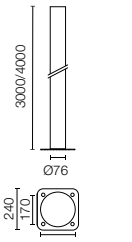
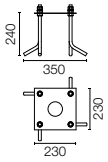
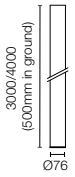
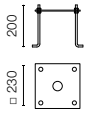


@ 3000K

Spine T 2 Ultra: Accessori / Accessories

Visor	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033		
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lenti converter / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

Spine T: Accessori / Accessories

Palo Ø76 mm in alluminio verniciato con base	Spine, Ø76 mm, painted aluminum pole with foot.	H: 3000 mm ● F026Z200006 ● F026Z200018 ● F026Z200033 H: 4000 mm ● F026Z210006 ● F026Z210018 ● F026Z210033		
Piastra tirafondi per versione Palo Ø76 mm in alluminio con base.	Base plate with bolt for alluminium Pole Ø76 mm with base version.	F990G300000		
Palo Ø76 mm in alluminio verniciato da interrare (+500 mm interrati).	Spine, Ø76 mm, painted aluminum pole for in ground installation (+500 mm into the ground)	H: 3000 mm ● F026Z220006 ● F026Z220018 ● F026Z220033 H: 4000 mm ● F026Z230006 ● F026Z230018 ● F026Z230033		
Palo Ø76 mm con Base e Portella con Morsettiera.	Pole Ø76 mm with Base and Access Door. With Terminal Block 4x1,5-16mmq.	H 3500 mm ● FA24806 ● FA24833 H 4500 mm ● FA24906 ● FA24933		
Palo Ø76 mm da Interrare (+500 mm Interrati) e Portella con Morsettiera	Pole Ø76 mm In-Ground (+500 mm Root) With Access Door. With Terminal Block 4x1,5-16mmq.	H 3500 mm ● FA25006 ● FA25033 H 4500 mm ● FA25106 ● FA25133		
Palo Ø102 mm con Base e Portella con Morsettiera.	Pole Ø102 mm with Base and Access Door With Terminal Block 4x1,5-16mmq.	H 4000 mm ● FA414006 ● FA414033 H 5000 mm ● FA415006 ● FA415033		
Palo Ø102 mm da Interrare (+500 mm Interrati) e Portella con Morsettiera	Pole Ø102 mm In-Ground (+500 mm Root) With Access Door With Terminal Block 4x1,5-16mmq	H 4000 mm ● FA414506 ● FA414533 H 5000 mm ● FA415506 ● FA415533		
Piastra tirafondi per palo Ø76 mm o Ø102 mm con base.	Bolt plate for Pole Ø76 mm or Ø102 mm with base.	FA116		

Pointbreak

Designed by Piero Lissoni





Pointbreak Ballisage 2





Pointbreak Wall 1



Pointbreak Ceiling 2

Famiglia / Family

Pointbreak Bollard 1



Power Led
5,6W
274 lm - 2700K/CRI 80
285 lm - 3000K/CRI 80
307 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Balisage 1



Power Led
5,6W
274 lm - 2700K/CRI 80
285 lm - 3000K/CRI 80
307 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Bollard 2



Power Led
12,5W
600 lm - 2700K/CRI 80
624 lm - 3000K/CRI 80
672 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Balisage 2



Power Led
12,5W
600 lm - 2700K/CRI 80
624 lm - 3000K/CRI 80
672 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Pointbreak Wall 0



Power Led
2,1W
up to 101 lm - 2700K/CRI 80
up to 104 lm - 3000K/CRI 80
up to 108 lm - 4000K/CRI 80
2200K available on request.

Power Led
3,1W
up to 2x101 lm - 2700K/CRI 80
up to 2x104 lm - 3000K/CRI 80
up to 2x108 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Wall 1



Power Led
5,5W
319 lm - 2700K/CRI 80
335 lm - 3000K/CRI 80
367 lm - 4000K/CRI 80

Power Led
12W
2x319 lm - 2700K/CRI 80
2x335 lm - 3000K/CRI 80
2x367 lm - 4000K/CRI 80

Pointbreak Wall 2



Power Led
17W
1108 lm - 2700K/CRI 80
1149 lm - 3000K/CRI 80
1190 lm - 4000K/CRI 80
2200K available on request.

Power Led
32W
2x1108 lm - 2700K/CRI 80
2x1149 lm - 3000K/CRI 80
2x1190 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Ceiling 0



Power Led
2,1W
up to 101 lm - 2700K/CRI 80
up to 104 lm - 3000K/CRI 80
up to 108 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Ceiling 1



Power Led
5,5W
319 lm - 2700K/CRI 80
335 lm - 3000K/CRI 80
367 lm - 4000K/CRI 80

Pointbreak Ceiling 2



Power Led
17W
1108 lm - 2700K/CRI 80
1149 lm - 3000K/CRI 80
1190 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Bollard
Collezione di bollard per esterno dal ricco contenuto di design con sorgente luminosa a LED, caratterizzati dall'ottica ad altissima performance.
L'esclusiva forma supercerchio è declinata in tre dimensioni e tre altezze. Struttura corpo in alluminio estruso, testa dell'apparecchio in fusione di alluminio, diffusore in policarbonato trasparente trattato superficialmente con antigraffio e stabilizzato ai raggi UV. L'ottica integrata nella testa permette una emissione luminosa asimmetrica radiale direzionata verso il basso e combinata con il riflettore in alluminio verniciato in nero assoluto evitano le riflessioni indirette per rispettare le vigenti leggi in materia di inquinamento luminoso.
Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione.
Le versioni bollard possono essere installate facilmente a terra su qualsiasi pavimento con tasselli tramite base in tecnopolimero ad altissima resistenza ed esente da fenomeno di corrosione ed elemento di fissaggio che ne permette la regolazione fine, oppure utilizzando l'accessorio dedicato piastra di ancoraggio per rendere la base del prodotto totalmente solidale con la pavimentazione. Le viterie di fissaggio del paletto sono in acciaio inox AISI 316L brunite per le finiture scure.

Pointbreak Balisage
Collezione di apparecchi semincasso balisage per esterno dal ricco contenuto di design con sorgente luminosa a LED, caratterizzati dall'ottica ad altissima performance.
L'esclusiva forma del supercerchio è declinata in due dimensioni e due altezze. Struttura corpo in alluminio estruso, testa dell'apparecchio in fusione di alluminio, diffusore in policarbonato trasparente trattato superficialmente con antigraffio e stabilizzato ai raggi UV. L'ottica integrata nella testa permette una emissione luminosa asimmetrica radiale direzionata verso il basso e combinata con il riflettore in alluminio verniciato in nero assoluto evitano le riflessioni indirette per rispettare le vigenti leggi in materia di inquinamento luminoso.
Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione.
Trattamento brevettato ACT (anti corrosion treatment) per la parte incassata nel terreno.
Le versioni balisage possono essere installate facilmente nel terreno mediante l'utilizzo di apposita cassaforma obbligatoria, da ordinare separatamente.

Pointbreak Wall
Collezione di apparecchi a parete per esterno dal ricco contenuto di design con sorgente luminosa a LED, caratterizzati dall'ottica ad altissima performance.
L'esclusiva forma del supercerchio è declinata in tre dimensioni, ad emissione monodirezionale o bidirezionale. Struttura in fusione di alluminio con vetro trasparente di chiusura. L'ottica integrata, arretrata nella parte inferiore, utilizza lenti brevettate ed è protetta da una schermatura in nero assoluto, per ottimizzare il confort visivo e contemporaneamente mantenere una elevata performance.
Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione.
L'installazione viene effettuata tramite staffa in PBT (Polibutilene tereftalato) ad altissima resistenza ed esente da fenomeno di corrosione. Doppio pressacavo installato direttamente sul corpo dell'apparecchio per consentire il cablaggio entra-esci.

Pointbreak Ceiling
Collezione di apparecchi a soffitto per esterno dal ricco contenuto di design con sorgente luminosa a LED, caratterizzati dall'ottica ad altissima performance.
L'esclusiva forma del supercerchio è declinata in tre dimensioni. Struttura in fusione di alluminio, con vetro trasparente di chiusura. L'ottica integrata, arretrata nella parte inferiore, utilizza lenti brevettate ed è protetta da una schermatura in nero assoluto, per ottimizzare il confort visivo e contemporaneamente mantenere una elevata performance.
Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione.
L'installazione viene effettuata tramite elemento di fissaggio che ne permette la regolazione fine. Doppio pressacavo installato direttamente sul corpo dell'apparecchio per consentire il cablaggio entra-esci.

Pointbreak Bollard
Collection of outdoor bollards with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in three sizes and three heights. The body structure comes in extruded aluminum, the head of the luminaire in cast aluminum, and the diffuser is made of transparent, UV-stabilized polycarbonate with scratch-resistant surface treatment. The optics integrated in the head allows an asymmetric, downward radial light emission that, combined with an aluminum reflector painted in absolute black, avoids indirect reflections in compliance with current light pollution laws.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
Bollard versions may be easily installed on any flooring on the ground with anchors by using the high-resistance, corrosion-free technopolymer base and a fixing element, allowing a fine adjustment; or by using the specific accessory anchoring plate for a flawless integration of the base of the product with the ground. The anchoring hardware is made of AISI 316L burnished for dark finishes.

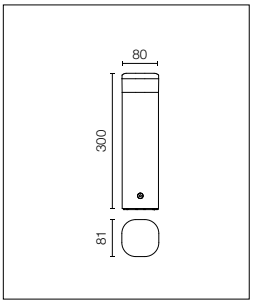
Pointbreak Balisage
Collection of partially-recessed outdoor luminaires with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in two sizes and two heights. The body structure comes in extruded aluminum, the head of the luminaire in cast aluminum, and the diffuser is made of transparent, UV-stabilized polycarbonate with scratch-resistant surface treatment. The optics integrated in the head allows an asymmetric, downward radial light emission that, combined with an aluminum reflector painted in absolute black, avoids indirect reflections in compliance with current light pollution laws.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
Patented anticorrosive treatment (ACT) for the part fitted into the ground.
Balisage versions are easily installed on the ground with a mandatory special box for installation, to be ordered separately.

Pointbreak Wall
Collection of outdoor wall luminaires with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in three sizes, with uni- or bi-directional emission. Cast aluminum structure with transparent closing glass. The integrated optics, located at the bottom, uses patented lenses and is protected by an absolute black screening to optimize visual comfort while maintaining high performance.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
The installation is made using a highly resistant and corrosion-free PBT (polybutylenterephtalate) bracket. Double cable gland installed directly in the body of the luminaire for inlet and outlet connection.

Pointbreak Ceiling
Collection of outdoor ceiling luminaires with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in three sizes. Cast aluminum structure with transparent closing glass. The integrated optics, located at the bottom, uses patented lenses and is protected by an absolute black screening to optimize visual comfort while maintaining high performance.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
Installation is made with a fixing component that allows a fine adjustment. Double cable gland installed directly in the body of the luminaire for inlet and outlet connection.

Pointbreak Bollard 1 - 300





IK 09 | IP 65 | 1,5 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023E2AA001
- F023E2AA006
- F023E2AA012
- F023E2AA018
- ● F023E2AA030
- F023E2AA033

1-10V
- ○ F023E2AB001
- F023E2AB006
- F023E2AB012
- F023E2AB018
- ● F023E2AB030
- F023E2AB033

Dali
- ○ F023E2AD001
- F023E2AD006
- F023E2AD012
- F023E2AD018
- ● F023E2AD030
- F023E2AD033

3000K

Non Dimmable
- ○ F023E3AA001
- F023E3AA006
- F023E3AA012
- F023E3AA018
- ● F023E3AA030
- F023E3AA033

1-10V
- ○ F023E3AB001
- F023E3AB006
- F023E3AB012
- F023E3AB018
- ● F023E3AB030
- F023E3AB033

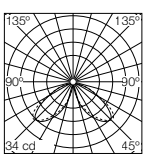
Dali
- ○ F023E3AD001
- F023E3AD006
- F023E3AD012
- F023E3AD018
- ● F023E3AD030
- F023E3AD033

4000K

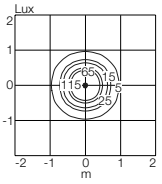
Non Dimmable
- ○ F023E4AA001
- F023E4AA006
- F023E4AA012
- F023E4AA018
- ● F023E4AA030
- F023E4AA033

1-10V
- ○ F023E4AB001
- F023E4AB006
- F023E4AB012
- F023E4AB018
- ● F023E4AB030
- F023E4AB033

Dali
- ○ F023E4AD001
- F023E4AD006
- F023E4AD012
- F023E4AD018
- ● F023E4AD030
- F023E4AD033

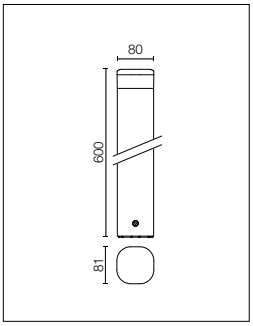


@3000K



Pointbreak Bollard 1 - 600





IK 09 | IP 65 | 2 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023E2BA001
- F023E2BA006
- F023E2BA012
- F023E2BA018
- ● F023E2BA030
- F023E2BA033

1-10V
- ○ F023E2BB001
- F023E2BB006
- F023E2BB012
- F023E2BB018
- ● F023E2BB030
- F023E2BB033

Dali
- ○ F023E2BD001
- F023E2BD006
- F023E2BD012
- F023E2BD018
- ● F023E2BD030
- F023E2BD033

3000K

Non Dimmable
- ○ F023E3BA001
- F023E3BA006
- F023E3BA012
- F023E3BA018
- ● F023E3BA030
- F023E3BA033

1-10V
- ○ F023E3BB001
- F023E3BB006
- F023E3BB012
- F023E3BB018
- ● F023E3BB030
- F023E3BB033

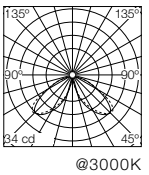
Dali
- ○ F023E3BD001
- F023E3BD006
- F023E3BD012
- F023E3BD018
- ● F023E3BD030
- F023E3BD033

4000K

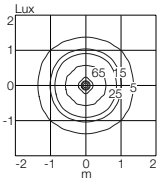
Non Dimmable
- ○ F023E4BA001
- F023E4BA006
- F023E4BA012
- F023E4BA018
- ● F023E4BA030
- F023E4BA033

1-10V
- ○ F023E4BB001
- F023E4BB006
- F023E4BB012
- F023E4BB018
- ● F023E4BB030
- F023E4BB033

Dali
- ○ F023E4BD001
- F023E4BD006
- F023E4BD012
- F023E4BD018
- ● F023E4BD030
- F023E4BD033

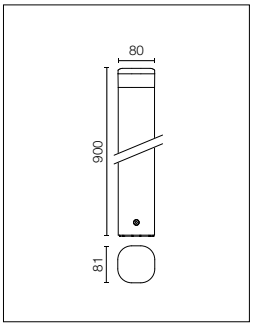


@3000K



Pointbreak Bollard 1 - 900





IP 65 · 2,5 Kg · IK 09 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- F023E2CA001
- F023E2CA006
- F023E2CA012
- F023E2CA018
- F023E2CA030
- F023E2CA033

1-10V
- F023E2CB001
- F023E2CB006
- F023E2CB012
- F023E2CB018
- F023E2CB030
- F023E2CB033

Dali
- F023E2CD001
- F023E2CD006
- F023E2CD012
- F023E2CD018
- F023E2CD030
- F023E2CD033

3000K

Non Dimmable
- F023E3CA001
- F023E3CA006
- F023E3CA012
- F023E3CA018
- F023E3CA030
- F023E3CA033

1-10V
- F023E3CB001
- F023E3CB006
- F023E3CB012
- F023E3CB018
- F023E3CB030
- F023E3CB033

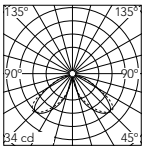
Dali
- F023E3CD001
- F023E3CD006
- F023E3CD012
- F023E3CD018
- F023E3CD030
- F023E3CD033

4000K

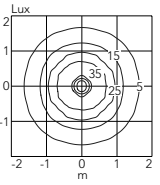
Non Dimmable
- F023E4CA001
- F023E4CA006
- F023E4CA012
- F023E4CA018
- F023E4CA030
- F023E4CA033

1-10V
- F023E4CB001
- F023E4CB006
- F023E4CB012
- F023E4CB018
- F023E4CB030
- F023E4CB033

Dali
- F023E4CD001
- F023E4CD006
- F023E4CD012
- F023E4CD018
- F023E4CD030
- F023E4CD033



@3000K



Pointbreak Mono Emission 180°

Pointbreak Bollard è anche disponibile in versione mono emissione (180°) grazie ad uno speciale otturatore sagomato integrato nel gruppo ottico stagno.

Su richiesta l'emissione puó essere modificata per ottenere un'apertura di 90° o 270°.

Pointbreak Bollard is also available as a single-emission version (180°) thanks to a special shaped shutter integrated in the watertight optical unit.

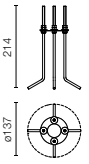
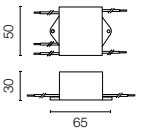
On request, the beam can be modified to 90° or 270°.



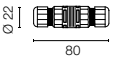


* Dati tecnici e fotometrie preliminari. / Preliminary technical specs and photometries.

Pointbreak: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	Pointbreak Bollard 1 F023Z050000		
Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	Pointbreak Bollard F990E00A000		

Pointbreak: Accessori per versioni non dimmable / Accessories for non-dimmable versions

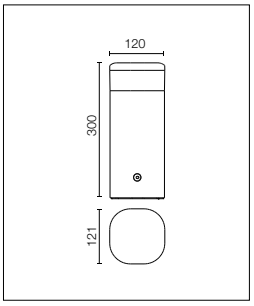
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Pointbreak: Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

Pointbreak Bollard 2 - 300





IP 65 · 2,7 Kg · IK 09 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023F2AA001
- F023F2AA006
- F023F2AA012
- F023F2AA018
- F023F2AA030
- F023F2AA033

1-10V
- F023F2AB001
- F023F2AB006
- F023F2AB012
- F023F2AB018
- F023F2AB030
- F023F2AB033

Dali
- F023F2AD001
- F023F2AD006
- F023F2AD012
- F023F2AD018
- F023F2AD030
- F023F2AD033

3000K
Non Dimmable
- F023F3AA001
- F023F3AA006
- F023F3AA012
- F023F3AA018
- F023F3AA030
- F023F3AA033

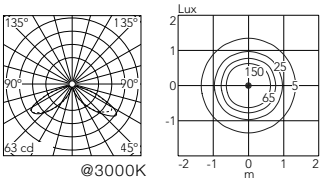
1-10V
- F023F3AB001
- F023F3AB006
- F023F3AB012
- F023F3AB018
- F023F3AB030
- F023F3AB033

Dali
- F023F3AD001
- F023F3AD006
- F023F3AD012
- F023F3AD018
- F023F3AD030
- F023F3AD033

4000K
Non Dimmable
- F023F4AA001
- F023F4AA006
- F023F4AA012
- F023F4AA018
- F023F4AA030
- F023F4AA033

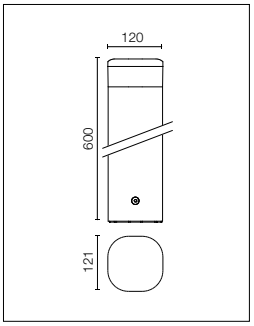
1-10V
- F023F4AB001
- F023F4AB006
- F023F4AB012
- F023F4AB018
- F023F4AB030
- F023F4AB033

Dali
- F023F4AD001
- F023F4AD006
- F023F4AD012
- F023F4AD018
- F023F4AD030
- F023F4AD033



Pointbreak Bollard 2 - 600





IP 65 · 3,4 Kg · IK 09 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023F2BA001
- F023F2BA006
- F023F2BA012
- F023F2BA018
- F023F2BA030
- F023F2BA033

1-10V
- F023F2BB001
- F023F2BB006
- F023F2BB012
- F023F2BB018
- F023F2BB030
- F023F2BB033

Dali
- F023F2BD001
- F023F2BD006
- F023F2BD012
- F023F2BD018
- F023F2BD030
- F023F2BD033

3000K
Non Dimmable
- F023F3BA001
- F023F3BA006
- F023F3BA012
- F023F3BA018
- F023F3BA030
- F023F3BA033

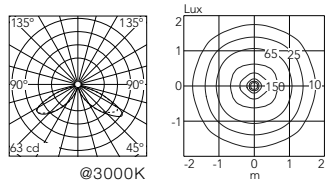
1-10V
- F023F3BB001
- F023F3BB006
- F023F3BB012
- F023F3BB018
- F023F3BB030
- F023F3BB033

Dali
- F023F3BD001
- F023F3BD006
- F023F3BD012
- F023F3BD018
- F023F3BD030
- F023F3BD033

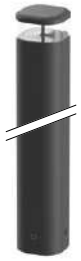
4000K
Non Dimmable
- F023F4BA001
- F023F4BA006
- F023F4BA012
- F023F4BA018
- F023F4BA030
- F023F4BA033

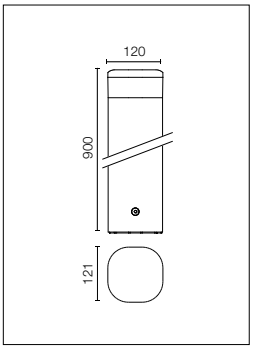
1-10V
- F023F4BB001
- F023F4BB006
- F023F4BB012
- F023F4BB018
- F023F4BB030
- F023F4BB033

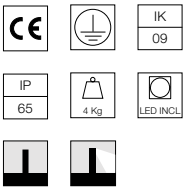
Dali
- F023F4BD001
- F023F4BD006
- F023F4BD012
- F023F4BD018
- F023F4BD030
- F023F4BD033



Pointbreak Bollard 2 - 900







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023F2CA001
- F023F2CA006
- F023F2CA012
- F023F2CA018
- F023F2CA030
- F023F2CA033

1-10V
- F023F2CB001
- F023F2CB006
- F023F2CB012
- F023F2CB018
- F023F2CB030
- F023F2CB033

Dali
- F023F2CD001
- F023F2CD006
- F023F2CD012
- F023F2CD018
- F023F2CD030
- F023F2CD033

3000K
Non Dimmable
- F023F3CA001
- F023F3CA006
- F023F3CA012
- F023F3CA018
- F023F3CA030
- F023F3CA033

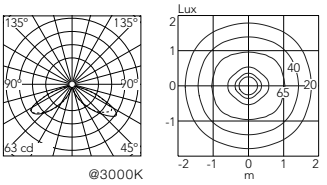
1-10V
- F023F3CB001
- F023F3CB006
- F023F3CB012
- F023F3CB018
- F023F3CB030
- F023F3CB033

Dali
- F023F3CD001
- F023F3CD006
- F023F3CD012
- F023F3CD018
- F023F3CD030
- F023F3CD033

4000K
Non Dimmable
- F023F4CA001
- F023F4CA006
- F023F4CA012
- F023F4CA018
- F023F4CA030
- F023F4CA033

1-10V
- F023F4CB001
- F023F4CB006
- F023F4CB012
- F023F4CB018
- F023F4CB030
- F023F4CB033

Dali
- F023F4CD001
- F023F4CD006
- F023F4CD012
- F023F4CD018
- F023F4CD030
- F023F4CD033



Pointbreak Mono Emission 180°

Pointbreak Bollard è anche disponibile in versione mono emissione (180°) grazie ad uno speciale otturatore sagomato integrato nel gruppo ottico stagno.

Su richiesta l'emissione puó essere modificata per ottenere un'apertura di 90° o 270°.

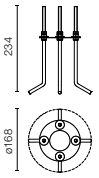
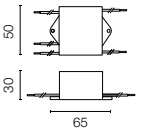
Pointbreak Bollard is also available as a single-emission version (180°) thanks to a special shaped shutter integrated in the watertight optical unit.

On request, the beam can be modified to 90° or 270°.

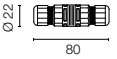




Pointbreak: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	Pointbreak Bollard 2 F023Z060000		
Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	Pointbreak Bollard F990E00A000		

Pointbreak: Accessori per versioni non dimmable / Accessories for non-dimmable versions

Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

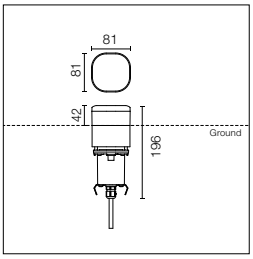
Pointbreak: Accessori per versioni Dimmerabili / Accessories for dimmable versions

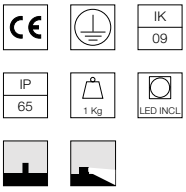
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

* Dati tecnici e fotometrie preliminari. / Preliminary technical specs and photometries.

Pointbreak Balisage 1 - 40







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile con cassaforma obbligatoria da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023B2AA001
- F023B2AA006
- F023B2AA012
- F023B2AA018
- F023B2AA030
- F023B2AA033

1-10V
- F023B2AB001
- F023B2AB006
- F023B2AB012
- F023B2AB018
- F023B2AB030
- F023B2AB033

Dali
- F023B2AD001
- F023B2AD006
- F023B2AD012
- F023B2AD018
- F023B2AD030
- F023B2AD033

3000K
Non Dimmable
- F023B3AA001
- F023B3AA006
- F023B3AA012
- F023B3AA018
- F023B3AA030
- F023B3AA033

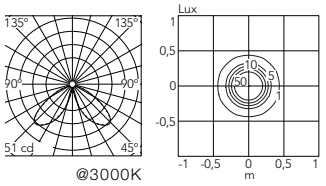
1-10V
- F023B3AB001
- F023B3AB006
- F023B3AB012
- F023B3AB018
- F023B3AB030
- F023B3AB033

Dali
- F023B3AD001
- F023B3AD006
- F023B3AD012
- F023B3AD018
- F023B3AD030
- F023B3AD033

4000K
Non Dimmable
- F023B4AA001
- F023B4AA006
- F023B4AA012
- F023B4AA018
- F023B4AA030
- F023B4AA033

1-10V
- F023B4AB001
- F023B4AB006
- F023B4AB012
- F023B4AB018
- F023B4AB030
- F023B4AB033

Dali
- F023B4AD001
- F023B4AD006
- F023B4AD012
- F023B4AD018
- F023B4AD030
- F023B4AD033



@3000K

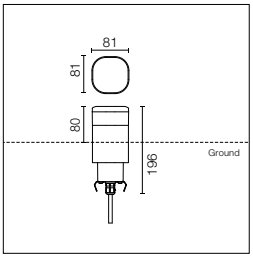
Cassaforma per l'installazione a terra / Box for ground installation.

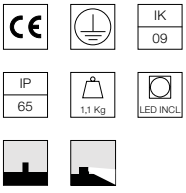
F023Z020000



Pointbreak Balisage 1 - 80







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile con cassaforma obbligatoria da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023B2BA001
- F023B2BA006
- F023B2BA012
- F023B2BA018
- F023B2BA030
- F023B2BA033

1-10V
- F023B2BB001
- F023B2BB006
- F023B2BB012
- F023B2BB018
- F023B2BB030
- F023B2BB033

Dali
- F023B2BD001
- F023B2BD006
- F023B2BD012
- F023B2BD018
- F023B2BD030
- F023B2BD033

3000K
Non Dimmable
- F023B3BA001
- F023B3BA006
- F023B3BA012
- F023B3BA018
- F023B3BA030
- F023B3BA033

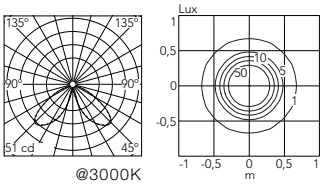
1-10V
- F023B3BB001
- F023B3BB006
- F023B3BB012
- F023B3BB018
- F023B3BB030
- F023B3BB033

Dali
- F023B3BD001
- F023B3BD006
- F023B3BD012
- F023B3BD018
- F023B3BD030
- F023B3BD033

4000K
Non Dimmable
- F023B4BA001
- F023B4BA006
- F023B4BA012
- F023B4BA018
- F023B4BA030
- F023B4BA033

1-10V
- F023B4BB001
- F023B4BB006
- F023B4BB012
- F023B4BB018
- F023B4BB030
- F023B4BB033

Dali
- F023B4BD001
- F023B4BD006
- F023B4BD012
- F023B4BD018
- F023B4BD030
- F023B4BD033



@3000K

Cassaforma per l'installazione a terra / Box for ground installation.

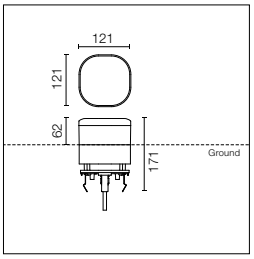
F023Z020000



* Dati tecnici e fotometrie preliminari. / Preliminary technical specs and photometries.

Pointbreak Balisage 2 - 60





IP 65 · IK 09 · 1,6 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile con cassaforma obbligatoria da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- F023C2CA001
- F023C2CA006
- F023C2CA012
- F023C2CA018
- F023C2CA030
- F023C2CA033

1-10V
- F023C2CB001
- F023C2CB006
- F023C2CB012
- F023C2CB018
- F023C2CB030
- F023C2CB033

Dali
- F023C2CD001
- F023C2CD006
- F023C2CD012
- F023C2CD018
- F023C2CD030
- F023C2CD033

3000K

Non Dimmable
- F023C3CA001
- F023C3CA006
- F023C3CA012
- F023C3CA018
- F023C3CA030
- F023C3CA033

1-10V
- F023C3CB001
- F023C3CB006
- F023C3CB012
- F023C3CB018
- F023C3CB030
- F023C3CB033

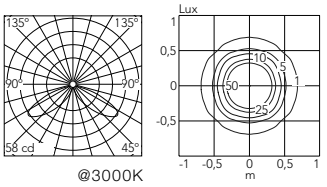
Dali
- F023C3CD001
- F023C3CD006
- F023C3CD012
- F023C3CD018
- F023C3CD030
- F023C3CD033

4000K

Non Dimmable
- F023C4CA001
- F023C4CA006
- F023C4CA012
- F023C4CA018
- F023C4CA030
- F023C4CA033

1-10V
- F023C4CB001
- F023C4CB006
- F023C4CB012
- F023C4CB018
- F023C4CB030
- F023C4CB033

Dali
- F023C4CD001
- F023C4CD006
- F023C4CD012
- F023C4CD018
- F023C4CD030
- F023C4CD033

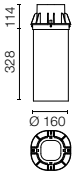


@3000K

Cassaforma per l'installazione a terra / Box for ground installation.

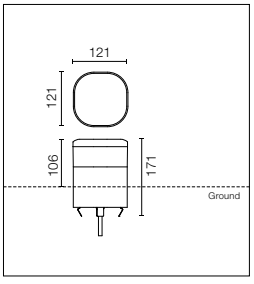
F023Z030000





Pointbreak Balisage 2 - 105





IP 65 · IK 09 · 1,7 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene. Sistema di giunzione IP68 da ordinare separatamente. L'apparecchio è installabile con cassaforma obbligatoria da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- F023C2DA001
- F023C2DA006
- F023C2DA012
- F023C2DA018
- F023C2DA030
- F023C2DA033

1-10V
- F023C2DB001
- F023C2DB006
- F023C2DB012
- F023C2DB018
- F023C2DB030
- F023C2DB033

Dali
- F023C2DD001
- F023C2DD006
- F023C2DD012
- F023C2DD018
- F023C2DD030
- F023C2DD033

3000K

Non Dimmable
- F023C3DA001
- F023C3DA006
- F023C3DA012
- F023C3DA018
- F023C3DA030
- F023C3DA033

1-10V
- F023C3DB001
- F023C3DB006
- F023C3DB012
- F023C3DB018
- F023C3DB030
- F023C3DB033

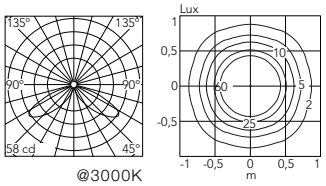
Dali
- F023C3DD001
- F023C3DD006
- F023C3DD012
- F023C3DD018
- F023C3DD030
- F023C3DD033

4000K

Non Dimmable
- F023C4DA001
- F023C4DA006
- F023C4DA012
- F023C4DA018
- F023C4DA030
- F023C4DA033

1-10V
- F023C4DB001
- F023C4DB006
- F023C4DB012
- F023C4DB018
- F023C4DB030
- F023C4DB033

Dali
- F023C4DD001
- F023C4DD006
- F023C4DD012
- F023C4DD018
- F023C4DD030
- F023C4DD033

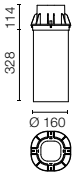


@3000K

Cassaforma per l'installazione a terra / Box for ground installation.

F023Z040000

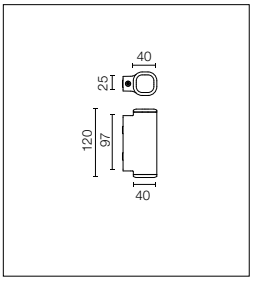




* Dati tecnici e fotometrie preliminari. / Preliminary technical specs and photometries.

Pointbreak Wall 0 Up





IP 65 · IK 06 · 0,8 Kg · LED INCL · ON/OFF

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di passacavo IP65 in gomma e morsetti a 2 poli a connessione rapida.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

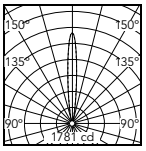
Optic Spot

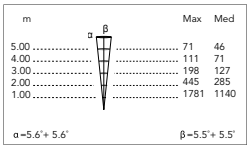
Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G2EA001
- F023G2EA006
- F023G2EA012
- F023G2EA018
- F023G2EA030
- F023G2EA033

3000K
Non Dimmable
- F023G3EA001
- F023G3EA006
- F023G3EA012
- F023G3EA018
- F023G3EA030
- F023G3EA033

4000K
Non Dimmable
- F023G4EA001
- F023G4EA006
- F023G4EA012
- F023G4EA018
- F023G4EA030
- F023G4EA033





@3000K

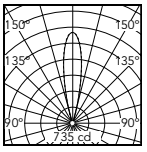
Optic Medium

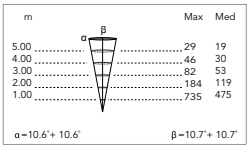
Power Led: 2,1W - 139 lm ≠ *FIXT 102 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 106 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G2FA001
- F023G2FA006
- F023G2FA012
- F023G2FA018
- F023G2FA030
- F023G2FA033

3000K
Non Dimmable
- F023G3FA001
- F023G3FA006
- F023G3FA012
- F023G3FA018
- F023G3FA030
- F023G3FA033

4000K
Non Dimmable
- F023G4FA001
- F023G4FA006
- F023G4FA012
- F023G4FA018
- F023G4FA030
- F023G4FA033





@3000K

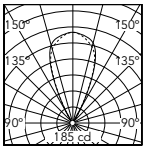
Optic Flood

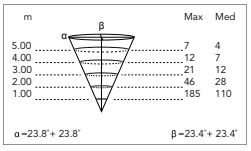
Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G2GA001
- F023G2GA006
- F023G2GA012
- F023G2GA018
- F023G2GA030
- F023G2GA033

3000K
Non Dimmable
- F023G3GA001
- F023G3GA006
- F023G3GA012
- F023G3GA018
- F023G3GA030
- F023G3GA033

4000K
Non Dimmable
- F023G4GA001
- F023G4GA006
- F023G4GA012
- F023G4GA018
- F023G4GA030
- F023G4GA033

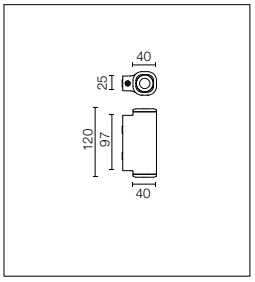




@3000K

Pointbreak Wall 0 Down





IP 65 · 0,8 Kg · IK 06 · LED INCL · ON/OFF

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di passacavo IP65 in gomma e morsetti a 2 poli a connessione rapida.

2200K disponibile su richiesta.

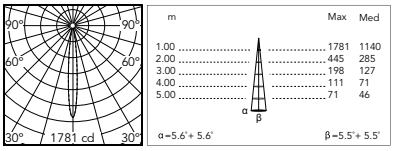
LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

Optic Spot

Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023G2JA001	○ F023G3JA001	○ F023G4JA001
● F023G2JA006	● F023G3JA006	● F023G4JA006
● F023G2JA012	● F023G3JA012	● F023G4JA012
● F023G2JA018	● F023G3JA018	● F023G4JA018
● F023G2JA030	● F023G3JA030	● F023G4JA030
● F023G2JA033	● F023G3JA033	● F023G4JA033

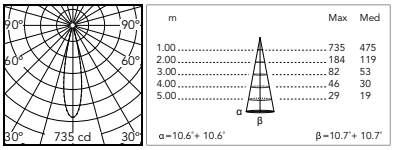


@3000K

Optic Medium

Power Led: 2,1W - 139 lm ≠ *FIXT 102 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 106 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023G2KA001	○ F023G3KA001	○ F023G4KA001
● F023G2KA006	● F023G3KA006	● F023G4KA006
● F023G2KA012	● F023G3KA012	● F023G4KA012
● F023G2KA018	● F023G3KA018	● F023G4KA018
● F023G2KA030	● F023G3KA030	● F023G4KA030
● F023G2KA033	● F023G3KA033	● F023G4KA033

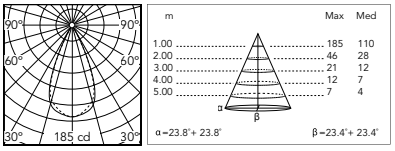


@3000K

Optic Flood

Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

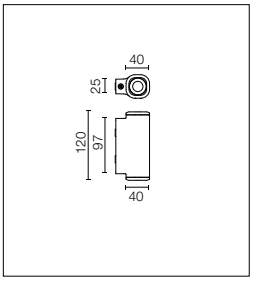
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023G2LA001	○ F023G3LA001	○ F023G4LA001
● F023G2LA006	● F023G3LA006	● F023G4LA006
● F023G2LA012	● F023G3LA012	● F023G4LA012
● F023G2LA018	● F023G3LA018	● F023G4LA018
● F023G2LA030	● F023G3LA030	● F023G4LA030
● F023G2LA033	● F023G3LA033	● F023G4LA033



@3000K

Pointbreak Wall 0 Up&Down





IP 65 · 0,8 Kg · IK 06 · LED INCL · ON/OFF

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di passacavo IP65 in gomma e morsetti a 2 poli a connessione rapida.

2200K disponibile su richiesta.

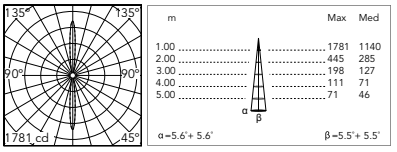
LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

Optic Spot

Power Led: 3,1W - 2x139 lm ≠ *FIXT 2x101 lm - 2700K/CRI>80 - 220-240V / 3,1W - 2x149 lm ≠ *FIXT 2x104 lm - 3000K/CRI>80 - 220-240V / 3,1W - 2x154 lm ≠ *FIXT 2x108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F023G25A001	○ F023G35A001	○ F023G45A001
● F023G25A006	● F023G35A006	● F023G45A006
● F023G25A012	● F023G35A012	● F023G45A012
● F023G25A018	● F023G35A018	● F023G45A018
● F023G25A030	● F023G35A030	● F023G45A030
● F023G25A033	● F023G35A033	● F023G45A033

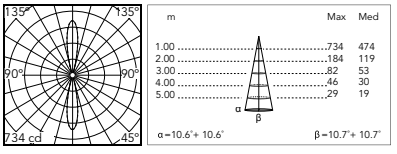


@3000K

Optic Medium

Power Led: 3,1W - 2x139 lm ≠ *FIXT 2x102 lm - 2700K/CRI>80 - 220-240V / 3,1W - 2x149 lm ≠ *FIXT 2x106 lm - 3000K/CRI>80 - 220-240V / 3,1W - 2x154 lm ≠ *FIXT 2x110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F023G26A001	○ F023G36A001	○ F023G46A001
● F023G26A006	● F023G36A006	● F023G46A006
● F023G26A012	● F023G36A012	● F023G46A012
● F023G26A018	● F023G36A018	● F023G46A018
● F023G26A030	● F023G36A030	● F023G46A030
● F023G26A033	● F023G36A033	● F023G46A033

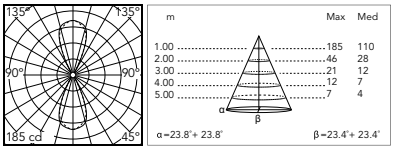


@3000K

Optic Flood

Power Led: 3,1W - 2x139 lm ≠ *FIXT 2x101 lm - 2700K/CRI>80 - 220-240V / 3,1W - 2x149 lm ≠ *FIXT 2x104 lm - 3000K/CRI>80 - 220-240V / 3,1W - 2x154 lm ≠ *FIXT 2x108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

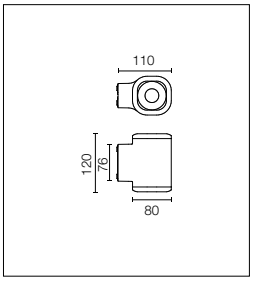
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F023G27A001	○ F023G37A001	○ F023G47A001
● F023G27A006	● F023G37A006	● F023G47A006
● F023G27A012	● F023G37A012	● F023G47A012
● F023G27A018	● F023G37A018	● F023G47A018
● F023G27A030	● F023G37A030	● F023G47A030
● F023G27A033	● F023G37A033	● F023G47A033

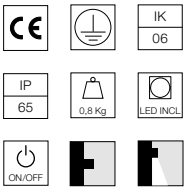


@3000K

* Dati tecnici preliminari. / Preliminary technical specs.







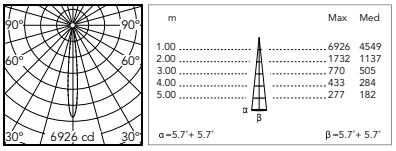
Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.
A richiesta versione monoemissione verso l'alto/Up.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for inlet and outlet connection.
Upwards, single emission version, available upon request.

Optic Spot

Power Led: 5,5W - 543 lm ≠ FIXT 319 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 335 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 367 lm - 4000/CRI>80 - 220-240V

2700K Non Dimmable	**3000K** Non Dimmable	**4000K** Non Dimmable
○ F023H21A001	○ F023H31A001	○ F023H41A001
● F023H21A006	● F023H31A006	● F023H41A006
● F023H21A012	● F023H31A012	● F023H41A012
● F023H21A018	● F023H31A018	● F023H41A018
● F023H21A030	● F023H31A030	● F023H41A030
● F023H21A033	● F023H31A033	● F023H41A033

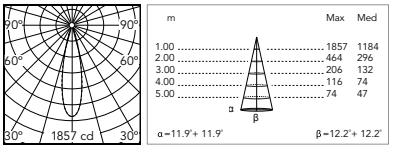


@3000K

Optic Medium

Power LED: 5,5W - 543 lm ≠ FIXT 350 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 367 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 402 lm - 4000/CRI>80 - 220-240V

2700K Non Dimmable	**3000K** Non Dimmable	**4000K** Non Dimmable
○ F023H22A001	○ F023H32A001	○ F023H42A001
● F023H22A006	● F023H32A006	● F023H42A006
● F023H22A012	● F023H32A012	● F023H42A012
● F023H22A018	● F023H32A018	● F023H42A018
● F023H22A030	● F023H32A030	● F023H42A030
● F023H22A033	● F023H32A033	● F023H42A033

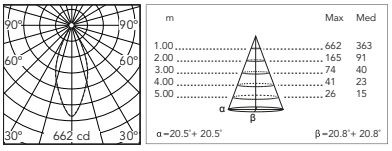


@3000K

Optic Flood

Power LED: 5,5W - 543 lm ≠ FIXT 311 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 325 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 356 lm - 4000/CRI>80 - 220-240V

2700K Non Dimmable	**3000K** Non Dimmable	**4000K** Non Dimmable
○ F023H23A001	○ F023H33A001	○ F023H43A001
● F023H23A006	● F023H33A006	● F023H43A006
● F023H23A012	● F023H33A012	● F023H43A012
● F023H23A018	● F023H33A018	● F023H43A018
● F023H23A030	● F023H33A030	● F023H43A030
● F023H23A033	● F023H33A033	● F023H43A033

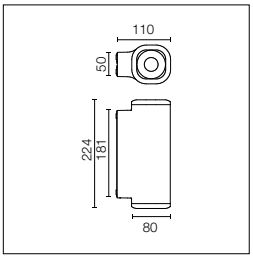


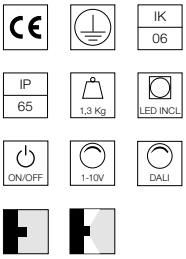
@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Pointbreak Wall 1 Up&Down







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.
A richiesta versione monoemissione verso l'alto o monoemissione verso il basso.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.
Upon request: Single upwards emission or single downwards emission.

Optic Spot

Power Led: 12W - 2x543 lm ≠ FIXT 2x319 lm - 2700K/CRI>80 - 220-240V / 12W - 2x570 lm ≠ FIXT 2x335 lm - 3000K/CRI>80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x367 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023H25A001
- ● F023H25A006
- ● F023H25A012
- ● F023H25A018
- ● F023H25A030
- ● F023H25A033

1-10V
- ○ F023H25B001
- ● F023H25B006
- ● F023H25B012
- ● F023H25B018
- ● F023H25B030
- ● F023H25B033

Dali
- ○ F023H25D001
- ● F023H25D006
- ● F023H25D012
- ● F023H25D018
- ● F023H25D030
- ● F023H25D033

3000K

Non Dimmable
- ○ F023H35A001
- ● F023H35A006
- ● F023H35A012
- ● F023H35A018
- ● F023H35A030
- ● F023H35A033

1-10V
- ○ F023H35B001
- ● F023H35B006
- ● F023H35B012
- ● F023H35B018
- ● F023H35B030
- ● F023H35B033

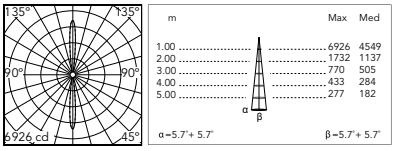
Dali
- ○ F023H35D001
- ● F023H35D006
- ● F023H35D012
- ● F023H35D018
- ● F023H35D030
- ● F023H35D033

4000K

Non Dimmable
- ○ F023H45A001
- ● F023H45A006
- ● F023H45A012
- ● F023H45A018
- ● F023H45A030
- ● F023H45A033

1-10V
- ○ F023H45B001
- ● F023H45B006
- ● F023H45B012
- ● F023H45B018
- ● F023H45B030
- ● F023H45B033

Dali
- ○ F023H45D001
- ● F023H45D006
- ● F023H45D012
- ● F023H45D018
- ● F023H45D030
- ● F023H45D033



@3000K

Optic Medium

Power Led: 12W - 2x543 lm ≠ FIXT 2x319 lm - 2700K/CRI>80 - 220-240V / 12W - 2x570 lm ≠ FIXT 2x367 lm - 3000K/CRI>80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x402 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023H26A001
- ● F023H26A006
- ● F023H26A012
- ● F023H26A018
- ● F023H26A030
- ● F023H26A033

1-10V
- ○ F023H26B001
- ● F023H26B006
- ● F023H26B012
- ● F023H26B018
- ● F023H26B030
- ● F023H26B033

Dali
- ○ F023H26D001
- ● F023H26D006
- ● F023H26D012
- ● F023H26D018
- ● F023H26D030
- ● F023H26D033

3000K

Non Dimmable
- ○ F023H36A001
- ● F023H36A006
- ● F023H36A012
- ● F023H36A018
- ● F023H36A030
- ● F023H36A033

1-10V
- ○ F023H36B001
- ● F023H36B006
- ● F023H36B012
- ● F023H36B018
- ● F023H36B030
- ● F023H36B033

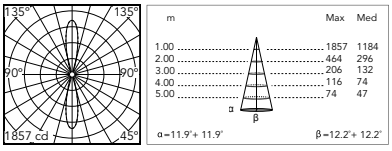
Dali
- ○ F023H36D001
- ● F023H36D006
- ● F023H36D012
- ● F023H36D018
- ● F023H36D030
- ● F023H36D033

4000K

Non Dimmable
- ○ F023H46A001
- ● F023H46A006
- ● F023H46A012
- ● F023H46A018
- ● F023H46A030
- ● F023H46A033

1-10V
- ○ F023H46B001
- ● F023H46B006
- ● F023H46B012
- ● F023H46B018
- ● F023H46B030
- ● F023H46B033

Dali
- ○ F023H46D001
- ● F023H46D006
- ● F023H46D012
- ● F023H46D018
- ● F023H46D030
- ● F023H46D033



@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Optic Flood

Power Led: 12W - 2x543 lm ≠ FIXT 2x311 lm - 2700K/CRI>80 - 220-240V / 12W - 2x570 lm ≠ FIXT 2x325 lm - 3000K/CRI>80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x356 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- F023H27A001
- F023H27A006
- F023H27A012
- F023H27A018
- F023H27A030
- F023H27A033

1-10V

- F023H27B001
- F023H27B006
- F023H27B012
- F023H27B018
- F023H27B030
- F023H27B033

Dali

- F023H27D001
- F023H27D006
- F023H27D012
- F023H27D018
- F023H27D030
- F023H27D033

3000K

Non Dimmable

- F023H37A001
- F023H37A006
- F023H37A012
- F023H37A018
- F023H37A030
- F023H37A033

1-10V

- F023H37B001
- F023H37B006
- F023H37B012
- F023H37B018
- F023H37B030
- F023H37B033

Dali

- F023H37D001
- F023H37D006
- F023H37D012
- F023H37D018
- F023H37D030
- F023H37D033

4000K

Non Dimmable

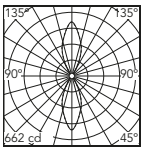
- F023H47A001
- F023H47A006
- F023H47A012
- F023H47A018
- F023H47A030
- F023H47A033

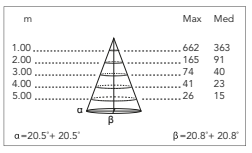
1-10V

- F023H47B001
- F023H47B006
- F023H47B012
- F023H47B018
- F023H47B030
- F023H47B033

Dali

- F023H47D001
- F023H47D006
- F023H47D012
- F023H47D018
- F023H47D030
- F023H47D033



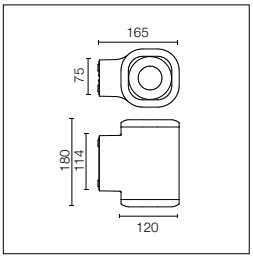


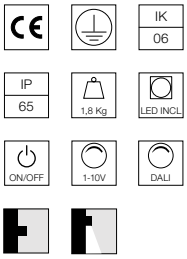
@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Pointbreak Wall 2 Down







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.
A richiesta versione monoemissione verso l'alto/Up.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.
Upwards, single emission version, available upon request.

2200K available on request.

Optic Spot

Power Led: 17W - 1890 lm ≠ FIXT 1108 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1149 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1190 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023J21A001
- ● F023J21A006
- ● F023J21A012
- ● F023J21A018
- ● F023J21A030
- ● F023J21A033

1-10V
- ○ F023J21B001
- ● F023J21B006
- ● F023J21B012
- ● F023J21B018
- ● F023J21B030
- ● F023J21B033

Dali
- ○ F023J21D001
- ● F023J21D006
- ● F023J21D012
- ● F023J21D018
- ● F023J21D030
- ● F023J21D033

3000K
Non Dimmable
- ○ F023J31A001
- ● F023J31A006
- ● F023J31A012
- ● F023J31A018
- ● F023J31A030
- ● F023J31A033

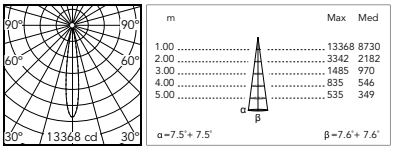
1-10V
- ○ F023J31B001
- ● F023J31B006
- ● F023J31B012
- ● F023J31B018
- ● F023J31B030
- ● F023J31B033

Dali
- ○ F023J31D001
- ● F023J31D006
- ● F023J31D012
- ● F023J31D018
- ● F023J31D030
- ● F023J31D033

4000K
Non Dimmable
- ○ F023J41A001
- ● F023J41A006
- ● F023J41A012
- ● F023J41A018
- ● F023J41A030
- ● F023J41A033

1-10V
- ○ F023J41B001
- ● F023J41B006
- ● F023J41B012
- ● F023J41B018
- ● F023J41B030
- ● F023J41B033

Dali
- ○ F023J41D001
- ● F023J41D006
- ● F023J41D012
- ● F023J41D018
- ● F023J41D030
- ● F023J41D033



@3000K

Optic Medium

Power Led: 17W - 1890 lm ≠ FIXT 1215 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1260 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1305 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023J22A001
- ● F023J22A006
- ● F023J22A012
- ● F023J22A018
- ● F023J22A030
- ● F023J22A033

1-10V
- ○ F023J22B001
- ● F023J22B006
- ● F023J22B012
- ● F023J22B018
- ● F023J22B030
- ● F023J22B033

Dali
- ○ F023J22D001
- ● F023J22D006
- ● F023J22D012
- ● F023J22D018
- ● F023J22D030
- ● F023J22D033

3000K
Non Dimmable
- ○ F023J32A001
- ● F023J32A006
- ● F023J32A012
- ● F023J32A018
- ● F023J32A030
- ● F023J32A033

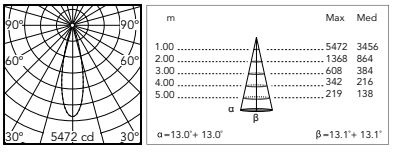
1-10V
- ○ F023J32B001
- ● F023J32B006
- ● F023J32B012
- ● F023J32B018
- ● F023J32B030
- ● F023J32B033

Dali
- ○ F023J32D001
- ● F023J32D006
- ● F023J32D012
- ● F023J32D018
- ● F023J32D030
- ● F023J32D033

4000K
Non Dimmable
- ○ F023J42A001
- ● F023J42A006
- ● F023J42A012
- ● F023J42A018
- ● F023J42A030
- ● F023J42A033

1-10V
- ○ F023J42B001
- ● F023J42B006
- ● F023J42B012
- ● F023J42B018
- ● F023J42B030
- ● F023J42B033

Dali
- ○ F023J42D001
- ● F023J42D006
- ● F023J42D012
- ● F023J42D018
- ● F023J42D030
- ● F023J42D033



@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Optic Flood

Power Led: 17W - 1890 lm ≠ FIXT 1222 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1267 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1311 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- ○ F023J23A001
- ● F023J23A006
- ● F023J23A012
- ● F023J23A018
- ● F023J23A030
- ● F023J23A033

1-10V

- ○ F023J23B001
- ● F023J23B006
- ● F023J23B012
- ● F023J23B018
- ● F023J23B030
- ● F023J23B033

Dali

- ○ F023J23D001
- ● F023J23D006
- ● F023J23D012
- ● F023J23D018
- ● F023J23D030
- ● F023J23D033

3000K

Non Dimmable

- ○ F023J33A001
- ● F023J33A006
- ● F023J33A012
- ● F023J33A018
- ● F023J33A030
- ● F023J33A033

1-10V

- ○ F023J33B001
- ● F023J33B006
- ● F023J33B012
- ● F023J33B018
- ● F023J33B030
- ● F023J33B033

Dali

- ○ F023J33D001
- ● F023J33D006
- ● F023J33D012
- ● F023J33D018
- ● F023J33D030
- ● F023J33D033

4000K

Non Dimmable

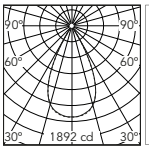
- ○ F023J43A001
- ● F023J43A006
- ● F023J43A012
- ● F023J43A018
- ● F023J43A030
- ● F023J43A033

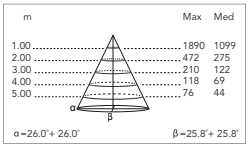
1-10V

- ○ F023J43B001
- ● F023J43B006
- ● F023J43B012
- ● F023J43B018
- ● F023J43B030
- ● F023J43B033

Dali

- ○ F023J43D001
- ● F023J43D006
- ● F023J43D012
- ● F023J43D018
- ● F023J43D030
- ● F023J43D033



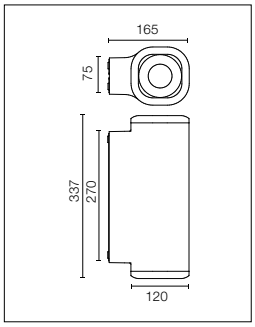


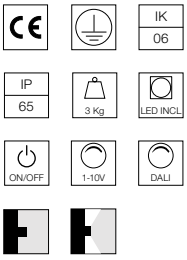
@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Pointbreak Wall 2 Up&Down







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.
A richiesta versione monoemissione verso l'alto o monoemissione verso il basso.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.
Upon request: Single upwards emission or single downwards emission.

2200K available on request.

Optic Spot

Power Led: 32W - 2x1890 lm ≠ FIXT 2x1108 lm - 2700K/CRI>80 - 220-240V / 32W - 2x1960 lm ≠ FIXT 2x1149 lm - 3000K/CRI>80 - 220-240V / 32W - 2x2030 lm ≠ FIXT 2x1190 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023J25A001
- F023J25A006
- F023J25A012
- F023J25A018
- F023J25A030
- F023J25A033

1-10V
- F023J25B001
- F023J25B006
- F023J25B012
- F023J25B018
- F023J25B030
- F023J25B033

Dali
- F023J25D001
- F023J25D006
- F023J25D012
- F023J25D018
- F023J25D030
- F023J25D033

3000K
Non Dimmable
- F023J35A001
- F023J35A006
- F023J35A012
- F023J35A018
- F023J35A030
- F023J35A033

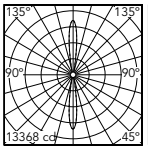
1-10V
- F023J35B001
- F023J35B006
- F023J35B012
- F023J35B018
- F023J35B030
- F023J35B033

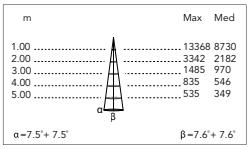
Dali
- F023J35D001
- F023J35D006
- F023J35D012
- F023J35D018
- F023J35D030
- F023J35D033

4000K
Non Dimmable
- F023J45A001
- F023J45A006
- F023J45A012
- F023J45A018
- F023J45A030
- F023J45A033

1-10V
- F023J45B001
- F023J45B006
- F023J45B012
- F023J45B018
- F023J45B030
- F023J45B033

Dali
- F023J45D001
- F023J45D006
- F023J45D012
- F023J45D018
- F023J45D030
- F023J45D033





@3000K

Optic Medium

Power Led: 32W - 2x1890 lm ≠ FIXT 2x1215 lm - 2700K/CRI>80 - 220-240V / 32W - 2x1960 lm ≠ FIXT 2x1260 lm - 2700K/CRI>80 - 220-240V / 32W - 2x2030 lm ≠ FIXT 2x1305 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023J26A001
- F023J26A006
- F023J26A012
- F023J26A018
- F023J26A030
- F023J26A033

1-10V
- F023J26B001
- F023J26B006
- F023J26B012
- F023J26B018
- F023J26B030
- F023J26B033

Dali
- F023J26D001
- F023J26D006
- F023J26D012
- F023J26D018
- F023J26D030
- F023J26D033

3000K
Non Dimmable
- F023J36A001
- F023J36A006
- F023J36A012
- F023J36A018
- F023J36A030
- F023J36A033

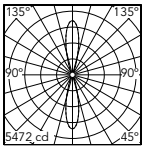
1-10V
- F023J36B001
- F023J36B006
- F023J36B012
- F023J36B018
- F023J36B030
- F023J36B033

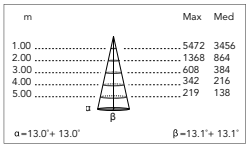
Dali
- F023J36D001
- F023J36D006
- F023J36D012
- F023J36D018
- F023J36D030
- F023J36D033

4000K
Non Dimmable
- F023J46A001
- F023J46A006
- F023J46A012
- F023J46A018
- F023J46A030
- F023J46A033

1-10V
- F023J46B001
- F023J46B006
- F023J46B012
- F023J46B018
- F023J46B030
- F023J46B033

Dali
- F023J46D001
- F023J46D006
- F023J46D012
- F023J46D018
- F023J46D030
- F023J46D033





@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Optic Flood

Power Led: 32W - 2x1890 lm ≠ FIXT 2x1222 lm - 2700K/CRI>80 - 220-240V / 32W - 2x1960 lm ≠ FIXT 2x1267 lm - 3000K/CRI>80 - 220-240V / 32W - 2x2030 lm ≠ FIXT 2x1311 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- ○ F023J27A001
- ● F023J27A006
- ● F023J27A012
- ● F023J27A018
- ● F023J27A030
- ● F023J27A033

1-10V

- ○ F023J27B001
- ● F023J27B006
- ● F023J27B012
- ● F023J27B018
- ● F023J27B030
- ● F023J27B033

Dali

- ○ F023J27D001
- ● F023J27D006
- ● F023J27D012
- ● F023J27D018
- ● F023J27D030
- ● F023J27D033

3000K

Non Dimmable

- ○ F023J37A001
- ● F023J37A006
- ● F023J37A012
- ● F023J37A018
- ● F023J37A030
- ● F023J37A033

1-10V

- ○ F023J37B001
- ● F023J37B006
- ● F023J37B012
- ● F023J37B018
- ● F023J37B030
- ● F023J37B033

Dali

- ○ F023J37D001
- ● F023J37D006
- ● F023J37D012
- ● F023J37D018
- ● F023J37D030
- ● F023J37D033

4000K

Non Dimmable

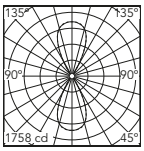
- ○ F023J47A001
- ● F023J47A006
- ● F023J47A012
- ● F023J47A018
- ● F023J47A030
- ● F023J47A033

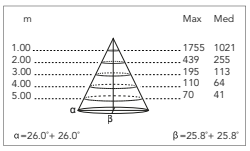
1-10V

- ○ F023J47B001
- ● F023J47B006
- ● F023J47B012
- ● F023J47B018
- ● F023J47B030
- ● F023J47B033

Dali

- ○ F023J47D001
- ● F023J47D006
- ● F023J47D012
- ● F023J47D018
- ● F023J47D030
- ● F023J47D033



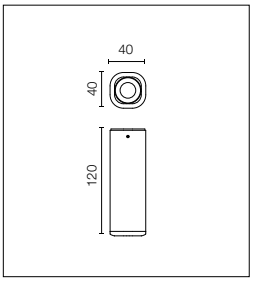


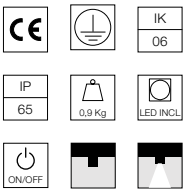
@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Pointbreak Ceiling 0







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di passacavo IP65 in gomma e morsetti a 2 poli a connessione rapida.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

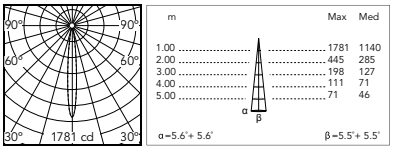
Optic Spot

Power LED: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- ○ F023K21A001
- ● F023K21A006
- ● F023K21A012
- ● F023K21A018
- ● F023K21A030
- ● F023K21A033

3000K
Non Dimmable
- ○ F023K31A001
- ● F023K31A006
- ● F023K31A012
- ● F023K31A018
- ● F023K31A030
- ● F023K31A033

4000K
Non Dimmable
- ○ F023K41A001
- ● F023K41A006
- ● F023K41A012
- ● F023K41A018
- ● F023K41A030
- ● F023K41A033



@3000K

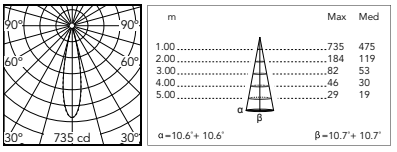
Optic Medium

Power LED: 2,1W - 139 lm ≠ *FIXT 102 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 106 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- ○ F023K22A001
- ● F023K22A006
- ● F023K22A012
- ● F023K22A018
- ● F023K22A030
- ● F023K22A033

3000K
Non Dimmable
- ○ F023K32A001
- ● F023K32A006
- ● F023K32A012
- ● F023K32A018
- ● F023K32A030
- ● F023K32A033

4000K
Non Dimmable
- ○ F023K42A001
- ● F023K42A006
- ● F023K42A012
- ● F023K42A018
- ● F023K42A030
- ● F023K42A033



@3000K

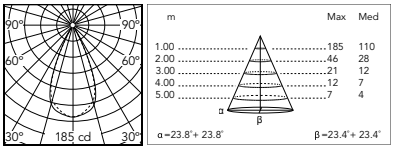
Optic Flood

Power LED: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- ○ F023K23A001
- ● F023K23A006
- ● F023K23A012
- ● F023K23A018
- ● F023K23A030
- ● F023K23A033

3000K
Non Dimmable
- ○ F023K33A001
- ● F023K33A006
- ● F023K33A012
- ● F023K33A018
- ● F023K33A030
- ● F023K33A033

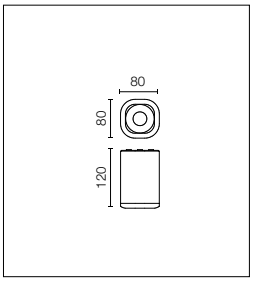
4000K
Non Dimmable
- ○ F023K43A001
- ● F023K43A006
- ● F023K43A012
- ● F023K43A018
- ● F023K43A030
- ● F023K43A033

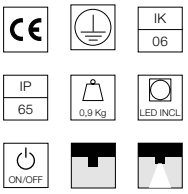


@3000K

* Dati tecnici preliminari. / Preliminary technical specs.







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for inlet and outlet connection.

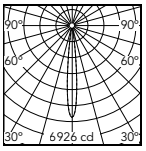
Optic Spot

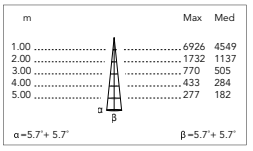
Power LED: 5,5W - 543 lm ≠ FIXT 319 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 335 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 367 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023L21A001
- ● F023L21A006
- ● F023L21A012
- ● F023L21A018
- ● F023L21A030
- ● F023L21A033

3000K
Non Dimmable
- ○ F023L31A001
- ● F023L31A006
- ● F023L31A012
- ● F023L31A018
- ● F023L31A030
- ● F023L31A033

4000K
Non Dimmable
- ○ F023L41A001
- ● F023L41A006
- ● F023L41A012
- ● F023L41A018
- ● F023L41A030
- ● F023L41A033





@3000K

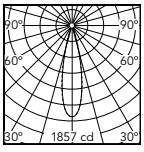
Optic Medium

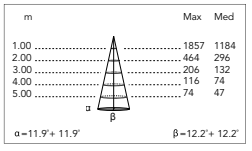
Power LED: 5,5W - 543 lm ≠ FIXT 350 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 367 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 402 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023L22A001
- ● F023L22A006
- ● F023L22A012
- ● F023L22A018
- ● F023L22A030
- ● F023L22A033

3000K
Non Dimmable
- ○ F023L32A001
- ● F023L32A006
- ● F023L32A012
- ● F023L32A018
- ● F023L32A030
- ● F023L32A033

4000K
Non Dimmable
- ○ F023L42A001
- ● F023L42A006
- ● F023L42A012
- ● F023L42A018
- ● F023L42A030
- ● F023L42A033





@3000K

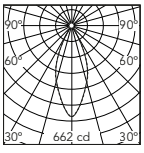
Optic Flood

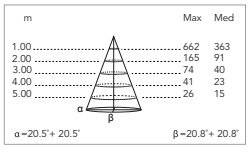
Power LED: 5,5W - 543 lm ≠ FIXT 311 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 325 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 356 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023L23A001
- ● F023L23A006
- ● F023L23A012
- ● F023L23A018
- ● F023L23A030
- ● F023L23A033

3000K
Non Dimmable
- ○ F023L33A001
- ● F023L33A006
- ● F023L33A012
- ● F023L33A018
- ● F023L33A030
- ● F023L33A033

4000K
Non Dimmable
- ○ F023L43A001
- ● F023L43A006
- ● F023L43A012
- ● F023L43A018
- ● F023L43A030
- ● F023L43A033



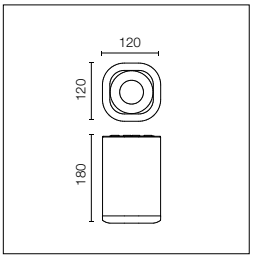


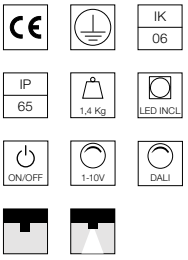
@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Pointbreak Ceiling 2







Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with double cable gland for inlet and outlet connection.

2200K available on request.

Optic Spot

Power Led: 17W - 1890 lm ≠ FIXT 1108 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1149 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1190 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023M21A001
- F023M21A006
- F023M21A012
- F023M21A018
- ● F023M21A030
- F023M21A033

1-10V
- ○ F023M21B001
- F023M21B006
- F023M21B012
- F023M21B018
- ● F023M21B030
- F023M21B033

Dali
- ○ F023M21D001
- F023M21D006
- F023M21D012
- F023M21D018
- ● F023M21D030
- F023M21D033

3000K

Non Dimmable
- ○ F023M31A001
- F023M31A006
- F023M31A012
- F023M31A018
- ● F023M31A030
- F023M31A033

1-10V
- ○ F023M31B001
- F023M31B006
- F023M31B012
- F023M31B018
- ● F023M31B030
- F023M31B033

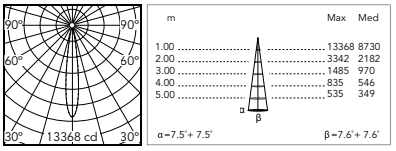
Dali
- ○ F023M31D001
- F023M31D006
- F023M31D012
- F023M31D018
- ● F023M31D030
- F023M31D033

4000K

Non Dimmable
- ○ F023M41A001
- F023M41A006
- F023M41A012
- F023M41A018
- ● F023M41A030
- F023M41A033

1-10V
- ○ F023M41B001
- F023M41B006
- F023M41B012
- F023M41B018
- ● F023M41B030
- F023M41B033

Dali
- ○ F023M41D001
- F023M41D006
- F023M41D012
- F023M41D018
- ● F023M41D030
- F023M41D033



@3000K

Optic Medium

Power Led: 17W - 1890 lm ≠ FIXT 1215 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1260 - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1305 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023M22A001
- F023M22A006
- F023M22A012
- F023M22A018
- ● F023M22A030
- F023M22A033

1-10V
- ○ F023M22B001
- F023M22B006
- F023M22B012
- F023M22B018
- ● F023M22B030
- F023M22B033

Dali
- ○ F023M22D001
- F023M22D006
- F023M22D012
- F023M22D018
- ● F023M22D030
- F023M22D033

3000K

Non Dimmable
- ○ F023M32A001
- F023M32A006
- F023M32A012
- F023M32A018
- ● F023M32A030
- F023M32A033

1-10V
- ○ F023M32B001
- F023M32B006
- F023M32B012
- F023M32B018
- ● F023M32B030
- F023M32B033

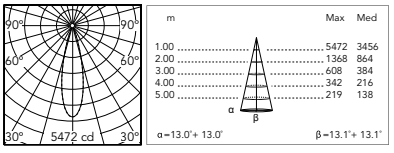
Dali
- ○ F023M32D001
- F023M32D006
- F023M32D012
- F023M32D018
- ● F023M32D030
- F023M32D033

4000K

Non Dimmable
- ○ F023M42A001
- F023M42A006
- F023M42A012
- F023M42A018
- ● F023M42A030
- F023M42A033

1-10V
- ○ F023M42B001
- F023M42B006
- F023M42B012
- F023M42B018
- ● F023M42B030
- F023M42B033

Dali
- ○ F023M42D001
- F023M42D006
- F023M42D012
- F023M42D018
- ● F023M42D030
- F023M42D033



@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

Optic Flood

Power Led: 17W - 1890 lm ≠ FIXT 1222 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1267 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1311 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- F023M23A001
- F023M23A006
- F023M23A012
- F023M23A018
- F023M23A030
- F023M23A033

1-10V

- F023M23B001
- F023M23B006
- F023M23B012
- F023M23B018
- F023M23B030
- F023M23B033

Dali

- F023M23D001
- F023M23D006
- F023M23D012
- F023M23D018
- F023M23D030
- F023M23D033

3000K

Non Dimmable

- F023M33A001
- F023M33A006
- F023M33A012
- F023M33A018
- F023M33A030
- F023M33A033

1-10V

- F023M33B001
- F023M33B006
- F023M33B012
- F023M33B018
- F023M33B030
- F023M33B033

Dali

- F023M33D001
- F023M33D006
- F023M33D012
- F023M33D018
- F023M33D030
- F023M33D033

4000K

Non Dimmable

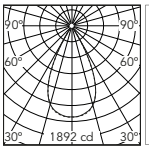
- F023M43A001
- F023M43A006
- F023M43A012
- F023M43A018
- F023M43A030
- F023M43A033

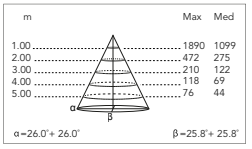
1-10V

- F023M43B001
- F023M43B006
- F023M43B012
- F023M43B018
- F023M43B030
- F023M43B033

Dali

- F023M43D001
- F023M43D006
- F023M43D012
- F023M43D018
- F023M43D030
- F023M43D033





@3000K

* Dati tecnici preliminari. / Preliminary technical specs.

In Vitro

Designed by Philippe Starck





In Vitro Unplugged





In Vitro Bollard



In Vitro Suspension

Famiglia / Family

In Vitro Unplugged



Led Edge Lighting
2,5W
115 lm - 2700K/CRI 80
124 lm - 3000K/CRI 80

In Vitro Bollard



Led Edge Lighting
11W
667 lm - 2700K/CRI 80
714 lm - 3000K/CRI 80

In Vitro Wall



Led Edge Lighting
11W
667 lm - 2700K/CRI 80
714 lm - 3000K/CRI 80

In Vitro Ceiling



Led Edge Lighting
13W
799 lm - 2700K/CRI 80
855 lm - 3000K/CRI 80

In Vitro Suspension



Led Edge Lighting
13W
799 lm - 2700K/CRI 80
855 lm - 3000K/CRI 80

In Vitro Rod



Led Edge Lighting
13W
799 lm - 2700K/CRI 80
855 lm - 3000K/CRI 80

Colori / Colours

01 White

12 Forest Green

13 Pale Green

18 Deep Brown

25 Terracotta

30 Black

33 Anthracite

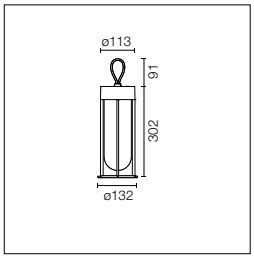
Descrizione / Description

Apparecchi di illuminazione per installazione a terra, parete, plafone, sospensione e lampada portatile, a luce diffusa per uso esterno.
Diffusore opalino integrato nella testa e vetro estetico di protezione esterno in borosilicato trasparente.
Le parti strutturali dell'apparecchio sono realizzate in alluminio pressofuso ed estruso trattato con procedimento di conversione chimica al fine di una efficiente resistenza agli agenti atmosferici. Il corpo è verniciato a polvere e disponibile in varie finiture.
Sorgente luminosa a LED integrata con tecnologia ottica Edge Lighting per garantire una perfetta uniformità luminosa. Driver integrato nel corpo dell'apparecchio disponibile per controllo ON/OFF e dimmerabile.
La versione bollard è fornita con un connettore stagno per il collegamento alla rete elettrica. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli da scegliersi a cura dell'installatore in funzione della tipologia di superficie. Disponibile come accessorio da ordinare separatamente la cassaforma per l'installazione su una pavimentazione da gettare con plinto di cemento.
La versione unplugged è dotata di pratica maniglia colorata in silicone e facilmente ricaricabile tramite cavo Micro USB-C di 120 cm di lunghezza. Il driver dimmerabile è alloggiato nel corpo dell'apparecchio con sistema touch-dimm integrato accessibile tramite sensore ottico posizionato sulla testa. Attraverso un semplice tocco è possibile regolare l'intensità luminosa della lampada in 4 step di dimmerazione, garantendo un'emissione continua fino a 6 ore.

Luminaires for floor, wall and suspended installation, and portable luminaire, with diffused light for outdoor use.
Opalescent diffuser integrated in the head and external transparent borosilicate safety glass.
The structural parts of the luminaire are made of extruded die-cast aluminum, treated with a chemical conversion procedure to ensure effective resistance to atmospheric conditions. The body is powder coated and comes in various finishes.
Integrated LED light source with Edge Lighting optical technology to ensure perfect light uniformity. Driver integrated in the luminaire body available for ON/OFF and dimmable control.
Bollard version comes with a watertight plug for power supply connection. The luminaire may be installed on any type of flooring using anchors, to be selected by the installer depending on the type of surface. Accessory box for installation on flooring to be concreted sold separately.
Unplugged version is equipped with a practical, colored silicone handle and is easily recharged with a 120cm long Micro USB-C cable. Dimmable driver in the body of the luminaire with an integrated touch-dim system, accessible through an optical switch sensor located on the head. With a simple touch, light intensity can be adjusted through a 4-step dimming function, ensuring a continuous emission for up to 6 hours.

In Vitro Unplugged





IP 65 · IK 08 · 1 Kg · LED INCL

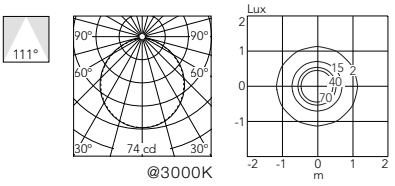
Versione portatile dotata di maniglia per il trasporto. Driver Dimmerabile 5/100÷240V/50-60Hz integrato nel corpo dell'apparecchio con sensore ottico touch sulla testa con regolazione dell'intensità luminosa in 4 step di dimmerazione: 100%-50%-3%-OFF. Ricaricabile tramite cavo Micro USB-C di 120 cm di lunghezza che garantisce un'emissione continua fino a 6 ore. Caricatore con prese intercambiabili EUR, UK, USA.

Portable version equipped with a carrying handle. Adjustable driver 5/100÷240V/50-60Hz integrated in the body of the luminaire with optical switch sensor on the head and with a 4-step dimming function: 100%-50%-3%-OFF. Rechargeable with a 120cm long Micro USB-C cable ensuring continuous emission for up to 6 hours. Charger with interchangeable EUR, UK and USA plugs.

Led Edge Lighting: 2,5W - 182 lm ≠ FIXT 115 lm - 2700K/CRI 90 - 100-240V/V5 / 2,5W - 195 lm ≠ FIXT 124 lm - 3000K/CRI 90 - 100-240V/V5

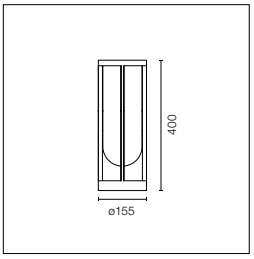
2700K
Touch Dimm
- F018E21K001
- F018E21K012
- F018E21K013
- F018E21K018
- F018E21K025
- F018E21K030
- F018E21K033

3000K
Touch Dimm
- F018E31K001
- F018E31K012
- F018E31K013
- F018E31K018
- F018E31K025
- F018E31K030
- F018E31K033



In Vitro Bollard 1





IP 66 · IK 10 · 2,2 Kg · LED INCL

Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è fornito con un connettore stagno per il collegamento alla rete elettrica. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

Integrated 220–240V ON/OFF or dimmable electrical power. The unit comes with a watertight plug for connection to the electrical network. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F018A21A001
- F018A21A012
- F018A21A013
- F018A21A018
- F018A21A025
- F018A21A030
- F018A21A033

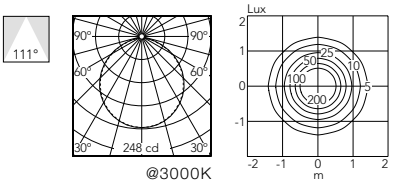
1-10V
- F018A21B001
- F018A21B012
- F018A21B013
- F018A21B018
- F018A21B025
- F018A21B030
- F018A21B033

Dali
- F018A21D001
- F018A21D012
- F018A21D013
- F018A21D018
- F018A21D025
- F018A21D030
- F018A21D033

3000K
Non Dimmable
- F018A31A001
- F018A31A012
- F018A31A013
- F018A31A018
- F018A31A025
- F018A31A030
- F018A31A033

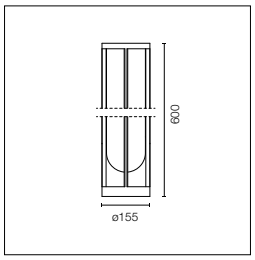
1-10V
- F018A31B001
- F018A31B012
- F018A31B013
- F018A31B018
- F018A31B025
- F018A31B030
- F018A31B033

Dali
- F018A31D001
- F018A31D012
- F018A31D013
- F018A31D018
- F018A31D025
- F018A31D030
- F018A31D033



In Vitro Bollard 2





IP 66 | IK 10 | 3,1 Kg | LED INCL

Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è fornito con un connettore stagno per il collegamento alla rete elettrica. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

Integrated 220–240V ON/OFF or dimmable electrical power. The unit comes with a watertight plug for connection to the electrical network. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F018A22A001
- ● F018A22A012
- ● F018A22A013
- ● F018A22A018
- ● F018A22A025
- ● F018A22A030
- ● F018A22A033

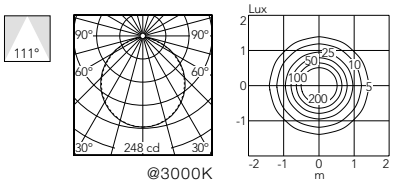
1-10V
- ○ F018A22B001
- ● F018A22B012
- ● F018A22B013
- ● F018A22B018
- ● F018A22B025
- ● F018A22B030
- ● F018A22B033

Dali
- ○ F018A22D001
- ● F018A22D012
- ● F018A22D013
- ● F018A22D018
- ● F018A22D025
- ● F018A22D030
- ● F018A22D033

3000K
Non Dimmable
- ○ F018A32A001
- ● F018A32A012
- ● F018A32A013
- ● F018A32A018
- ● F018A32A025
- ● F018A32A030
- ● F018A32A033

1-10V
- ○ F018A32B001
- ● F018A32B012
- ● F018A32B013
- ● F018A32B018
- ● F018A32B025
- ● F018A32B030
- ● F018A32B033

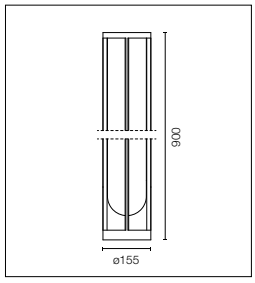
Dali
- ○ F018A32D001
- ● F018A32D012
- ● F018A32D013
- ● F018A32D018
- ● F018A32D025
- ● F018A32D030
- ● F018A32D033



@3000K

In Vitro Bollard 3





IP 66 | IK 10 | 4,4 Kg | LED INCL

Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è fornito con un connettore stagno per il collegamento alla rete elettrica. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

Integrated 220–240V ON/OFF or dimmable electrical power. The unit comes with a watertight plug for connection to the electrical network. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F018A23A001
- ● F018A23A012
- ● F018A23A013
- ● F018A23A018
- ● F018A23A025
- ● F018A23A030
- ● F018A23A033

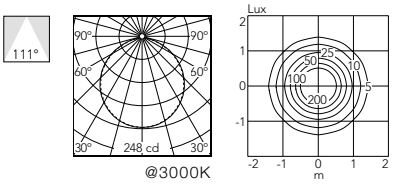
1-10V
- ○ F018A23B001
- ● F018A23B012
- ● F018A23B013
- ● F018A23B018
- ● F018A23B025
- ● F018A23B030
- ● F018A23B033

Dali
- ○ F018A23D001
- ● F018A23D012
- ● F018A23D013
- ● F018A23D018
- ● F018A23D025
- ● F018A23D030
- ● F018A23D033

3000K
Non Dimmable
- ○ F018A33A001
- ● F018A33A012
- ● F018A33A013
- ● F018A33A018
- ● F018A33A025
- ● F018A33A030
- ● F018A33A033

1-10V
- ○ F018A33B001
- ● F018A33B012
- ● F018A33B013
- ● F018A33B018
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- ● F018A33B033

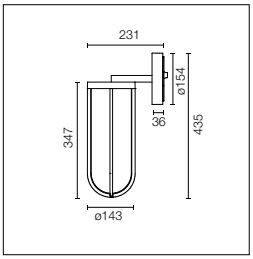
Dali
- ○ F018A33D001
- ● F018A33D012
- ● F018A33D013
- ● F018A33D018
- ● F018A33D025
- ● F018A33D030
- ● F018A33D033

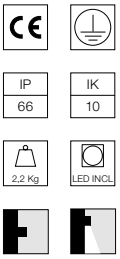


@3000K

In Vitro Wall







Attacco a parete. Sorgente luminosa inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata.

Wall mount. Light source included. Integrated 220–240V ON/OFF or dimmable electrical power.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F018B22A001
- ● F018B22A012
- ● F018B22A013
- ● F018B22A018
- ● F018B22A025
- ● F018B22A030
- ● F018B22A033

1-10V

- ○ F018B22B001
- ● F018B22B012
- ● F018B22B013
- ● F018B22B018
- ● F018B22B025
- ● F018B22B030
- ● F018B22B033

Dali

- ○ F018B22D001
- ● F018B22D012
- ● F018B22D013
- ● F018B22D018
- ● F018B22D025
- ● F018B22D030
- ● F018B22D033

3000K

Non Dimmable

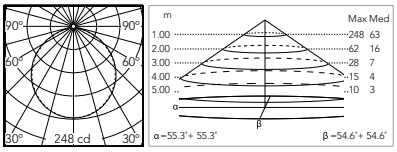
- ○ F018B32A001
- ● F018B32A012
- ● F018B32A013
- ● F018B32A018
- ● F018B32A025
- ● F018B32A030
- ● F018B32A033

1-10V

- ○ F018B32B001
- ● F018B32B012
- ● F018B32B013
- ● F018B32B018
- ● F018B32B025
- ● F018B32B030
- ● F018B32B033

Dali

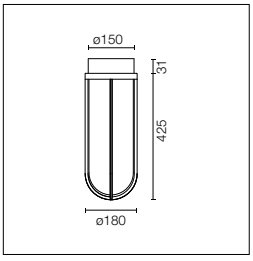
- ○ F018B32D001
- ● F018B32D012
- ● F018B32D013
- ● F018B32D018
- ● F018B32D025
- ● F018B32D030
- ● F018B32D033

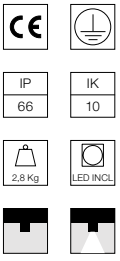


@3000K

In Vitro Ceiling







Sorgente luminosa inclusa. Attacco a soffitto. Alimentazione elettrica ON/OFF o dimmerabile 220-240V inclusa.

Light source included. Ceiling mount. Integrated 220–240V ON/OFF or dimmable electrical power.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F018C25A001
- ● F018C25A012
- ● F018C25A013
- ● F018C25A018
- ● F018C25A025
- ● F018C25A030
- ● F018C25A033

1-10V

- ○ F018C25B001
- ● F018C25B012
- ● F018C25B013
- ● F018C25B018
- ● F018C25B025
- ● F018C25B030
- ● F018C25B033

Dali

- ○ F018C25D001
- ● F018C25D012
- ● F018C25D013
- ● F018C25D018
- ● F018C25D025
- ● F018C25D030
- ● F018C25D033

3000K

Non Dimmable

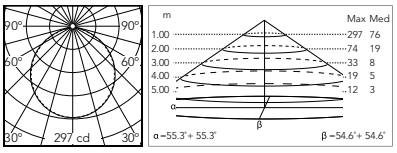
- ○ F018C35A001
- ● F018C35A012
- ● F018C35A013
- ● F018C35A018
- ● F018C35A025
- ● F018C35A030
- ● F018C35A033

1-10V

- ○ F018C35B001
- ● F018C35B012
- ● F018C35B013
- ● F018C35B018
- ● F018C35B025
- ● F018C35B030
- ● F018C35B033

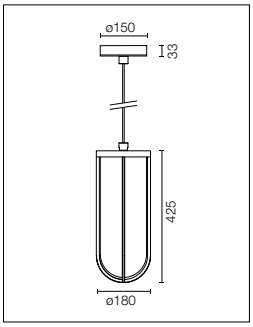
Dali

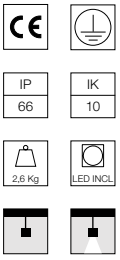
- ○ F018C35D001
- ● F018C35D012
- ● F018C35D013
- ● F018C35D018
- ● F018C35D025
- ● F018C35D030
- ● F018C35D033



@3000K







Installazione a sospensione. Sorgente luminosa inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata all'interno di base a soffitto dedicata. Lunghezza cavo a sospensione 1000 mm.

Hanging version. Light source included. 220–240V ON/OFF or dimmable electrical power integrated within the dedicated ceiling attachment. Hanging cable length 1000 mm.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F018D25A001
- ● F018D25A012
- ● F018D25A013
- ● F018D25A018
- ● F018D25A025
- ● F018D25A030
- ● F018D25A033

1-10V

- ○ F018D25B001
- ● F018D25B012
- ● F018D25B013
- ● F018D25B018
- ● F018D25B025
- ● F018D25B030
- ● F018D25B033

Dali

- ○ F018D25D001
- ● F018D25D012
- ● F018D25D013
- ● F018D25D018
- ● F018D25D025
- ● F018D25D030
- ● F018D25D033

3000K

Non Dimmable

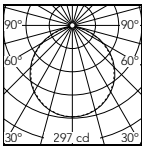
- ○ F018D35A001
- ● F018D35A012
- ● F018D35A013
- ● F018D35A018
- ● F018D35A025
- ● F018D35A030
- ● F018D35A033

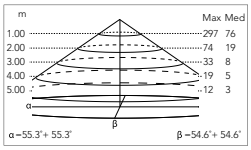
1-10V

- ○ F018D35B001
- ● F018D35B012
- ● F018D35B013
- ● F018D35B018
- ● F018D35B025
- ● F018D35B030
- ● F018D35B033

Dali

- ○ F018D35D001
- ● F018D35D012
- ● F018D35D013
- ● F018D35D018
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- ● F018D35D033

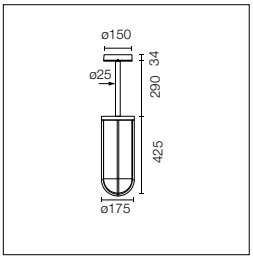




@3000K

In Vitro Rod 1



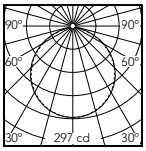


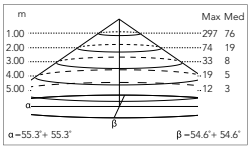
IP 66 · IK 10 · LED INCL

Installazione a tige. Sorgente luminosa inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata all'interno di base a soffitto dedicata. Lunghezza tige 290mm.

Rod installation. Light source is included. Power supply ON/OFF or dimmable 220-240V is integrated within the ceiling base. Length: 290 mm.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V





@3000K

2700K
Non Dimmable
- F018F21A001
- F018F21A012
- F018F21A013
- F018F21A018
- F018F21A025
- F018F21A030
- F018F21A033

1-10V
- F018F21B001
- F018F21B012
- F018F21B013
- F018F21B018
- F018F21B025
- F018F21B030
- F018F21B033

Dali
- F018F21D001
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- F018F21D033

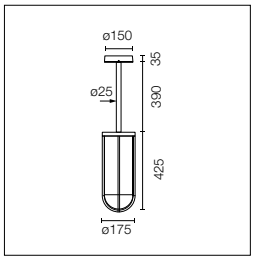
3000K
Non Dimmable
- F018F31A001
- F018F31A012
- F018F31A013
- F018F31A018
- F018F31A025
- F018F31A030
- F018F31A033

1-10V
- F018F31B001
- F018F31B012
- F018F31B013
- F018F31B018
- F018F31B025
- F018F31B030
- F018F31B033

Dali
- F018F31D001
- F018F31D012
- F018F31D013
- F018F31D018
- F018F31D025
- F018F31D030
- F018F31D033

In Vitro Rod 2



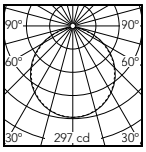


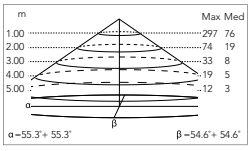
IP 66 · IK 10 · LED INCL

Installazione a tige. Sorgente luminosa inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata all'interno di base a soffitto dedicata. Lunghezza tige 390mm.

Rod installation. Light source is included. Power supply ON/OFF or dimmable 220-240V is integrated within the ceiling base. Length: 390 mm.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V





@3000K

2700K
Non Dimmable
- F018F22A001
- F018F22A012
- F018F22A013
- F018F22A018
- F018F22A025
- F018F22A030
- F018F22A033

1-10V
- F018F22B001
- F018F22B012
- F018F22B013
- F018F22B018
- F018F22B025
- F018F22B030
- F018F22B033

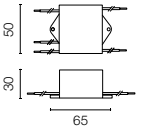
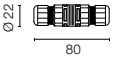
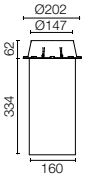
Dali
- F018F22D001
- F018F22D012
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- F018F22D025
- F018F22D030
- F018F22D033

3000K
Non Dimmable
- F018F32A001
- F018F32A012
- F018F32A013
- F018F32A018
- F018F32A025
- F018F32A030
- F018F32A033

1-10V
- F018F32B001
- F018F32B012
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Dali
- F018F32D001
- F018F32D012
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- F018F32D018
- F018F32D025
- F018F32D030
- F018F32D033

In Vitro Bollard

Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Cassaforma per l'installazione a terra.	Box for ground installation.	F018Z000000		

Mayday Outdoor

Designed by Konstantin Grcic











Famiglia / Family

Mayday Outdoor



Led Retrofit
Max. 10W
2700K/CRI 80
3000K/CRI 80

Colori / Colours



Black



Leaf Green



Mustard Yellow

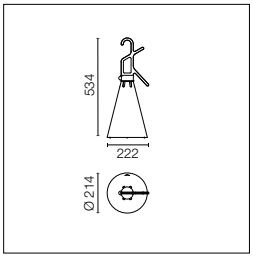
Descrizione / Description

Apparecchio mobile di illuminazione multiuso adatto per installazione in ambienti esterni. Il pratico gancio/maniglia, avente anche la funzione di avvolgicavo, è in polipropilene riciclato caratterizzato nella versione outdoor, oltre che dal classico black, dalle nuance natura leaf green e mustard yellow. La maniglia è completata da un comodo interruttore a pulsante ON/OFF stagno. Il cavo in uscita, bloccato nella maniglia da pressacavo è adatto per ambienti outdoor ed ha lunghezza di 6 metri con spina Schuko IP44. Il diffusore conico opalino stampato ad iniezione è in polipropilene sostenibile ricavato da scarti del processo industriale.
La sorgente luminosa è protetta dagli agenti atmosferici tramite una capsula stagna trasparente in polimetilmetacrilato sigillata con guarnizione in elastomero che consente di raggiungere il grado di protezione IP 65.
Mayday è facile da smontare in modo che ogni parte possa essere riciclata correttamente; nel processo di assemblaggio non viene utilizzata alcuna colla. A completamento nell'imballo di spedizione il sacchetto in puro cotone drill naturale.

Multipurpose luminaire suitable for outdoor use. Its practical hook/handle, which also serves to wind the cable, is made of recycled polypropylene. In the outdoor version, it is available both in the classic black color and in the natural shades of leaf green and mustard yellow. The handle has a convenient watertight ON/OFF switch. The 6 meters long outgoing cable, which is fixed to the handle by a cable guide, is suitable for outdoor use and has a Schuko IP44 plug. The conical diffuser, in opaline color and produced by injection printing, is made of sustainable polypropylene obtained from industrial waste.
The light source is protected from atmospheric agents by a watertight and transparent polymethylmethacrylate capsule, sealed by an elastomer seal that guarantees IP 65 protection.
Mayday is easy to disassemble so that each part can be properly recycled; no glue is used in the assembly process. The shipping packaging is completed with a pure natural cotton drill bag.

Mayday Outdoor





IP 65 | IK 07 | 0,9 Kg | LED INCL | 6000 mm

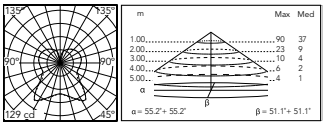
Attacco per lampadina E14, sorgente luminosa esclusa. Alimentazione elettrica 220-240V ON/ OFF. Interruttore IP65 sul manico dell'apparecchio. Dotata di cavo adatto per outdoor 6 metri di lunghezza con spina Schuko IP44.

Socket for E14 bulb, light source not included. 220-240 V ON/OFF electric power supply. IP65 switch on the handle of the luminaire. It has a 6 meter long cable for outdoor use and an IP44 Schuko plug.

Led Retrofit: Max. 10W - E14 - 220-240V

2700K

- F038AAAA0ZZ
- F038AACA0ZZ
- F038AABA0ZZ



@3000K

Mayday Outdoor: Accessori / Accessories

Fonte luminosa LED E14 8W 2700K 900 lm 230V T28.	LED lamp E14 8W 2700K 900 lm 230V T28.	RF32290	
Fonte luminosa LED E14 8W 3000K 900 lm 230V T28.	LED lamp E14 8W 3000K 900 lm 230V T28.	RF32291	

Mile

Designed by Antonio Citterio





Mile Wall



Mile Ceiling 1



Mile Bollard 1

Famiglia / Family

Mile Bollard 1 600

Mono / Double



Mile Bollard 2 600

Mono / Double



Mile Bollard 1 900

Mono / Double



Mile Bollard 2 900

Mono / Double



Mid - Power Led
4,9W
283 lm - 2700K/CRI 80
294 lm - 3000K/CRI 80
305 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
9,8W
2x283 lm - 2700K/CRI 80
2x294 lm - 3000K/CRI 80
2x305 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
7,8W
603 lm - 2700K/CRI 80
627 lm - 3000K/CRI 80
651 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
15,6W
2x603 lm - 2700K/CRI 80
2x627 lm - 3000K/CRI 80
2x651 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

*00 Primer

01 White

06 Grey

**12 Forest Green

18 Deep Brown

30 Black

33 Anthracite

* Solo per le versioni Wall, Path e Ceiling / Only for Wall, Path and Ceiling vesions.
** Solo per le versioni Wall, Bollard e Path / Only for Wall, Bollard and Path versions.

Mile Path 1



Mid - Power Led
4,9W
up to 100 lm - 2700K/CRI 80
up to 104 lm - 3000K/CRI 80
up to 108 lm - 4000K/CRI 80
2200K available on request.

Mile Path 2



Mid - Power Led
7,6W
up to 172 lm - 2700K/CRI 80
up to 179 lm - 3000K/CRI 80
up to 186 lm - 4000K/CRI 80
2200K available on request.

Mile Wall 1

Up / Down / Up&Down



Mid - Power Led
4,9W
283 lm - 2700K/CRI 80
294 lm - 3000K/CRI 80
305 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
8,1W
2x283 lm - 2700K/CRI 80
2x294 lm - 3000K/CRI 80
2x305 lm - 4000K/CRI 80
2200K available on request.

Washer

Up / Down / Up&Down

Mid - Power Led
4,9W
291 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
314 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
8,1W
2x291 lm - 2700K/CRI 80
2x303 lm - 3000K/CRI 80
2x314 lm - 4000K/CRI 80
2200K available on request.

Mile Wall 2

Up / Down / Up&Down



Mid - Power Led
7,8W
603 lm - 2700K/CRI 80
627 lm - 3000K/CRI 80
651 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
13,5W
2x603 lm - 2700K/CRI 80
2x627 lm - 3000K/CRI 80
2x651 lm - 4000K/CRI 80
2200K available on request.

Washer

Up / Down / Up&Down

Mid - Power Led
6,4W
453 lm - 2700K/CRI 80
471 lm - 3000K/CRI 80
489 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
10,5W
2x453 lm - 2700K/CRI 80
2x471 lm - 3000K/CRI 80
2x489 lm - 4000K/CRI 80
2200K available on request.

Mile Ceiling 1



Mile Ceiling 2



Mile Recessed 1



Power Led
11W
736 lm - 2700K/CRI 80
759 lm - 3000K/CRI 80
791 lm - 4000K/CRI 80
2200K available on request.

Mile Recessed 2



Power Led
15W
1032 lm - 2700K/CRI 80
1344 lm - 3000K/CRI 80
1400 lm - 4000K/CRI 80
2200K available on request.

Mile Bollard
Collezione di paletti luminosi per esterno dal design rigoroso e minimale con sorgente luminosa a LED, abbinabili alle versioni a parete.
Versione bollard monodirezionale o bidirezionale, disponibile in due altezze e in due larghezze in base alla sorgente luminosa e alla potenza richiesta, caratterizzata da una cornice rigorosa in estruso di alluminio senza viti a vista, con base di rialzo a terra per una più semplice e veloce installazione. Le viterie di fissaggio della testa sono in acciaio inox AISI 316L.
Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica per proteggere contro la corrosione.
Il diffusore è in policarbonato trasparente stabilizzato ai raggi UV.
Lo schermo riflettore asimmetrico è in alluminio purissimo, ossidato e brillantato e contiene la sorgente led in posizione arretrata per la riduzione dell'abbagliamento diretto; l'emissione luminosa asimmetrica direzionata verso il basso rende l'apparecchio in linea con le vigenti leggi in materia di inquinamento luminoso.
Le versioni Bollard possono essere installate facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato piastra di ancoraggio per rendere la base del prodotto totalmente solidale con la pavimentazione.

Mile Path
Collezione di apparecchio a parete per uso segnapasso in esterno dal design rigoroso e minimale con sorgente luminosa a LED, abbinabili alle versioni a parete e bollard.
Disponibile in due diverse dimensioni e in differenti finiture con un rivestimento a doppio strato di polveri.
La versione Primer va verniciata dopo l'installazione con normali colorazioni a base acquosa (tempere, stucchi, vernici ad acqua) per garantire la massima integrazione con l'architettura.
Le viterie di fissaggio sono in acciaio inox AISI 316L. Il diffusore è in policarbonato trasparente stabilizzato ai raggi UV.
Lo schermo riflettore asimmetrico è in alluminio verniciato nero per la riduzione dell'abbagliamento diretto dato dalle riflessioni e contiene la sorgente led in posizione arretrata; l'emissione luminosa asimmetrica direzionata verso il basso rende l'apparecchio in linea con le vigenti leggi in materia di inquinamento luminoso.
Staffa di fissaggio a parete inclusa.

Mile Wall
Famiglia completa di apparecchi di illuminazione a parete dal design rigoroso e minimale con sorgente luminosa a LED, caratterizzato da una fascia decorativa in alluminio pressofuso a bassissimo contenuto di rame con buone caratteristiche meccaniche unite ad una buona resistenza alla corrosione data dal trattamento di conversione chimica superficiale.
Disponibile in due diverse dimensioni e in differenti finiture con un rivestimento a doppio strato di polveri.
La versione Primer va verniciata dopo l'installazione con normali colorazioni a base acquosa (tempere, stucchi, vernici ad acqua) per garantire la massima integrazione con l'architettura.
Le viterie di fissaggio sono in acciaio inox AISI 316L. Il diffusore perfettamente complanare alla fascia decorativa è in policarbonato trasparente stabilizzato ai raggi UV.
Lo schermo riflettore asimmetrico è in alluminio purissimo, ossidato e brillantato e contiene la sorgente led in posizione arretrata per la riduzione dell'abbagliamento diretto.
L'ottica asimmetrica è progettata per garantire una vasta gamma di prestazioni luminose e l'utilizzo flessibile in diversi contesti architettonici. Sono disponibili le versioni monoemissione con luce direzionata verso l'alto o verso il basso e le versioni biemissione, ognuna declinata secondo due differenti soluzioni illuminotecniche: per illuminazione focalizzata sul lavaggio luminoso della parete (washer) o per illuminazione asimmetrica ad esempio in caso di porticati o androni con l'utilizzo della versione con luce verso l'alto, dove il soffitto diventa esso stesso diffusore dal massimo comfort. La versione biemissione è disponibile sia con ottiche identiche, sia con ottiche miste asimmetrica + washer.

Mile Ceiling
Collezione di apparecchi a soffitto in esterno dal design rigoroso e minimale con sorgente luminosa a LED, abbinabili alle versioni a parete, bollard e path.
Disponibile in due diverse dimensioni e in differenti finiture con un rivestimento a doppio strato di polveri.
La versione Primer va verniciata dopo l'installazione con normali colorazioni a base acquosa (tempere, stucchi, vernici ad acqua) per garantire la massima integrazione con l'architettura.
Il gruppo ottico è appositamente progettato per garantire il massimo comfort visivo e la riduzione dell'abbagliamento diretto senza rinunciare all'efficienza: la sorgente luminosa è composta da power led arretrati, le lenti in policarbonato trasparente assicurano un fascio di luce controllato e omogeneo, e i riflettori conici in policarbonato nero lucido forniscono una schermatura con angoli di cut-off estremi, il tutto in dimensioni molto ridotte.
Il gruppo ottico è disponibile in quattro aperture di fascio differenziate, permettendone un'ampia gamma di utilizzo e flessibilità nei più vari contesti architettonici: sia nel caso di fasci intensivi che di effetti di luce diffusa, il controllo ottico è sempre eccezionale e la luce spuria è totalmente assente.
Le viterie di fissaggio sono in acciaio inox AISI 316L. Staffa di fissaggio a soffitto inclusa.

Mile Recessed
Collezione di apparecchi a incasso a soffitto in esterno dal design rigoroso e minimale con sorgente luminosa a LED, abbinabili alle versioni a soffitto, parete, bollard e path.
Disponibile in due diverse dimensioni e in differenti finiture con un rivestimento a doppio strato di polveri.
La versione Primer va verniciata dopo l'installazione con normali colorazioni a base acquosa (tempere, stucchi, vernici ad acqua) per garantire la massima integrazione con l'architettura.
Come per le versioni a soffitto, il gruppo ottico è appositamente progettato per garantire il massimo comfort visivo e la riduzione dell'abbagliamento diretto senza rinunciare all'efficienza: la sorgente luminosa è composta da power led arretrati, le lenti in policarbonato trasparente assicurano un fascio di luce controllato e omogeneo, e i riflettori conici in policarbonato nero lucido forniscono una schermatura con angoli di cut-off estremi, il tutto in dimensioni molto ridotte.
Il gruppo ottico è disponibile in quattro aperture di fascio differenziate, permettendone un'ampia gamma di utilizzo e flessibilità nei più vari contesti architettonici: sia nel caso di fasci intensivi che di effetti di luce diffusa, il controllo ottico è sempre eccezionale e la luce spuria è totalmente assente.
L'apparecchio è installabile in controsoffitto mediante molle di fissaggio in dotazione; la cornice di battuta di spessore minimo garantisce la perfetta finitura estetica dell'apparecchio nel soffitto.
Disponibile come accessorio, per soffitti in muratura o in cemento armato, l'apposita cassaforma per gettata in acciaio zincato.

Mile Bollard
Collection of outdoor bollards with a rigorous, minimal design and LED light source that can be combined with wall versions.
Uni- or bi-directional bollard version, available in two heights and widths, based on light source and power requirements.
The rigid frame is made of extruded aluminum with no visible screws, and the base rises above the ground for a quick, simple installation. The head anchoring hardware is made of AISI 316L stainless steel.
Available in various finishes with a double layer of powder coating and chemical conversion treatment to protect it against corrosion.
The diffuser is made of transparent, UV-stabilized polycarbonate.
The asymmetric reflecting screen is made of pure, oxidized and polished aluminum, with LED source in a rear position to reduce direct glare. The downward, asymmetric light emission ensures the luminaire's compliance with existing light pollution laws.
Bollard versions may be easily installed on any flooring on the ground with anchors, or with the dedicated anchoring plate accessory to completely integrate the base of the product with the pavement.

Mile Path
Collection of outdoor wall luminaires with a rigorous, minimal design and LED light source that can be combined with wall and bollard versions.
Available in two sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser is made of transparent, UV-stabilized polycarbonate.
The asymmetric, reflecting screen is made of aluminum painted in black to reduce direct glare from reflections. It holds the LED source in a rear position. The downward, asymmetric light emission ensures the luminaire's compliance with existing light pollution laws.
Wall mounting bracket included.

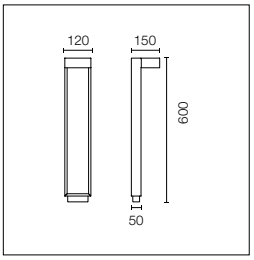
Mile Wall
Complete family of wall luminaires with a rigorous, minimal design with LED light source, a design characterized by a die-cast aluminum trim with very low copper content and good mechanical features combined with good resistance against corrosion thanks to the surface chemical conversion treatment.
Available in two sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
The anchoring hardware is made of AISI 316L stainless steel.
The diffuser is perfectly flush with the decorative band and is made of transparent, UV-stabilized polycarbonate.
The asymmetric, reflecting screen is made of pure, oxidized and polished aluminum, with LED source in a rear position to reduce direct glare.
Its asymmetrical optical unit is designed to ensure a wide range of lighting features and flexible use in different architectural settings. Single-emission version directing light upwards or downwards and dual-emission version available. Each version is available in two different lighting solutions: wall-washer lighting or asymmetric lighting. For instance, by using the version with light directed upwards in porticos or entrance halls, the ceiling itself becomes a diffuser, offering absolute comfort. Dual emission version is available with both identical optical units and mixed, asymmetric + washer optical units.

Mile Ceiling
Outdoor ceiling-mounted lights collection, with a rigorous, minimal design and LED light source that can be combined with wall, bollard and path versions.
Available in two different sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
The optical unit is specifically designed to ensure maximum visual comfort and direct glare reduction without compromising overall efficiency: the light source comprises rear power LEDs; its transparent polycarbonate lenses ensure a controlled and homogeneous beam of light; and the glossy black polycarbonate cone reflectors provide an extreme, sharp-angled screening, all in a small footprint.
The optical unit is available in four different beam angles, allowing a wide range of uses and flexibility in the most varied architectural settings: both in the case of intense beams and diffuse light effects, optical control is always exceptional and spurious light is totally absent.
The anchoring hardware is made of AISI 316L stainless steel.
Ceiling mounting bracket included.

Mile Recessed
Collection of outdoor, ceiling-mounted, recessed lights with a rigorous, minimal design and LED light source that can be combined with ceiling, wall, bollard and path versions.
Available in two different sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
As in ceiling versions, the optical unit is specifically designed to ensure maximum visual comfort and direct glare reduction without compromising overall efficiency: the light source comprises rear power LEDs; its transparent polycarbonate lenses ensure a controlled and homogeneous beam of light; and the glossy black polycarbonate cone reflectors provide an extreme, sharp-angled screening, all in a small footprint.
The optical unit is available in four different beam angles, allowing a wide range of uses and flexibility in the most varied architectural settings: both in the case of intense beams and diffuse light effects, optical control is always exceptional and spurious light is totally absent.
The luminaire can be installed in a drop ceiling using the supplied springs. The minimal thickness of the stop frame allows a perfect, aesthetic finish of the luminaire in the ceiling.
The accessory box for installation in galvanized steel for concreting is available for brick or reinforced concrete ceilings.

Mile Bollard 1 600 Mono





IP 65 · IK 07 · 2 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

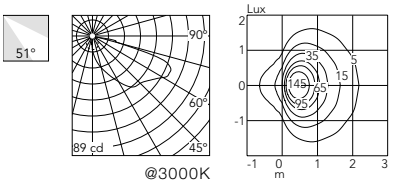
2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

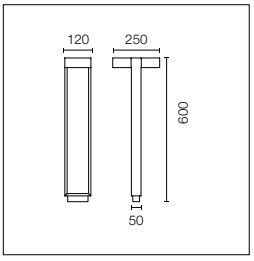
Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ F015G21A001	○ F015G31A001	○ F015G41A001
● F015G21A006	● F015G31A006	● F015G41A006
● F015G21A012	● F015G31A012	● F015G41A012
● F015G21A018	● F015G31A018	● F015G41A018
● F015G21A030	● F015G31A030	● F015G41A030
● F015G21A033	● F015G31A033	● F015G41A033



Mile Bollard 1 600 Double





IP 65 · IK 07 · 2,5 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

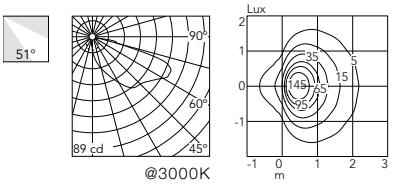
2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

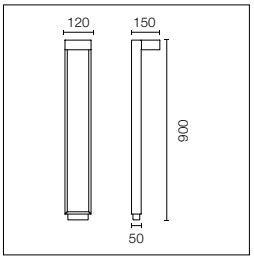
Mid - Power Led: 9,8W - 2x427 lm ≠ FIXT 2x283 lm - 2700K/CRI 80 - 220-240V / 9,8W - 2x445 lm ≠ FIXT 2x294 lm - 3000K/CRI 80 - 220-240V / 9,8W - 2x462 lm ≠ FIXT 2x305 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ F015G22A001	○ F015G32A001	○ F015G42A001
● F015G22A006	● F015G32A006	● F015G42A006
● F015G22A012	● F015G32A012	● F015G42A012
● F015G22A018	● F015G32A018	● F015G42A018
● F015G22A030	● F015G32A030	● F015G42A030
● F015G22A033	● F015G32A033	● F015G42A033



Mile Bollard 1 900 Mono





IP 65 | 2,7 Kg | IK 07 | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

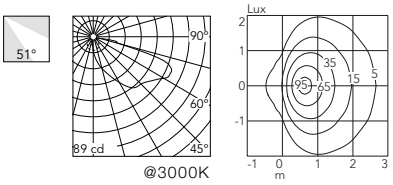
2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

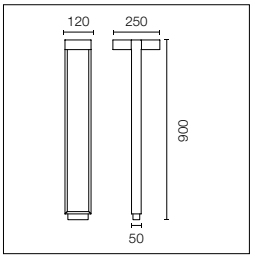
Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ F015H21A001	○ F015H31A001	○ F015H41A001
● F015H21A006	● F015H31A006	● F015H41A006
● F015H21A012	● F015H31A012	● F015H41A012
● F015H21A018	● F015H31A018	● F015H41A018
● F015H21A030	● F015H31A030	● F015H41A030
● F015H21A033	● F015H31A033	● F015H41A033



Mile Bollard 1 900 Double





IP 65 | 3,2 Kg | IK 07 | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

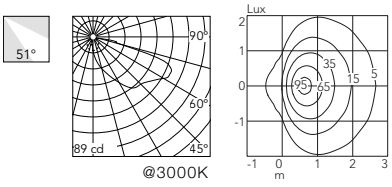
2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

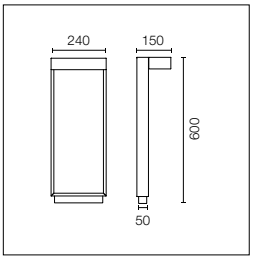
Mid - Power Led: 9,8W - 2x427 lm ≠ FIXT 2x283 lm - 2700K/CRI 80 - 220-240V / 9,8W - 2x445 lm ≠ FIXT 2x294 lm - 3000K/CRI 80 - 220-240V / 9,8W - 2x462 lm ≠ FIXT 2x305 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ F015H22A001	○ F015H32A001	○ F015H42A001
● F015H22A006	● F015H32A006	● F015H42A006
● F015H22A012	● F015H32A012	● F015H42A012
● F015H22A018	● F015H32A018	● F015H42A018
● F015H22A030	● F015H32A030	● F015H42A030
● F015H22A033	● F015H32A033	● F015H42A033



Mile Bollard 2 600 Mono





IP 65 · 3,3 Kg · IK 07 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015J21A001
- F015J21A006
- F015J21A012
- F015J21A018
- F015J21A030
- F015J21A033

1-10V
- F015J21B001
- F015J21B006
- F015J21B012
- F015J21B018
- F015J21B030
- F015J21B033

Dali
- F015J21D001
- F015J21D006
- F015J21D012
- F015J21D018
- F015J21D030
- F015J21D033

3000K

Non Dimmable
- F015J31A001
- F015J31A006
- F015J31A012
- F015J31A018
- F015J31A030
- F015J31A033

1-10V
- F015J31B001
- F015J31B006
- F015J31B012
- F015J31B018
- F015J31B030
- F015J31B033

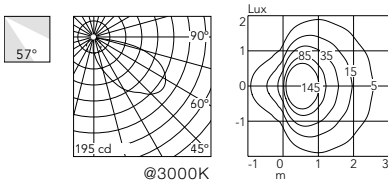
Dali
- F015J31D001
- F015J31D006
- F015J31D012
- F015J31D018
- F015J31D030
- F015J31D033

4000K

Non Dimmable
- F015J41A001
- F015J41A006
- F015J41A012
- F015J41A018
- F015J41A030
- F015J41A033

1-10V
- F015J41B001
- F015J41B006
- F015J41B012
- F015J41B018
- F015J41B030
- F015J41B033

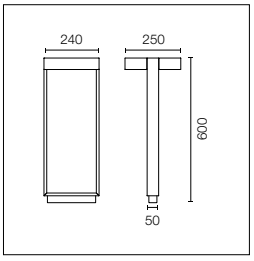
Dali
- F015J41D001
- F015J41D006
- F015J41D012
- F015J41D018
- F015J41D030
- F015J41D033



@3000K

Mile Bollard 2 600 Double





IP 65 · IK 07 · 4,1 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 15,6W - 2x838 lm ≠ FIXT 2x603 lm - 2700K/CRI 80 - 220-240V / 15,6W - 2x872 lm ≠ FIXT 2x627 lm - 3000K/CRI 80 - 220-240V / 15,6W - 2x905 lm ≠ FIXT 2x651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015J22A001
- F015J22A006
- F015J22A012
- F015J22A018
- F015J22A030
- F015J22A033

1-10V
- F015J22B001
- F015J22B006
- F015J22B012
- F015J22B018
- F015J22B030
- F015J22B033

Dali
- F015J22D001
- F015J22D006
- F015J22D012
- F015J22D018
- F015J22D030
- F015J22D033

3000K

Non Dimmable
- F015J32A001
- F015J32A006
- F015J32A012
- F015J32A018
- F015J32A030
- F015J32A033

1-10V
- F015J32B001
- F015J32B006
- F015J32B012
- F015J32B018
- F015J32B030
- F015J32B033

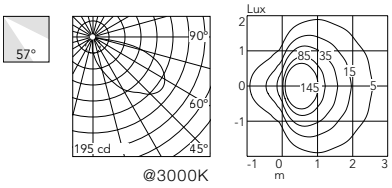
Dali
- F015J32D001
- F015J32D006
- F015J32D012
- F015J32D018
- F015J32D030
- F015J32D033

4000K

Non Dimmable
- F015J42A001
- F015J42A006
- F015J42A012
- F015J42A018
- F015J42A030
- F015J42A033

1-10V
- F015J42B001
- F015J42B006
- F015J42B012
- F015J42B018
- F015J42B030
- F015J42B033

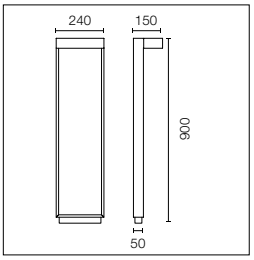
Dali
- F015J42D001
- F015J42D006
- F015J42D012
- F015J42D018
- F015J42D030
- F015J42D033



@3000K

Mile Bollard 2 900 Mono





IP 65 · IK 07 · 4 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V e DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015K21A001
- F015K21A006
- F015K21A012
- F015K21A018
- F015K21A030
- F015K21A033

1-10V
- F015K21B001
- F015K21B006
- F015K21B012
- F015K21B018
- F015K21B030
- F015K21B033

Dali
- F015K21D001
- F015K21D006
- F015K21D012
- F015K21D018
- F015K21D030
- F015K21D033

3000K

Non Dimmable
- F015K31A001
- F015K31A006
- F015K31A012
- F015K31A018
- F015K31A030
- F015K31A033

1-10V
- F015K31B001
- F015K31B006
- F015K31B012
- F015K31B018
- F015K31B030
- F015K31B033

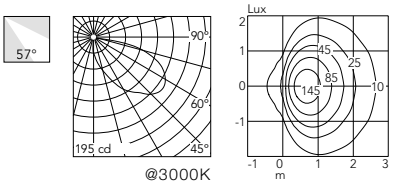
Dali
- F015K31D001
- F015K31D006
- F015K31D012
- F015K31D018
- F015K31D030
- F015K31D033

4000K

Non Dimmable
- F015K41A001
- F015K41A006
- F015K41A012
- F015K41A018
- F015K41A030
- F015K41A033

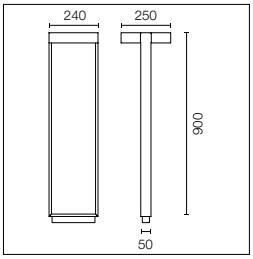
1-10V
- F015K41B001
- F015K41B006
- F015K41B012
- F015K41B018
- F015K41B030
- F015K41B033

Dali
- F015K41D001
- F015K41D006
- F015K41D012
- F015K41D018
- F015K41D030
- F015K41D033



Mile Bollard 2 900 Double





IP 65 · 4,8 Kg · IK 07 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF E DIMMERABILE 1-10V E DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 15,6W - 2x838 lm ≠ FIXT 2x603 lm - 2700K/CRI 80 - 220-240V / 15,6W - 2x872 lm ≠ FIXT 2x627 lm - 3000K/CRI 80 - 220-240V / 15,6W - 2x905 lm ≠ FIXT 2x651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015K22A001
- F015K22A006
- F015K22A012
- F015K22A018
- F015K22A030
- F015K22A033

1-10V
- F015K22B001
- F015K22B006
- F015K22B012
- F015K22B018
- F015K22B030
- F015K22B033

Dali
- F015K22D001
- F015K22D006
- F015K22D012
- F015K22D018
- F015K22D030
- F015K22D033

3000K

Non Dimmable
- F015K32A001
- F015K32A006
- F015K32A012
- F015K32A018
- F015K32A030
- F015K32A033

1-10V
- F015K32B001
- F015K32B006
- F015K32B012
- F015K32B018
- F015K32B030
- F015K32B033

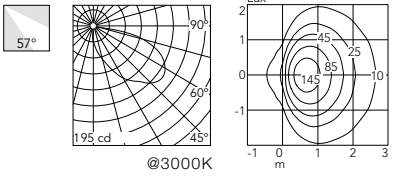
Dali
- F015K32D001
- F015K32D006
- F015K32D012
- F015K32D018
- F015K32D030
- F015K32D033

4000K

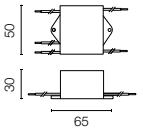
Non Dimmable
- F015K42A001
- F015K42A006
- F015K42A012
- F015K42A018
- F015K42A030
- F015K42A033

1-10V
- F015K42B001
- F015K42B006
- F015K42B012
- F015K42B018
- F015K42B030
- F015K42B033

Dali
- F015K42D001
- F015K42D006
- F015K42D012
- F015K42D018
- F015K42D030
- F015K42D033

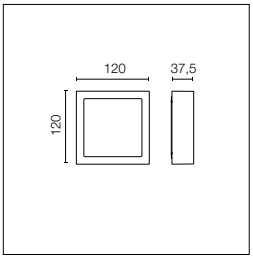


Mile Bollard: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	Bollard 1 F015Z000000	
Piastra tirafondi.	Base plate with bolt.	Bollard 2 F015Z010000	
Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	 

Mile Path 1





IP 66 · IK 10 · 0,5 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata.
Dotato di doppio passacavo per collegamento entra-esci.
Staffa di fissaggio inclusa.

2200K disponibile su richiesta.

LED light source included. Integrated 220–240 V ON/OFF electrical power.
Equipped with double cable gland for inlet and outlet connection. Fixing bracket included.

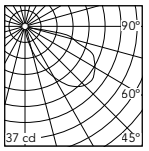
2200K available on request.

Mid - Power Led: 4,9W - 422 lm ≠ FIXT 100 lm - 2700K/CRI>80 - 220-240V / 4,9W - 439 lm ≠ FIXT 104 lm - 3000K/CRI>80 - 220-240V / 4,9W - 456 lm ≠ FIXT 108 lm - 4000/CRI>80 - 220-240V

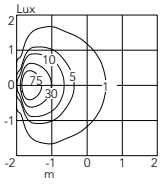
2700K
- ○ F015L20A000
- ○ F015L20A001
- ● F015L20A006
- ● F015L20A012
- ● F015L20A018
- ● F015L20A030
- ● F015L20A033

3000K
- ○ F015L30A000
- ○ F015L30A001
- ● F015L30A006
- ● F015L30A012
- ● F015L30A018
- ● F015L30A030
- ● F015L30A033

4000K
- ○ F015L40A000
- ○ F015L40A001
- ● F015L40A006
- ● F015L40A012
- ● F015L40A018
- ● F015L40A030
- ● F015L40A033



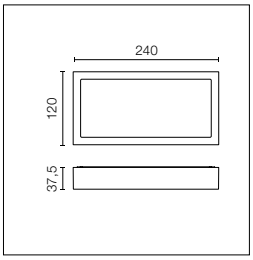
@3000K



* Dati tecnici e fotometrie preliminari. / Preliminary technical specs and photometries.

Mile Path 2





IP 66 · 0,8 Kg · IK 10 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata e dimmarabile 1-10V o DALI integrata.
Dotata di passacavo per collegamento di sicurezza a tenuta IP. Staffa di fissaggio inclusa.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with a cable gland for safety connection with IP tightness. Fixing bracket included.

2200K available on request.

Mid - Power Led: 7,6W - 818 lm≠ FIXT 172 lm - 2700K/CRI>80 - 220-240V / 7,6W - 850 lm ≠ FIXT 179 lm - 3000K/CRI>80 - 220-240V / 7,6W - 883 lm ≠ FIXT 186 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- F015M20A000
- F015M20A001
- F015M20A006
- F015M20A012
- F015M20A018
- F015M20A030
- F015M20A033

1-10V
- F015M20B000
- F015M20B001
- F015M20B006
- F015M20B012
- F015M20B018
- F015M20B030
- F015M20B033

Dali
- F015M20D000
- F015M20D001
- F015M20D006
- F015M20D012
- F015M20D018
- F015M20D030
- F015M20D033

3000K

Non Dimmable
- F015M30A000
- F015M30A001
- F015M30A006
- F015M30A012
- F015M30A018
- F015M30A030
- F015M30A033

1-10V
- F015M30B000
- F015M30B001
- F015M30B006
- F015M30B012
- F015M30B018
- F015M30B030
- F015M30B033

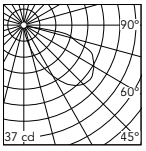
Dali
- F015M30D000
- F015M30D001
- F015M30D006
- F015M30D012
- F015M30D018
- F015M30D030
- F015M30D033

4000K

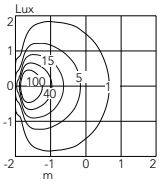
Non Dimmable
- F015M40A000
- F015M40A001
- F015M40A006
- F015M40A012
- F015M40A018
- F015M40A030
- F015M40A033

1-10V
- F015M40B000
- F015M40B001
- F015M40B006
- F015M40B012
- F015M40B018
- F015M40B030
- F015M40B033

Dali
- F015M40D000
- F015M40D001
- F015M40D006
- F015M40D012
- F015M40D018
- F015M40D030
- F015M40D033



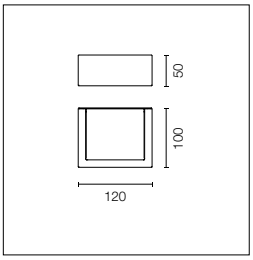
@3000K



* Dati tecnici e fotometrie preliminari. / Preliminary technical specs and photometries.

Mile Wall 1 Asymmetric Up





IP 65 · 0,5 Kg · IK 07 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

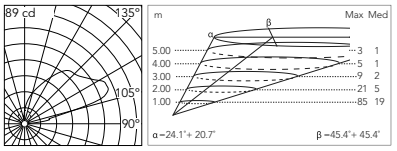
2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015A21A000
- ○ F015A21A001
- ● F015A21A006
- ● F015A21A012
- ● F015A21A018
- ● F015A21A030
- ● F015A21A033

3000K
- ○ F015A31A000
- ○ F015A31A001
- ● F015A31A006
- ● F015A31A012
- ● F015A31A018
- ● F015A31A030
- ● F015A31A033

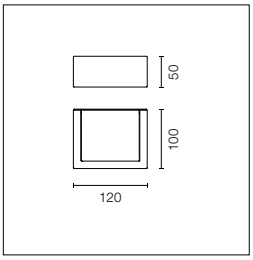
4000K
- ○ F015A41A000
- ○ F015A41A001
- ● F015A41A006
- ● F015A41A012
- ● F015A41A018
- ● F015A41A030
- ● F015A41A033



@3000K

Mile Wall 1 Asymmetric Down





IP 65 · 0,5 Kg · IK 07 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

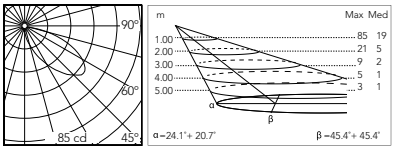
2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015A22A000
- ○ F015A22A001
- ● F015A22A006
- ● F015A22A012
- ● F015A22A018
- ● F015A22A030
- ● F015A22A033

3000K
- ○ F015A32A000
- ○ F015A32A001
- ● F015A32A006
- ● F015A32A012
- ● F015A32A018
- ● F015A32A030
- ● F015A32A033

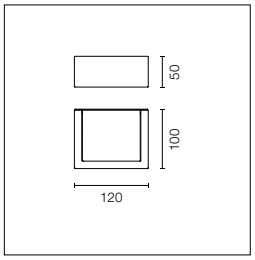
4000K
- ○ F015A42A000
- ○ F015A42A001
- ● F015A42A006
- ● F015A42A012
- ● F015A42A018
- ● F015A42A030
- ● F015A42A033



@3000K

Mile Wall 1 Washer Up





IP 65 · IK 07 · 0,5 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

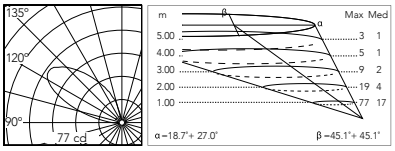
2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 291 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 314 lm - 4000K/CRI 80 - 220-240V

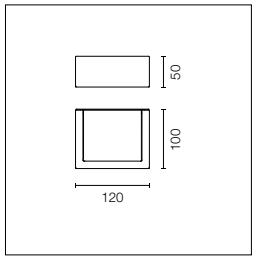
2700K	3000K	4000K
○ F015B21A000	○ F015B31A000	○ F015B41A000
○ F015B21A001	○ F015B31A001	○ F015B41A001
● F015B21A006	● F015B31A006	● F015B41A006
● F015B21A012	● F015B31A012	● F015B41A012
● F015B21A018	● F015B31A018	● F015B41A018
● F015B21A030	● F015B31A030	● F015B41A030
● F015B21A033	● F015B31A033	● F015B41A033



@3000K

Mile Wall 1 Washer Down





IP 65 · IK 07 · 0,5 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

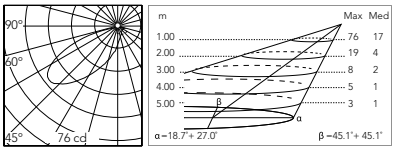
2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 291 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 314 lm - 4000K/CRI 80 - 220-240V

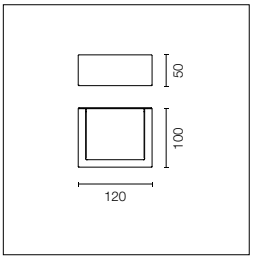
2700K	3000K	4000K
○ F015B22A000	○ F015B32A000	○ F015B42A000
○ F015B22A001	○ F015B32A001	○ F015B42A001
● F015B22A006	● F015B32A006	● F015B42A006
● F015B22A012	● F015B32A012	● F015B42A012
● F015B22A018	● F015B32A018	● F015B42A018
● F015B22A030	● F015B32A030	● F015B42A030
● F015B22A033	● F015B32A033	● F015B42A033



@3000K

Mile Wall 1 Asymmetric Up & Down





IP 65 · 0,5 Kg · LED INCL · IK 07

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

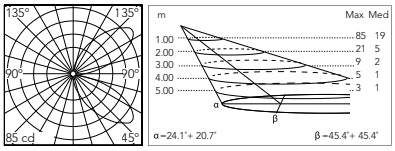
2200K available on request.

Mid - Power Led: 8,1W - 2x427 lm ≠ FIXT 2x291 lm - 2700K/CRI 80 - 220-240V / 8,1W - 2x445 lm ≠ FIXT 2x303 lm - 3000K/CRI 80 - 220-240V / 8,1W - 2x462 lm ≠ FIXT 2x314 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015A23A000
- ○ F015A23A001
- ● F015A23A006
- ● F015A23A012
- ● F015A23A018
- ● F015A23A030
- ● F015A23A033

3000K
- ○ F015A33A000
- ○ F015A33A001
- ● F015A33A006
- ● F015A33A012
- ● F015A33A018
- ● F015A33A030
- ● F015A33A033

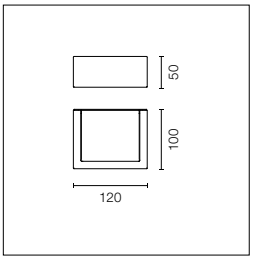
4000K
- ○ F015A43A000
- ○ F015A43A001
- ● F015A43A006
- ● F015A43A012
- ● F015A43A018
- ● F015A43A030
- ● F015A43A033



@3000K

Mile Wall 1 Washer Up & Down





IP 65 · 0,5 Kg · LED INCL · IK 07

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

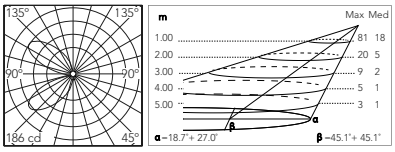
2200K available on request.

Mid - Power Led: 8,1W - 2x427 lm ≠ FIXT 2x291 lm - 2700K/CRI 80 - 220-240V / 8,1W - 2x445 lm ≠ FIXT 2x303 lm - 3000K/CRI 80 - 220-240V / 8,1W - 2x462 lm ≠ FIXT 2x314 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015B23A000
- ○ F015B23A001
- ● F015B23A006
- ● F015B23A012
- ● F015B23A018
- ● F015B23A030
- ● F015B23A033

3000K
- ○ F015B33A000
- ○ F015B33A001
- ● F015B33A006
- ● F015B33A012
- ● F015B33A018
- ● F015B33A030
- ● F015B33A033

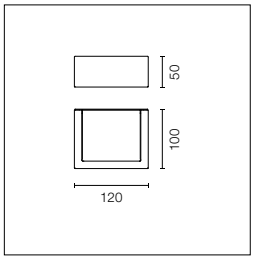
4000K
- ○ F015B43A000
- ○ F015B43A001
- ● F015B43A006
- ● F015B43A012
- ● F015B43A018
- ● F015B43A030
- ● F015B43A033



@3000K

Mile Wall 1 Washer Down + Asymmetric Up





IP 65 · IK 07 · 0,5 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

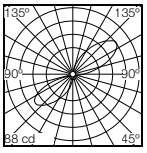
2200K available on request.

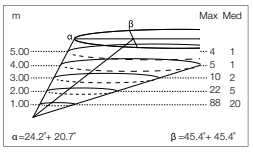
Mid - Power Led: 8,1W - 2x427 lm ≠ FIXT 291+283 lm - 2700K/CRI 80 - 220-240V / 8,1W - 2x445 lm ≠ FIXT 303+294 lm - 3000K/CRI 80 - 220-240V / 8,1W - 2x462 lm ≠ FIXT 314+305 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015C24A000
- ○ F015C24A001
- ● F015C24A006
- ● F015C24A012
- ● F015C24A018
- ● F015C24A030
- ● F015C24A033

3000K
- ○ F015C34A000
- ○ F015C34A001
- ● F015C34A006
- ● F015C34A012
- ● F015C34A018
- ● F015C34A030
- ● F015C34A033

4000K
- ○ F015C44A000
- ○ F015C44A001
- ● F015C44A006
- ● F015C44A012
- ● F015C44A018
- ● F015C44A030
- ● F015C44A033

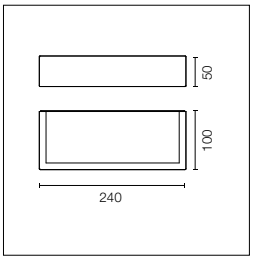




@3000K

Mile Wall 2 Asymmetric Up





IP 65 · IK 07 · 0,8 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F015D21A000
- ○ F015D21A001
- ● F015D21A006
- ● F015D21A012
- ● F015D21A018
- ● F015D21A030
- ● F015D21A033

1-10V
- ○ F015D21B000
- ○ F015D21B001
- ● F015D21B006
- ● F015D21B012
- ● F015D21B018
- ● F015D21B030
- ● F015D21B033

Dali
- ○ F015D21D000
- ○ F015D21D001
- ● F015D21D006
- ● F015D21D012
- ● F015D21D018
- ● F015D21D030
- ● F015D21D033

3000K
Non Dimmable
- ○ F015D31A000
- ○ F015D31A001
- ● F015D31A006
- ● F015D31A012
- ● F015D31A018
- ● F015D31A030
- ● F015D31A033

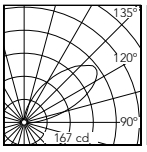
1-10V
- ○ F015D31B000
- ○ F015D31B001
- ● F015D31B006
- ● F015D31B012
- ● F015D31B018
- ● F015D31B030
- ● F015D31B033

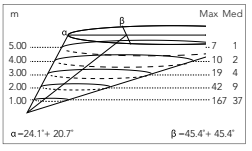
Dali
- ○ F015D31D000
- ○ F015D31D001
- ● F015D31D006
- ● F015D31D012
- ● F015D31D018
- ● F015D31D030
- ● F015D31D033

4000K
Non Dimmable
- ○ F015D41A000
- ○ F015D41A001
- ● F015D41A006
- ● F015D41A012
- ● F015D41A018
- ● F015D41A030
- ● F015D41A033

1-10V
- ○ F015D41B000
- ○ F015D41B001
- ● F015D41B006
- ● F015D41B012
- ● F015D41B018
- ● F015D41B030
- ● F015D41B033

Dali
- ○ F015D41D000
- ○ F015D41D001
- ● F015D41D006
- ● F015D41D012
- ● F015D41D018
- ● F015D41D030
- ● F015D41D033

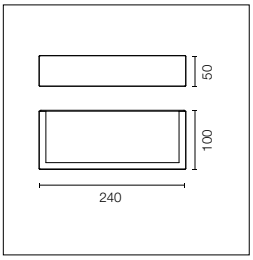




@3000K

Mile Wall 2 Asymmetric Down





IP 65 · 0,8 Kg · IK 07 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015D22A000
- F015D22A001
- F015D22A006
- F015D22A012
- F015D22A018
- F015D22A030
- F015D22A033

1-10V
- F015D22B000
- F015D22B001
- F015D22B006
- F015D22B012
- F015D22B018
- F015D22B030
- F015D22B033

Dali
- F015D22D000
- F015D22D001
- F015D22D006
- F015D22D012
- F015D22D018
- F015D22D030
- F015D22D033

3000K

Non Dimmable
- F015D32A000
- F015D32A001
- F015D32A006
- F015D32A012
- F015D32A018
- F015D32A030
- F015D32A033

1-10V
- F015D32B000
- F015D32B001
- F015D32B006
- F015D32B012
- F015D32B018
- F015D32B030
- F015D32B033

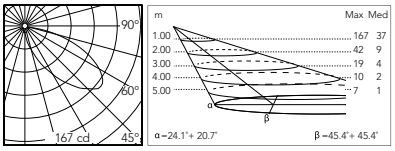
Dali
- F015D32D000
- F015D32D001
- F015D32D006
- F015D32D012
- F015D32D018
- F015D32D030
- F015D32D033

4000K

Non Dimmable
- F015D42A000
- F015D42A001
- F015D42A006
- F015D42A012
- F015D42A018
- F015D42A030
- F015D42A033

1-10V
- F015D42B000
- F015D42B001
- F015D42B006
- F015D42B012
- F015D42B018
- F015D42B030
- F015D42B033

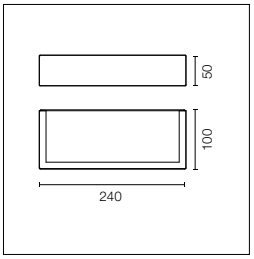
Dali
- F015D42D000
- F015D42D001
- F015D42D006
- F015D42D012
- F015D42D018
- F015D42D030
- F015D42D033



@3000K

Mile Wall 2 Washer Up





IP 65 · 0,8 Kg · IK 07 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 6,4W - 661 lm ≠ FIXT 453 lm - 2700K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 471 lm - 3000K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 489 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015E21A000
- F015E21A001
- F015E21A006
- F015E21A012
- F015E21A018
- F015E21A030
- F015E21A033

1-10V
- F015E21B000
- F015E21B001
- F015E21B006
- F015E21B012
- F015E21B018
- F015E21B030
- F015E21B033

Dali
- F015E21D000
- F015E21D001
- F015E21D006
- F015E21D012
- F015E21D018
- F015E21D030
- F015E21D033

3000K

Non Dimmable
- F015E31A000
- F015E31A001
- F015E31A006
- F015E31A012
- F015E31A018
- F015E31A030
- F015E31A033

1-10V
- F015E31B000
- F015E31B001
- F015E31B006
- F015E31B012
- F015E31B018
- F015E31B030
- F015E31B033

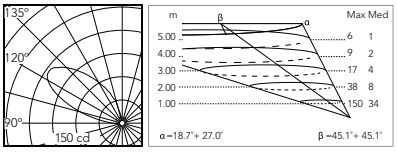
Dali
- F015E31D000
- F015E31D001
- F015E31D006
- F015E31D012
- F015E31D018
- F015E31D030
- F015E31D033

4000K

Non Dimmable
- F015E41A000
- F015E41A001
- F015E41A006
- F015E41A012
- F015E41A018
- F015E41A030
- F015E41A033

1-10V
- F015E41B000
- F015E41B001
- F015E41B006
- F015E41B012
- F015E41B018
- F015E41B030
- F015E41B033

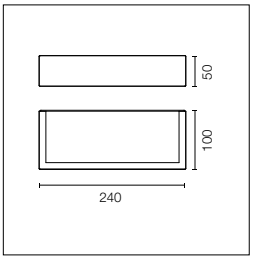
Dali
- F015E41D000
- F015E41D001
- F015E41D006
- F015E41D012
- F015E41D018
- F015E41D030
- F015E41D033



@3000K

Mile Wall 2 Washer Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 6,4W - 661 lm ≠ FIXT 453 lm - 2700K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 471 lm - 3000K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 489 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015E22A000
- F015E22A001
- F015E22A006
- F015E22A012
- F015E22A018
- F015E22A030
- F015E22A033

1-10V
- F015E22B000
- F015E22B001
- F015E22B006
- F015E22B012
- F015E22B018
- F015E22B030
- F015E22B033

Dali
- F015E22D000
- F015E22D001
- F015E22D006
- F015E22D012
- F015E22D018
- F015E22D030
- F015E22D033

3000K

Non Dimmable
- F015E32A000
- F015E32A001
- F015E32A006
- F015E32A012
- F015E32A018
- F015E32A030
- F015E32A033

1-10V
- F015E32B000
- F015E32B001
- F015E32B006
- F015E32B012
- F015E32B018
- F015E32B030
- F015E32B033

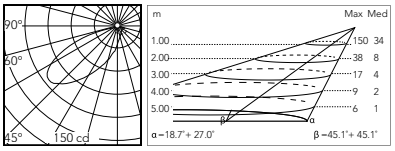
Dali
- F015E32D000
- F015E32D001
- F015E32D006
- F015E32D012
- F015E32D018
- F015E32D030
- F015E32D033

4000K

Non Dimmable
- F015E42A000
- F015E42A001
- F015E42A006
- F015E42A012
- F015E42A018
- F015E42A030
- F015E42A033

1-10V
- F015E42B000
- F015E42B001
- F015E42B006
- F015E42B012
- F015E42B018
- F015E42B030
- F015E42B033

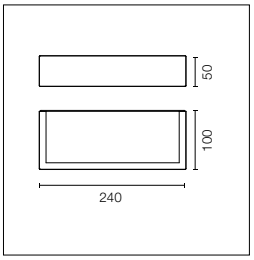
Dali
- F015E42D000
- F015E42D001
- F015E42D006
- F015E42D012
- F015E42D018
- F015E42D030
- F015E42D033



@3000K

Mile Wall 2 Asymmetric Up & Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 13,5W - 2x838 lm ≠ FIXT 2x603 lm - 2700K/CRI 80 - 220-240V / 13,5W - 2x872 lm ≠ FIXT 2x627 lm - 3000K/CRI 80 - 220-240V / 13,5W - 2x905 lm ≠ FIXT 2x651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015D23A000
- F015D23A001
- F015D23A006
- F015D23A012
- F015D23A018
- F015D23A030
- F015D23A033

1-10V
- F015D23B000
- F015D23B001
- F015D23B006
- F015D23B012
- F015D23B018
- F015D23B030
- F015D23B033

Dali
- F015D23D000
- F015D23D001
- F015D23D006
- F015D23D012
- F015D23D018
- F015D23D030
- F015D23D033

3000K

Non Dimmable
- F015D33A000
- F015D33A001
- F015D33A006
- F015D33A012
- F015D33A018
- F015D33A030
- F015D33A033

1-10V
- F015D33B000
- F015D33B001
- F015D33B006
- F015D33B012
- F015D33B018
- F015D33B030
- F015D33B033

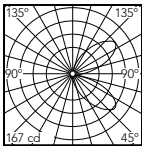
Dali
- F015D33D000
- F015D33D001
- F015D33D006
- F015D33D012
- F015D33D018
- F015D33D030
- F015D33D033

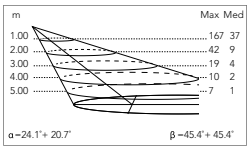
4000K

Non Dimmable
- F015D43A000
- F015D43A001
- F015D43A006
- F015D43A012
- F015D43A018
- F015D43A030
- F015D43A033

1-10V
- F015D43B000
- F015D43B001
- F015D43B006
- F015D43B012
- F015D43B018
- F015D43B030
- F015D43B033

Dali
- F015D43D000
- F015D43D001
- F015D43D006
- F015D43D012
- F015D43D018
- F015D43D030
- F015D43D033

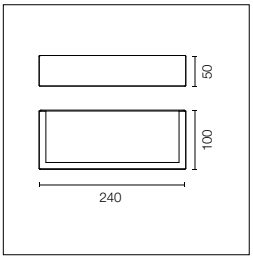




@3000K

Mile Wall 2 Washer Up & Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 10,5W - 2x661 lm ≠ FIXT 2x453 lm - 2700K/CRI 80 - 220-240V / 10,5W - 2x714 lm ≠ FIXT 2x471 lm - 3000K/CRI 80 - 220-240V / 10,5W - 2x714 lm ≠ FIXT 2x489 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F015E23A000
- ○ F015E23A001
- ● F015E23A006
- ● F015E23A012
- ● F015E23A018
- ● F015E23A030
- ● F015E23A033

1-10V
- ○ F015E23B000
- ○ F015E23B001
- ● F015E23B006
- ● F015E23B012
- ● F015E23B018
- ● F015E23B030
- ● F015E23B033

Dali
- ○ F015E23D000
- ○ F015E23D001
- ● F015E23D006
- ● F015E23D012
- ● F015E23D018
- ● F015E23D030
- ● F015E23D033

3000K

Non Dimmable
- ○ F015E33A000
- ○ F015E33A001
- ● F015E33A006
- ● F015E33A012
- ● F015E33A018
- ● F015E33A030
- ● F015E33A033

1-10V
- ○ F015E33B000
- ○ F015E33B001
- ● F015E33B006
- ● F015E33B012
- ● F015E33B018
- ● F015E33B030
- ● F015E33B033

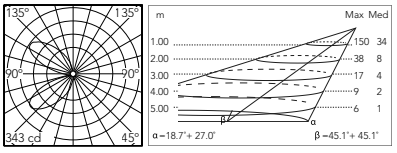
Dali
- ○ F015E33D000
- ○ F015E33D001
- ● F015E33D006
- ● F015E33D012
- ● F015E33D018
- ● F015E33D030
- ● F015E33D033

4000K

Non Dimmable
- ○ F015E43A000
- ○ F015E43A001
- ● F015E43A006
- ● F015E43A012
- ● F015E43A018
- ● F015E43A030
- ● F015E43A033

1-10V
- ○ F015E43B000
- ○ F015E43B001
- ● F015E43B006
- ● F015E43B012
- ● F015E43B018
- ● F015E43B030
- ● F015E43B033

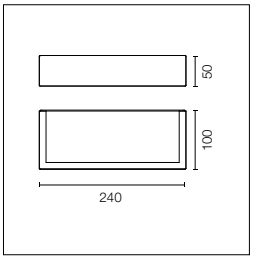
Dali
- ○ F015E43D000
- ○ F015E43D001
- ● F015E43D006
- ● F015E43D012
- ● F015E43D018
- ● F015E43D030
- ● F015E43D033



@3000K

Mile Wall 2 Washer Down + Asymmetric Up





IP 65 · IK 07 · 0,8 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmarabile 1-10V o DALI integrata. Dotato di doppio passacavo per collegamento entra-esci.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 12W - 661+838 lm ≠ FIXT 453+603 lm - 2700K/CRI 80 - 220-240V / 12W - 2714+872 lm ≠ FIXT 471+627 lm - 3000K/CRI 80 - 220-240V / 12W - 714+905 lm ≠ FIXT 489+651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015F24A000
- F015F24A001
- F015F24A006
- F015F24A012
- F015F24A018
- F015F24A030
- F015F24A033

1-10V
- F015F24B000
- F015F24B001
- F015F24B006
- F015F24B012
- F015F24B018
- F015F24B030
- F015F24B033

Dali
- F015F24D000
- F015F24D001
- F015F24D006
- F015F24D012
- F015F24D018
- F015F24D030
- F015F24D033

3000K

Non Dimmable
- F015F34A000
- F015F34A001
- F015F34A006
- F015F34A012
- F015F34A018
- F015F34A030
- F015F34A033

1-10V
- F015F34B000
- F015F34B001
- F015F34B006
- F015F34B012
- F015F34B018
- F015F34B030
- F015F34B033

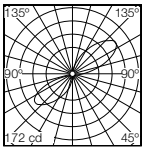
Dali
- F015F34D000
- F015F34D001
- F015F34D006
- F015F34D012
- F015F34D018
- F015F34D030
- F015F34D033

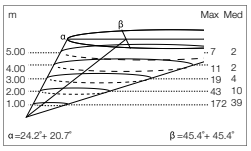
4000K

Non Dimmable
- F015F44A000
- F015F44A001
- F015F44A006
- F015F44A012
- F015F44A018
- F015F44A030
- F015F44A033

1-10V
- F015F44B000
- F015F44B001
- F015F44B006
- F015F44B012
- F015F44B018
- F015F44B030
- F015F44B033

Dali
- F015F44D000
- F015F44D001
- F015F44D006
- F015F44D012
- F015F44D018
- F015F44D030
- F015F44D033

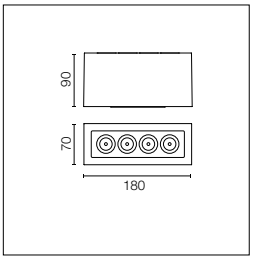




@3000K

Mile Ceiling 1





IP 66 · IK 08 · 1 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata e dimmarabile 1-10V o DALI integrata.
Dotato di doppio passacavo per collegamento entra-esci.
Staffa di fissaggio inclusa.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection. Fixing bracket included.

2200K available on request.

Power Led: 11W - 994 lm ≠ *FIXT 736 lm - 2700K/CRI>80 - 220-240V / 11W - 1030 lm ≠ *FIXT 759 lm - 3000K/CRI>80 - 220-240V / 11W - 1067 lm ≠ *FIXT 791 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

2700K
Non Dimmable
- F030A21A000
- F030A21A001
- F030A21A006
- F030A21A012
- F030A21A018
- F030A21A030
- F030A21A033

1-10V
- F030A21B000
- F030A21B001
- F030A21B006
- F030A21B012
- F030A21B018
- F030A21B030
- F030A21B033

Dali
- F030A21D000
- F030A21D001
- F030A21D006
- F030A21D012
- F030A21D018
- F030A21D030
- F030A21D033

3000K
Non Dimmable
- F030A31A000
- F030A31A001
- F030A31A006
- F030A31A012
- F030A31A018
- F030A31A030
- F030A31A033

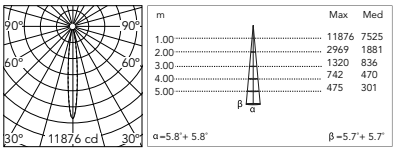
1-10V
- F030A31B000
- F030A31B001
- F030A31B006
- F030A31B012
- F030A31B018
- F030A31B030
- F030A31B033

Dali
- F030A31D000
- F030A31D001
- F030A31D006
- F030A31D012
- F030A31D018
- F030A31D030
- F030A31D033

4000K
Non Dimmable
- F030A41A000
- F030A41A001
- F030A41A006
- F030A41A012
- F030A41A018
- F030A41A030
- F030A41A033

1-10V
- F030A41B000
- F030A41B001
- F030A41B006
- F030A41B012
- F030A41B018
- F030A41B030
- F030A41B033

Dali
- F030A41D000
- F030A41D001
- F030A41D006
- F030A41D012
- F030A41D018
- F030A41D030
- F030A41D033



@3000K

Optic Medium

2700K
Non Dimmable
- F030A22A000
- F030A22A001
- F030A22A006
- F030A22A012
- F030A22A018
- F030A22A030
- F030A22A033

1-10V
- F030A22B000
- F030A22B001
- F030A22B006
- F030A22B012
- F030A22B018
- F030A22B030
- F030A22B033

Dali
- F030A22D000
- F030A22D001
- F030A22D006
- F030A22D012
- F030A22D018
- F030A22D030
- F030A22D033

3000K
Non Dimmable
- F030A32A000
- F030A32A001
- F030A32A006
- F030A32A012
- F030A32A018
- F030A32A030
- F030A32A033

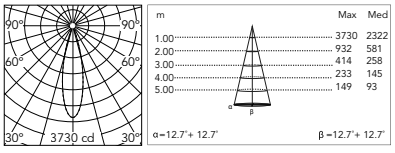
1-10V
- F030A32B000
- F030A32B001
- F030A32B006
- F030A32B012
- F030A32B018
- F030A32B030
- F030A32B033

Dali
- F030A32D000
- F030A32D001
- F030A32D006
- F030A32D012
- F030A32D018
- F030A32D030
- F030A32D033

4000K
Non Dimmable
- F030A42A000
- F030A42A001
- F030A42A006
- F030A42A012
- F030A42A018
- F030A42A030
- F030A42A033

1-10V
- F030A42B000
- F030A42B001
- F030A42B006
- F030A42B012
- F030A42B018
- F030A42B030
- F030A42B033

Dali
- F030A42D000
- F030A42D001
- F030A42D006
- F030A42D012
- F030A42D018
- F030A42D030
- F030A42D033



@3000K

Optic Flood

2700K

Non Dimmable

- ○ F030A23A000
- ○ F030A23A001
- ● F030A23A006
- ● F030A23A012
- ● F030A23A018
- ● F030A23A030
- ● F030A23A033

1-10V

- ○ F030A23B000
- ○ F030A23B001
- ● F030A23B006
- ● F030A23B012
- ● F030A23B018
- ● F030A23B030
- ● F030A23B033

Dali

- ○ F030A23D000
- ○ F030A23D001
- ● F030A23D006
- ● F030A23D012
- ● F030A23D018
- ● F030A23D030
- ● F030A23D033

3000K

Non Dimmable

- ○ F030A33A000
- ○ F030A33A001
- ● F030A33A006
- ● F030A33A012
- ● F030A33A018
- ● F030A33A030
- ● F030A33A033

1-10V

- ○ F030A33B000
- ○ F030A33B001
- ● F030A33B006
- ● F030A33B012
- ● F030A33B018
- ● F030A33B030
- ● F030A33B033

Dali

- ○ F030A33D000
- ○ F030A33D001
- ● F030A33D006
- ● F030A33D012
- ● F030A33D018
- ● F030A33D030
- ● F030A33D033

4000K

Non Dimmable

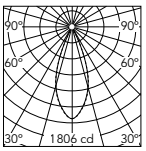
- ○ F030A43A000
- ○ F030A43A001
- ● F030A43A006
- ● F030A43A012
- ● F030A43A018
- ● F030A43A030
- ● F030A43A033

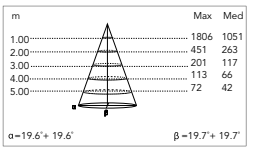
1-10V

- ○ F030A43B000
- ○ F030A43B001
- ● F030A43B006
- ● F030A43B012
- ● F030A43B018
- ● F030A43B030
- ● F030A43B033

Dali

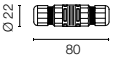
- ○ F030A43D000
- ○ F030A43D001
- ● F030A43D006
- ● F030A43D012
- ● F030A43D018
- ● F030A43D030
- ● F030A43D033





@3000K

Accessori per versioni non dimmable / Accessories for non-dimmable versions

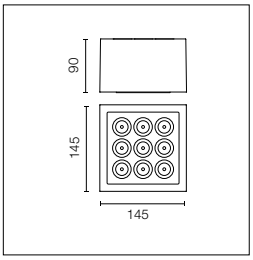
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	

Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Mile Ceiling 2





IP 66 · IK 10 · 1,8 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata e dimmarabile 1-10V o DALI integrata.
Dotato di doppio passacavo per collegamento entra-esci.
Staffa di fissaggio inclusa.

2200K disponibile su richiesta.

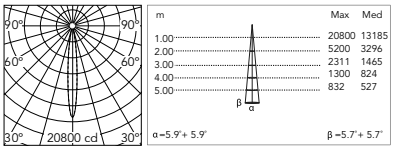
LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection. Fixing bracket included.

2200K available on request.

Power Led: 15W - 1677 lm ≠ *FIXT 1032 lm - 2700K/CRI>80 - 220-240V / 15W - 1739 lm ≠ *FIXT 1344 lm - 3000K/CRI>80 - 220-240V / 15W - 1800 lm ≠ *FIXT 1400 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

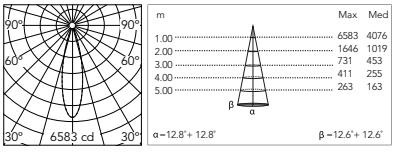
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F030C21A000	○ F030C31A000	○ F030C41A000
○ F030C21A001	○ F030C31A001	○ F030C41A001
● F030C21A006	● F030C31A006	● F030C41A006
● F030C21A012	● F030C31A012	● F030C41A012
● F030C21A018	● F030C31A018	● F030C41A018
● F030C21A030	● F030C31A030	● F030C41A030
● F030C21A033	● F030C31A033	● F030C41A033
1-10V	1-10V	1-10V
○ F030C21B000	○ F030C31B000	○ F030C41B000
○ F030C21B001	○ F030C31B001	○ F030C41B001
● F030C21B006	● F030C31B006	● F030C41B006
● F030C21B012	● F030C31B012	● F030C41B012
● F030C21B018	● F030C31B018	● F030C41B018
● F030C21B030	● F030C31B030	● F030C41B030
● F030C21B033	● F030C31B033	● F030C41B033
Dali	Dali	Dali
○ F030C21D000	○ F030C31D000	○ F030C41D000
○ F030C21D001	○ F030C31D001	○ F030C41D001
● F030C21D006	● F030C31D006	● F030C41D006
● F030C21D012	● F030C31D012	● F030C41D012
● F030C21D018	● F030C31D018	● F030C41D018
● F030C21D030	● F030C31D030	● F030C41D030
● F030C21D033	● F030C31D033	● F030C41D033



@3000K

Optic Medium

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F030C22A000	○ F030C32A000	○ F030C42A000
○ F030C22A001	○ F030C32A001	○ F030C42A001
● F030C22A006	● F030C32A006	● F030C42A006
● F030C22A012	● F030C32A012	● F030C42A012
● F030C22A018	● F030C32A018	● F030C42A018
● F030C22A030	● F030C32A030	● F030C42A030
● F030C22A033	● F030C32A033	● F030C42A033
1-10V	1-10V	1-10V
○ F030C22B000	○ F030C32B000	○ F030C42B000
○ F030C22B001	○ F030C32B001	○ F030C42B001
● F030C22B006	● F030C32B006	● F030C42B006
● F030C22B012	● F030C32B012	● F030C42B012
● F030C22B018	● F030C32B018	● F030C42B018
● F030C22B030	● F030C32B030	● F030C42B030
● F030C22B033	● F030C32B033	● F030C42B033
Dali	Dali	Dali
○ F030C22D000	○ F030C32D000	○ F030C42D000
○ F030C22D001	○ F030C32D001	○ F030C42D001
● F030C22D006	● F030C32D006	● F030C42D006
● F030C22D012	● F030C32D012	● F030C42D012
● F030C22D018	● F030C32D018	● F030C42D018
● F030C22D030	● F030C32D030	● F030C42D030
● F030C22D033	● F030C32D033	● F030C42D033



@3000K

Optic Flood

2700K

Non Dimmable

- ○ F030C23A000
- ○ F030C23A001
- ● F030C23A006
- ● F030C23A012
- ● F030C23A018
- ● F030C23A030
- ● F030C23A033

1-10V

- ○ F030C23B000
- ○ F030C23B001
- ● F030C23B006
- ● F030C23B012
- ● F030C23B018
- ● F030C23B030
- ● F030C23B033

Dali

- ○ F030C23D000
- ○ F030C23D001
- ● F030C23D006
- ● F030C23D012
- ● F030C23D018
- ● F030C23D030
- ● F030C23D033

3000K

Non Dimmable

- ○ F030C33A000
- ○ F030C33A001
- ● F030C33A006
- ● F030C33A012
- ● F030C33A018
- ● F030C33A030
- ● F030C33A033

1-10V

- ○ F030C33B000
- ○ F030C33B001
- ● F030C33B006
- ● F030C33B012
- ● F030C33B018
- ● F030C33B030
- ● F030C33B033

Dali

- ○ F030C33D000
- ○ F030C33D001
- ● F030C33D006
- ● F030C33D012
- ● F030C33D018
- ● F030C33D030
- ● F030C33D033

4000K

Non Dimmable

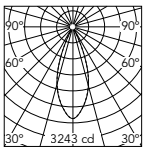
- ○ F030C43A000
- ○ F030C43A001
- ● F030C43A006
- ● F030C43A012
- ● F030C43A018
- ● F030C43A030
- ● F030C43A033

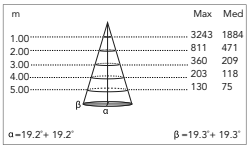
1-10V

- ○ F030C43B000
- ○ F030C43B001
- ● F030C43B006
- ● F030C43B012
- ● F030C43B018
- ● F030C43B030
- ● F030C43B033

Dali

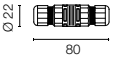
- ○ F030C43D000
- ○ F030C43D001
- ● F030C43D006
- ● F030C43D012
- ● F030C43D018
- ● F030C43D030
- ● F030C43D033





@3000K

Accessori per versioni non dimmable / Accessories for non-dimmable versions

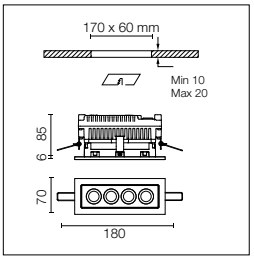
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Mile Recessed 1





IP 66 | IK 08 | 1 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata e dimmarabile 1-10V o DALI integrata. Dotato di spezzone di cavo uscente in neoprene e doppio passacavo per collegamento entra-esci. Molle di fissaggio per controsoffitto incluse. Cassaforma per soffitti in muratura da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with neoprene cable outlet and double cable grommet for in/out connection. Ceiling mounting springs included. Box for brick roofing installation to be ordered separately.

2200K available on request.

Power Led: 11W - 994 lm ≠ *FIXT 736 lm - 2700K/CRI>80 - 220-240V / 11W - 1030 lm ≠ *FIXT 759 lm - 3000K/CRI>80 - 220-240V / 11W - 1067 lm ≠ *FIXT 791 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

2700K
Non Dimmable
- F030B21A000
- F030B21A001
- F030B21A006
- F030B21A012
- F030B21A018
- F030B21A030
- F030B21A033

1-10V
- F030B21B000
- F030B21B001
- F030B21B006
- F030B21B012
- F030B21B018
- F030B21B030
- F030B21B033

Dali
- F030B21D000
- F030B21D001
- F030B21D006
- F030B21D012
- F030B21D018
- F030B21D030
- F030B21D033

3000K
Non Dimmable
- F030B31A000
- F030B31A001
- F030B31A006
- F030B31A012
- F030B31A018
- F030B31A030
- F030B31A033

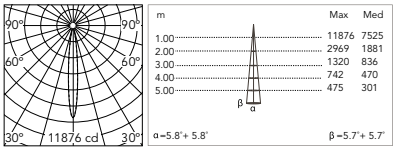
1-10V
- F030B31B000
- F030B31B001
- F030B31B006
- F030B31B012
- F030B31B018
- F030B31B030
- F030B31B033

Dali
- F030B31D000
- F030B31D001
- F030B31D006
- F030B31D012
- F030B31D018
- F030B31D030
- F030B31D033

4000K
Non Dimmable
- F030B41A000
- F030B41A001
- F030B41A006
- F030B41A012
- F030B41A018
- F030B41A030
- F030B41A033

1-10V
- F030B41B000
- F030B41B001
- F030B41B006
- F030B41B012
- F030B41B018
- F030B41B030
- F030B41B033

Dali
- F030B41D000
- F030B41D001
- F030B41D006
- F030B41D012
- F030B41D018
- F030B41D030
- F030B41D033



@3000K

Optic Medium

2700K
Non Dimmable
- F030B22A000
- F030B22A001
- F030B22A006
- F030B22A012
- F030B22A018
- F030B22A030
- F030B22A033

1-10V
- F030B22B000
- F030B22B001
- F030B22B006
- F030B22B012
- F030B22B018
- F030B22B030
- F030B22B033

Dali
- F030B22D000
- F030B22D001
- F030B22D006
- F030B22D012
- F030B22D018
- F030B22D030
- F030B22D033

3000K
Non Dimmable
- F030B32A000
- F030B32A001
- F030B32A006
- F030B32A012
- F030B32A018
- F030B32A030
- F030B32A033

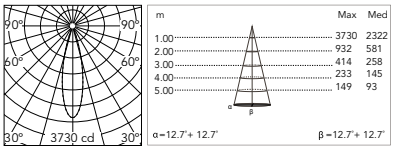
1-10V
- F030B32B000
- F030B32B001
- F030B32B006
- F030B32B012
- F030B32B018
- F030B32B030
- F030B32B033

Dali
- F030B32D000
- F030B32D001
- F030B32D006
- F030B32D012
- F030B32D018
- F030B32D030
- F030B32D033

4000K
Non Dimmable
- F030B42A000
- F030B42A001
- F030B42A006
- F030B42A012
- F030B42A018
- F030B42A030
- F030B42A033

1-10V
- F030B42B000
- F030B42B001
- F030B42B006
- F030B42B012
- F030B42B018
- F030B42B030
- F030B42B033

Dali
- F030B42D000
- F030B42D001
- F030B42D006
- F030B42D012
- F030B42D018
- F030B42D030
- F030B42D033



@3000K

Optic Flood

2700K

Non Dimmable

- F030B23A000
- F030B23A001
- F030B23A006
- F030B23A012
- F030B23A018
- F030B23A030
- F030B23A033

1-10V

- F030B23B000
- F030B23B001
- F030B23B006
- F030B23B012
- F030B23B018
- F030B23B030
- F030B23B033

Dali

- F030B23D000
- F030B23D001
- F030B23D006
- F030B23D012
- F030B23D018
- F030B23D030
- F030B23D033

3000K

Non Dimmable

- F030B33A000
- F030B33A001
- F030B33A006
- F030B33A012
- F030B33A018
- F030B33A030
- F030B33A033

1-10V

- F030B33B000
- F030B33B001
- F030B33B006
- F030B33B012
- F030B33B018
- F030B33B030
- F030B33B033

Dali

- F030B33D000
- F030B33D001
- F030B33D006
- F030B33D012
- F030B33D018
- F030B33D030
- F030B33D033

4000K

Non Dimmable

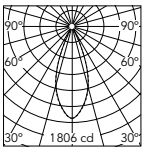
- F030B43A000
- F030B43A001
- F030B43A006
- F030B43A012
- F030B43A018
- F030B43A030
- F030B43A033

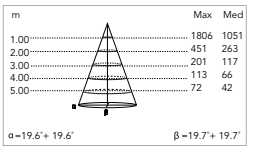
1-10V

- F030B43B000
- F030B43B001
- F030B43B006
- F030B43B012
- F030B43B018
- F030B43B030
- F030B43B033

Dali

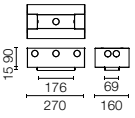
- F030B43D000
- F030B43D001
- F030B43D006
- F030B43D012
- F030B43D018
- F030B43D030
- F030B43D033



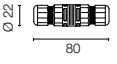


@3000K

Mile Recessed 1: Accessori / Accessories

Scatola in metallo per installazione soffitti in cemento.	Metal installation box for concrete ceiling.	F030Z010000		

Accessori per versioni non dimmable / Accessories for non-dimmable versions

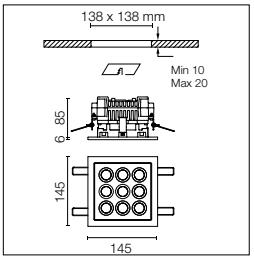
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

Mile Recessed 2





IP 66 | IK 10 | 1,8 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata e dimmarabile 1-10V o DALI integrata. Dotato di spezzone di cavo uscente in neoprene e doppio passacavo per collegamento entra-esci. Molle di fissaggio per controsoffitto incluse. Cassaforma per soffitti in muratura da ordinare separatamente.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with neoprene cable outlet and double cable grommet for in/out connection. Ceiling mounting springs included. Box for brick roofing installation to be ordered separately.

2200K available on request.

Power Led: 15W - 1677 lm ≠ *FIXT 1032 lm - 2700K/CRI>80 - 220-240V / 15W - 1739 lm ≠ *FIXT 1344 lm - 3000K/CRI>80 - 220-240V / 15W - 1800 lm ≠ *FIXT 1400 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

2700K
Non Dimmable
- F030D21A000
- F030D21A001
- F030D21A006
- F030D21A012
- F030D21A018
- F030D21A030
- F030D21A033

1-10V
- F030D21B000
- F030D21B001
- F030D21B006
- F030D21B012
- F030D21B018
- F030D21B030
- F030D21B033

Dali
- F030D21D000
- F030D21D001
- F030D21D006
- F030D21D012
- F030D21D018
- F030D21D030
- F030D21D033

3000K
Non Dimmable
- F030D31A000
- F030D31A001
- F030D31A006
- F030D31A012
- F030D31A018
- F030D31A030
- F030D31A033

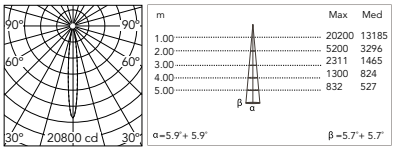
1-10V
- F030D31B000
- F030D31B001
- F030D31B006
- F030D31B012
- F030D31B018
- F030D31B030
- F030D31B033

Dali
- F030D31D000
- F030D31D001
- F030D31D006
- F030D31D012
- F030D31D018
- F030D31D030
- F030D31D033

4000K
Non Dimmable
- F030D41A000
- F030D41A001
- F030D41A006
- F030D41A012
- F030D41A018
- F030D41A030
- F030D41A033

1-10V
- F030D41B000
- F030D41B001
- F030D41B006
- F030D41B012
- F030D41B018
- F030D41B030
- F030D41B033

Dali
- F030D41D000
- F030D41D001
- F030D41D006
- F030D41D012
- F030D41D018
- F030D41D030
- F030D41D033



@3000K

Optic Medium

2700K
Non Dimmable
- F030D22A000
- F030D22A001
- F030D22A006
- F030D22A012
- F030D22A018
- F030D22A030
- F030D22A033

1-10V
- F030D22B000
- F030D22B001
- F030D22B006
- F030D22B012
- F030D22B018
- F030D22B030
- F030D22B033

Dali
- F030D22D000
- F030D22D001
- F030D22D006
- F030D22D012
- F030D22D018
- F030D22D030
- F030D22D033

3000K
Non Dimmable
- F030D32A000
- F030D32A001
- F030D32A006
- F030D32A012
- F030D32A018
- F030D32A030
- F030D32A033

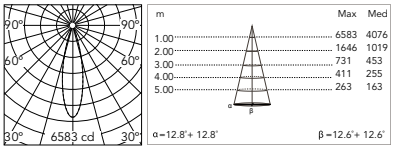
1-10V
- F030D32B000
- F030D32B001
- F030D32B006
- F030D32B012
- F030D32B018
- F030D32B030
- F030D32B033

Dali
- F030D32D000
- F030D32D001
- F030D32D006
- F030D32D012
- F030D32D018
- F030D32D030
- F030D32D033

4000K
Non Dimmable
- F030D42A000
- F030D42A001
- F030D42A006
- F030D42A012
- F030D42A018
- F030D42A030
- F030D42A033

1-10V
- F030D42B000
- F030D42B001
- F030D42B006
- F030D42B012
- F030D42B018
- F030D42B030
- F030D42B033

Dali
- F030D42D000
- F030D42D001
- F030D42D006
- F030D42D012
- F030D42D018
- F030D42D030
- F030D42D033



@3000K

Optic Flood

2700K

Non Dimmable

- F030D23A000
- F030D23A001
- F030D23A006
- F030D23A012
- F030D23A018
- F030D23A030
- F030D23A033

1-10V

- F030D23B000
- F030D23B001
- F030D23B006
- F030D23B012
- F030D23B018
- F030D23B030
- F030D23B033

Dali

- F030D23D000
- F030D23D001
- F030D23D006
- F030D23D012
- F030D23D018
- F030D23D030
- F030D23D033

3000K

Non Dimmable

- F030D33A000
- F030D33A001
- F030D33A006
- F030D33A012
- F030D33A018
- F030D33A030
- F030D33A033

1-10V

- F030D33B000
- F030D33B001
- F030D33B006
- F030D33B012
- F030D33B018
- F030D33B030
- F030D33B033

Dali

- F030D33D000
- F030D33D001
- F030D33D006
- F030D33D012
- F030D33D018
- F030D33D030
- F030D33D033

4000K

Non Dimmable

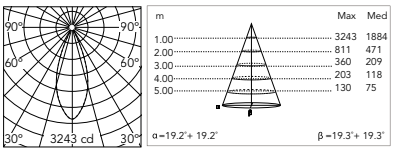
- F030D43A000
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- F030D43A006
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- F030D43A018
- F030D43A030
- F030D43A033

1-10V

- F030D43B000
- F030D43B001
- F030D43B006
- F030D43B012
- F030D43B018
- F030D43B030
- F030D43B033

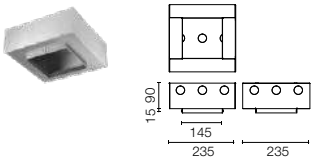
Dali

- F030D43D000
- F030D43D001
- F030D43D006
- F030D43D012
- F030D43D018
- F030D43D030
- F030D43D033



@3000K

Mile Recessed 2: Accessori / Accessories

Scatola in metallo per installazione soffitti in cemento.	Metal installation box for concrete ceiling.	F030Z020000	

Accessori per versioni non dimmable / Accessories for non-dimmable versions

Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	

Accessori per versioni Dimmerabili / Accessories for dimmable versions

Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Captain Flint

Designed by Michael Anastassiades







Captain Flint





Captain Flint Wall

Famiglia / Family

Captain Flint Outdoor Floor



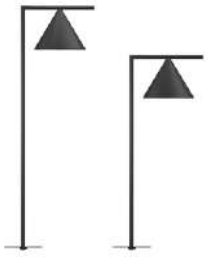
CoB Led
11W
1099 lm - 2700K/CRI 80
1140 lm - 3000K/CRI 80
1221 lm - 4000K/CRI 80
2200K available on request.

Captain Flint Outdoor Wall



CoB Led
9,5W
989 lm - 2700K/CRI 80
1026 lm - 3000K/CRI 80
1099 lm - 4000K/CRI 80
2200K available on request.

Captain Flint Outdoor Bollard



CoB Led
9,5W
989 lm - 2700K/CRI 80
1026 lm - 3000K/CRI 80
1099 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours



18 Deep Brown



30 Black



37 Burgundy Red



55 Brushed Stainless Steel



59 Brass Finish

Captain Flint Outdoor Floor - Stone bases



18 Deep Brown/Travertino Imperiale



30 Black/Black Lava



37 Burgundy Red/Black Lava



55 Brushed Stainless Steel/
Occhio di Pernice



59 Brass Finish/Grey Lava

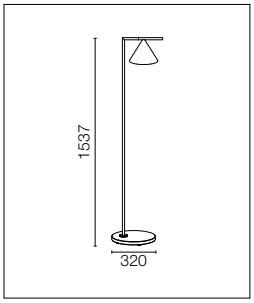
Descrizione / Description

Collezione di apparecchi di illuminazione completa di versione a parete, bollard e versione da terra per uso esterno.
Versione da parete con testa fissa. Rosone, telaio e cono in acciaio inox 316L spazzolato, verniciato o finitura ottone spazzolato; le parti strutturali vengono trattate con procedimento di conversione chimica al fine di ottenere una efficiente resistenza agli agenti atmosferici. Diffusore in policarbonato opalino anti-UV fotoinciso stampato ad iniezione. Sorgente luminosa a LED inclusa.
Versione da terra con testa orientabile sull'asta orizzontale di 315°, completa di una robusta base in pietra in diverse finiture. Disponibile in cinque combinazioni standard: acciaio verniciato nero/lava nera, acciaio verniciato deep brown/travertino imperiale, rosso borgogna/lava nera, ottone satinato/lava grigia, acciaio inox satinato/occhio di pernice. Cavo adatto per outdoor di 5 metri di lunghezza con spina Schuko IP44.
Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso 30-100%.

Luminaire family with wall version, bollard version and outdoor floor version.
Wall version with fixed head. Rose, frame and cone in 316L polished or painted stainless steel or polished brass finishes. Structural parts have been treated with a chemical conversion process for effective resistance against atmospheric conditions. Diffuser in photo-recorded and injection molded UV-resistant opalescent polycarbonate. LED light source included.
Floor version with 315° adjustable head in horizontal rod, with a robust stone base that comes in various finishes. Available in five standard combinations: black/black lava painted steel, deep brown/travertino imperiale, burgundy red/black lava, satinized brass/grey lava, satinized stainless steel/occhio di pernice. 5-m cable with IP44 Schuko plug suitable for outdoor use. Backlit floor dimmer switch along the IP65 cable enables ON/OFF function and 30–100% brightness regulation.

Captain Flint Outdoor Floor





IP 65 · IK 07 · 10,0 Kg · LED INCL

Sorgente luminosa a LED inclusa.
Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44.
Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso 30-100%.
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED bulb included.
5-m cable with Schuko IP44 plug suitable for outdoor use.
Backlit floor dimmer switch on the IP65 cable enables ON/OFF function and brightness regulation 30-100%.
Casambi function on demand.

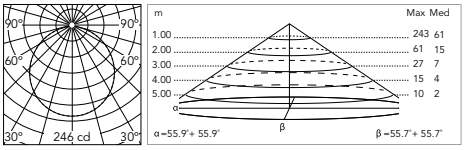
2200K available on request.

CoB Led: 11W -1099 lm ≠ FIXT 669 lm - 2700K/CRI>80 - 220-240V / 11W - 1140 lm ≠ FIXT 694 lm - 3000K/CRI>80 - 220-240V / 11W -1221 lm ≠ FIXT 744 lm - 4000K/CRI>80 - 220-240V

2700K
- F011A21F018.A
- F011A22F030.A
- F011A22F037.A
- F011A24F055.A
- F011A23F059.A

3000K
- F011A31F018.A
- F011A32F030.A
- F011A32F037.A
- F011A34F055.A
- F011A33F059.A

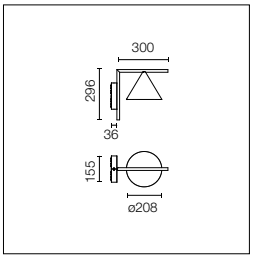
4000K
- F011A41F018.A
- F011A42F030.A
- F011A42F037.A
- F011A44F055.A
- F011A43F059.A



@3000K

Captain Flint Outdoor Wall





IP 65 · 2,1 Kg · IK 07 · LED INCL

Apparecchio di illuminazione da parete a luce diffusa con testa fissa. Sorgente luminosa a LED inclusa.
Alimentazione elettrica 220-240V ON/OFF o dimmerabile 1-10V / DALI integrata.
La connessione viene eseguita in modo rapido all'interno del rosone con giunto elettrico plug&play e connettore IP68 in dotazione. Staffa di fissaggio inclusa.
Versione 110V a richiesta.

2200K disponibile su richiesta.

Luminaire for wall-mounting with diffuse light emission and fixed head. LED light source included.
Integrated 220-240V ON/OFF or 1-10V/DALI dimmable electrical power.
Connection is quickly ensured in the rose with the plug & play electrical connection and the IP68 connector included. Clamp bracket included.
110V version upon request.

2200K available on request.

CoB Led: 9,5W -989 lm ≠ FIXT 629 lm - 2700K/CRI>80 - 220-240V / 9,5W - 1026 lm ≠ FIXT 652 lm - 3000K/CRI>80 - 220-240V / 9,5W -1099 lm ≠ FIXT 699 lm - 4000K/CRI>80 - 220-240V

2700K

Non Dimmable
- F011W20A018
- F011W20A030
- F011W20A037
- F011W20A055
- F011W20A059

1-10V
- F011W20B018
- F011W20B030
- F011W20B037
- F011W20B055
- F011W20B059

Dali
- F011W20D018
- F011W20D030
- F011W20D037
- F011W20D055
- F011W20D059

3000K

Non Dimmable
- F011W30A018
- F011W30A030
- F011W30A037
- F011W30A055
- F011W30A059

1-10V
- F011W30B018
- F011W30B030
- F011W30B037
- F011W30B055
- F011W30B059

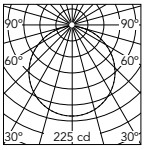
Dali
- F011W30D018
- F011W30D030
- F011W30D037
- F011W30D055
- F011W30D059

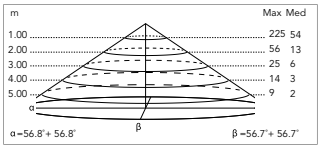
4000K

Non Dimmable
- F011W40A018
- F011W40A030
- F011W40A037
- F011W40A055
- F011W40A059

1-10V
- F011W40B018
- F011W40B030
- F011W40B037
- F011W40B055
- F011W40B059

Dali
- F011W40D018
- F011W40D030
- F011W40D037
- F011W40D055
- F011W40D059

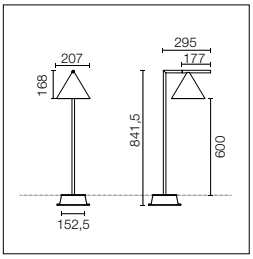




@3000K

Captain Flint Outdoor B1





IP 65 · IK 07 · LED INCL

Alimentazione elettrica ON/ OFF o dimmerabile 220-240V integrata. L'apparecchio è fornito con un connettore stagno per il collegamento alla rete elettrica. Cassaforma per l'installazione nel terreno o su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

Integrated ON/OFF or dimmable 220-240V power supply. For mains connection, the light source is equipped with watertight cable. Box for ground or cobblestone installations requiring concrete plinth is available upon request.

2200K available on request.

CoB Led: 9,5W -989 lm ≠ FIXT 629 lm - 2700K/CRI>80 - 220-240V / 9,5W - 1026 lm ≠ FIXT 652 lm - 3000K/CRI>80 - 220-240V / 9,5W -1099 lm ≠ FIXT 699 lm - 4000K/CRI>80 - 220-240V

2700K
Non Dimmable
- F011D20A018
- F011D20A030
- F011D20A037
- F011D20A055
- F011D20A059

1-10V
- F011D20B018
- F011D20B030
- F011D20B037
- F011D20B055
- F011D20B059

Dali
- F011D20D018
- F011D20D030
- F011D20D037
- F011D20D055
- F011D20D059

3000K
Non Dimmable
- F011D30A018
- F011D30A030
- F011D30A037
- F011D30A055
- F011D30A059

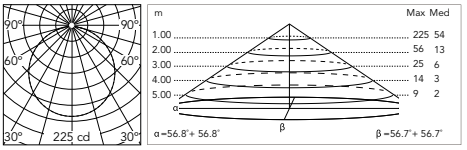
1-10V
- F011D30B018
- F011D30B030
- F011D30B037
- F011D30B055
- F011D30B059

Dali
- F011D30D018
- F011D30D030
- F011D30D037
- F011D30D055
- F011D30D059

4000K
Non Dimmable
- F011D40A018
- F011D40A030
- F011D40A037
- F011D40A055
- F011D40A059

1-10V
- F011D40B018
- F011D40B030
- F011D40B037
- F011D40B055
- F011D40B059

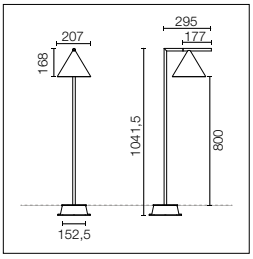
Dali
- F011D40D018
- F011D40D030
- F011D40D037
- F011D40D055
- F011D40D059



@3000K

Captain Flint Outdoor B2





IP 65 · IK 07 · LED INCL

Alimentazione elettrica ON/ OFF o dimmerabile 220-240V integrata. L'apparecchio è fornito con un connettore stagno per il collegamento alla rete elettrica. Cassaforma per l'installazione nel terreno o su pavimentazione da gettare con plinto di cemento da ordinare separatamente.

2200K disponibile su richiesta.

Integrated ON/OFF or dimmable 220-240V power supply. For mains connection, the light source is equipped with watertight cable. Box for ground or cobblestone installations requiring concrete plinth is available upon request.

2200K available on request.

CoB Led: 9,5W -989 lm ≠ FIXT 629 lm - 2700K/CRI>80 - 220-240V / 9,5W - 1026 lm ≠ FIXT 652 lm - 3000K/CRI>80 - 220-240V / 9,5W -1099 lm ≠ FIXT 699 lm - 4000K/CRI>80 - 220-240V

2700K
Non Dimmable
- F011E20A018
- F011E20A030
- F011E20A037
- F011E20A055
- F011E20A059

1-10V
- F011E20B018
- F011E20B030
- F011E20B037
- F011E20B055
- F011E20B059

Dali
- F011E20D018
- F011E20D030
- F011E20D037
- F011E20D055
- F011E20D059

3000K
Non Dimmable
- F011E30A018
- F011E30A030
- F011E30A037
- F011E30A055
- F011E30A059

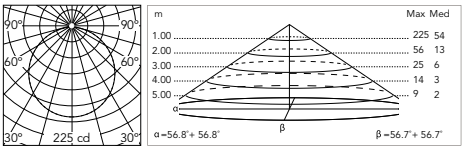
1-10V
- F011E30B018
- F011E30B030
- F011E30B037
- F011E30B055
- F011E30B059

Dali
- F011E30D018
- F011E30D030
- F011E30D037
- F011E30D055
- F011E30D059

4000K
Non Dimmable
- F011E40A018
- F011E40A030
- F011E40A037
- F011E40A055
- F011E40A059

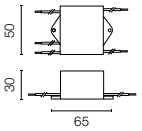
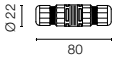
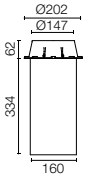
1-10V
- F011E40B018
- F011E40B030
- F011E40B037
- F011E40B055
- F011E40B059

Dali
- F011E40D018
- F011E40D030
- F011E40D037
- F011E40D055
- F011E40D059



@3000K

Captain Flint Bollard

Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Cassaforma per l'installazione a terra.	Box for ground installation.	F018Z000000		

IC Light

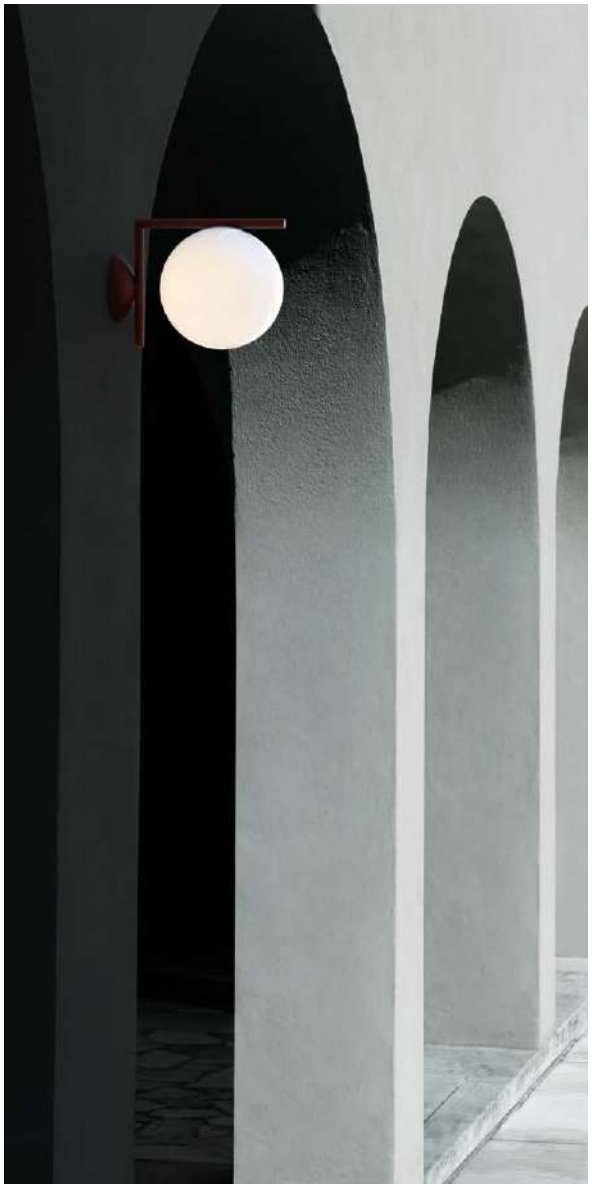
Designed by Michael Anastassiades





IC Lights Floor





IC Lights Wall



IC Lights Floor

Famiglia / Family

IC Wall / Ceiling



Led
Max 8W E14



Led
Max 15W E27

IC Floor



Led
Max 8W E14



Led
Max 15W E27

Colori / Colours



18 Deep Brown



30 Black



37 Burgundy Red



55 Brushed Stainless Steel



59 Brass Finish

IC Floor Outdoor - Stone bases



30 Black/Black Lava



18 Deep Brown/Travertino Imperiale



37 Burgundy Red/Black Lava



55 Brushed Stainless Steel/ Occhio di Pernice



59 Brass Finish/Grey Lava

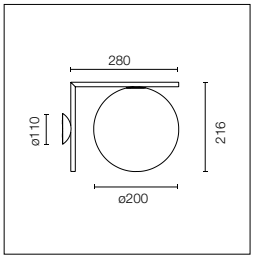
Descrizione / Description

Apparecchio di illuminazione da parete-plafone a luce diffusa per uso esterno disponibile in due dimensioni. Telaio in acciaio inox spazzolato, in finitura ottone spazzolato o verniciato colore nero opaco o rosso burgundy. Le parti strutturali dell'apparecchio vengono trattate con procedimento di conversione chimica al fine di ottenere una efficiente resistenza agli agenti atmosferici. Durante il montaggio e la manutenzione degli apparecchi bisogna prestare particolare attenzione a non danneggiare la verniciatura a polvere.
Diffusore opalino in vetro soffiato bianco latte lucido. L'apparecchio è fornito completo con guarnizione per la connessione a tenuta IP. Sorgente luminosa esclusa attacco E14/E27.

Wall- or ceiling-mounted light fitting with diffuse light for exterior use available in two sizes. Frame in brushed stainless steel, brushed brass finish or painted opaque black or burgundy. The structure of the fitting is treated with a chemical conversion process for effective resistance to atmospheric agents. Special attention is recommended during installation and maintenance to prevent damage to the powder coating.
Opalescent diffuser in shiny white translucent blown glass. The light comes with seals for IP-rated connection. Light source with E14/E27 connection not included.

IC Ceiling Wall 1 Outdoor





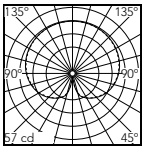
IP 65 · 2,2 Kg · IK 04

Sorgente luminosa esclusa. Apparecchio di illuminazione da parete/soffitto a luce diffusa. Telaio in ottone, spazzolato e verniciato trasparente o acciaio cromato. Diffusore opalino di vetro soffiato.

Light source excluded. Optional LED bulb sold separately. Wall mounting system contains the wiring system. Watertight cable gland included.

Led: max 8W - E14 - 220-240V

- F012H00C018
- F012H00C030
- F012H00C037
- F012H00C055
- F012H00C059



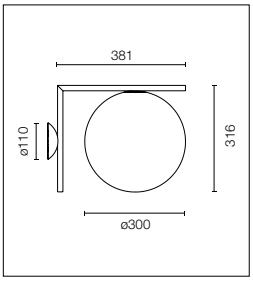
@3000K

Accessori / Accessories

1 x LED 8W E14 900lm 3000K cod. RF32291 [e] DIMMER
1 x LED 8W E14 900lm 2700K cod. RF32290 [e] DIMMER

IC Ceiling Wall 2 Outdoor





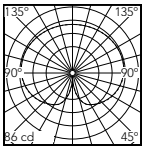
IP 65 · 3,8 Kg · IK 04

Sorgente luminosa esclusa. Apparecchio di illuminazione da parete/soffitto a luce diffusa. Telaio in ottone, spazzolato e verniciato trasparente o acciaio cromato. Diffusore opalino di vetro soffiato.

Light source excluded. Optional LED bulb sold separately. Wall mounting system contains the wiring system. Watertight cable gland included.

Led: max 15W - E27 - 220-240V

- F012J00C018
- F012J00C030
- F012J00C037
- F012J00C055
- F012J00C059



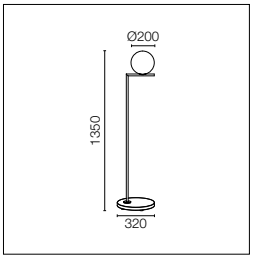
@3000K

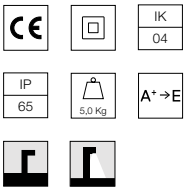
Accessori / Accessories

1 x LED 15W E27 2000lm 2700K cod. RF32288 [e] DIMMER
1 x LED 15W E27 2000lm 3000K cod. RF32289 [e] DIMMER

IC Floor 1 Outdoor





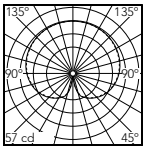


Sorgente luminosa esclusa.
Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44.
Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso 30-100% (con lampadina a LED Dimmerabile).

Bulb not included.
5-m cable with Schuko IP44 plug suitable for outdoor use.
Backlit floor dimmer switch on the IP65 cable enables ON/OFF function and brightness regulation 30-100% (with dimmable LED bulb).

Led: max 8W - E14 - 220-240V

- F012A01C018.A
- F012A02C030.A
- F012A02C037.A
- F012A04C055.A
- F012A03C059.A



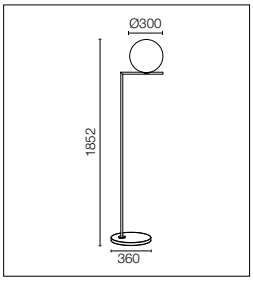
@3000K

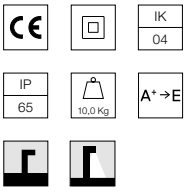
Accessori / Accessories

1 x LED 8W E14 900lm 3000K cod. RF32291 [e] DIMMER
1 x LED 8W E14 900lm 2700K cod. RF32290 [e] DIMMER

IC Floor 2 Outdoor





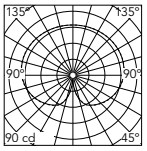


Sorgente luminosa esclusa.
Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44.
Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso 30-100% (con lampadina a LED Dimmerabile).

Bulb not included.
5-m cable with Schuko IP44 plug suitable for outdoor use.
Backlit floor dimmer switch on the IP65 cable enables ON/OFF function and brightness regulation 30-100% (with dimmable LED bulb).

Led: max 15W - E27 - 220-240V

- F012B01C018.A
- F012B02C030.A
- F012B02C037.A
- F012B04C055.A
- F012B03C059.A



@3000K

Accessori / Accessories

1 x LED 15W E27 2000lm 2700K cod. RF32288 [e] DIMMER
1 x LED 15W E27 2000lm 3000K cod. RF32289 [e] DIMMER

Caule

Designed by Patricia Urquiola





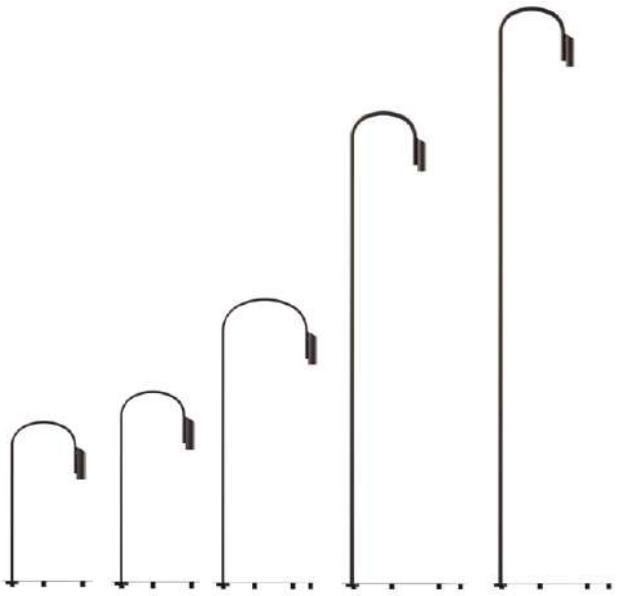
Caule Floor



Caule Bollard Nest

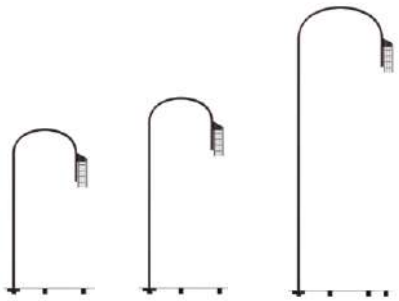
Famiglia / Family

Caule Floor



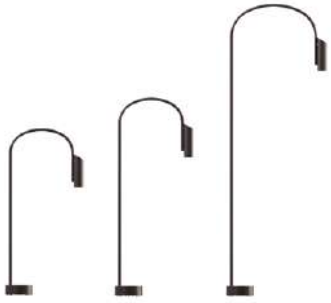
Power Led
5W
282 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
324 lm - 4000K/CRI 80
2200K available on request.

Caule Floor Nest



Power Led
5W
282 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
324 lm - 4000K/CRI 80
2200K available on request.

Caule Bollard



Power Led
5W
282 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
324 lm - 4000K/CRI 80
2200K available on request.

Caule Bollard Nest



Power Led
5W
282 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
324 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

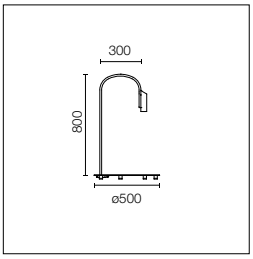
Descrizione / Description

Collezione di apparecchi di illuminazione da esterno in versione lampada da terra mobile e in versione bollard, disponibili in diverse altezze.
Sono caratterizzate dal design morbido e flessuoso dello stelo e dalla testa disponibile in due modelli differenti: testa monolite per una luce diretta soft, testa con cover Nest a maglia metallica per una luce diffusa e disegnata.
La struttura dello stelo è realizzata in acciaio inox aisi 304 per una efficiente resistenza agli agenti atmosferici. La base è in acciaio inox aisi 304 per la versione lampada da terra mobile e in alluminio pressofuso per la versione bollard. La testa, in cui è recessa la sorgente LED inclusa, è in stampo di alluminio pressofuso; nella versione Nest la cover è realizzata in maglia metallica in acciaio inox aisi 316L.
Le parti strutturali dell'apparecchio vengono trattate con procedimento di conversione chimica al fine di ottenere una efficiente resistenza alla corrosione degli agenti atmosferici.
Lo schermo di protezione della sorgente luminosa è in vetro sabbiato per la testa monolite, in metacrilato trasparente per la versione Nest
La versione lampada da terra è completata da cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44 e interruttore dimmer a pedale retroilluminato IP65 che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
La versione bollard è fornita con uno spezzone di cavo uscente in neoprene di 200 mm di lunghezza ed è pronto per l'installazione su qualsiasi pavimento. Disponibile come accessorio da ordinare separatamente la cassaforma per l'installazione su una pavimentazione da gettare con plinto di cemento.

Collection of outdoor lighting units in a movable floor lamp version and a bollard version, both available in different heights.
The lamps are characterized by their soft, pliable stem. The lamp head is available in two different models: solid, for direct soft light, or with a 'nest' cover, a metallic mesh creating a unique wash of diffuse light.
The structure of the stem is made of AISI 304 stainless steel for effective resistance to atmospheric agents. The base of the movable floor version is made of AISI 304 stainless steel for and the bollard version is made of die-cast aluminium.
The lamp head, which holds the included LED light source, is made of moulded aluminium; the cover of the 'nest' version is made of a metallic mesh in AISI 316L stainless steel.
The structure is treated with a chemical conversion process for effective resistance to atmospheric agents.
The screen protecting the light source is made of sanded glass for the solid head and methacrylate for the 'nest' version.
The floor lamp version comes with 5 metres of cable appropriate for outdoor use with a Schuko IP44 and IP65 backlit pedal dimmer switch for easy ON/OFF and to adjust the amount of light.
The bollard version comes with a 200-mm length of neoprene cable and is ready for installation on any flooring.
Optional accessory (sold separately): box for installation on flooring laid over concrete.

Caule Floor 1





IK 04 | IP 66 | 5,7 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

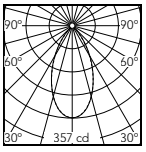
2200K available on request.

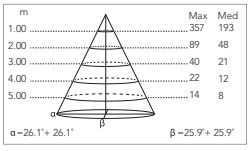
Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M21K001.A
- F016M21K006.A
- F016M21K012.A
- F016M21K018.A
- F016M21K030.A
- F016M21K033.A

3000K
- ○ F016M31K001.A
- F016M31K006.A
- F016M31K012.A
- F016M31K018.A
- F016M31K030.A
- F016M31K033.A

4000K
- ○ F016M41K001.A
- F016M41K006.A
- F016M41K012.A
- F016M41K018.A
- F016M41K030.A
- F016M41K033.A

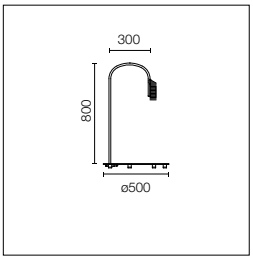




@3000K

Caule Floor 1 Nest





IK 04 | IP 65 | IP 66 | 5,7 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

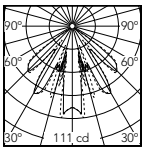
2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016N21K001.A
- F016N21K006.A
- F016N21K012.A
- F016N21K018.A
- F016N21K030.A
- F016N21K033.A

3000K
- ○ F016N31K001.A
- F016N31K006.A
- F016N31K012.A
- F016N31K018.A
- F016N31K030.A
- F016N31K033.A

4000K
- ○ F016N41K001.A
- F016N41K006.A
- F016N41K012.A
- F016N41K018.A
- F016N41K030.A
- F016N41K033.A

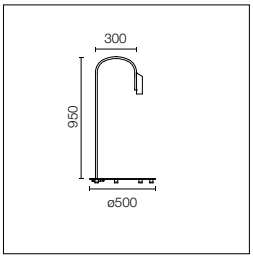


h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

@3000K

Caule Floor 2





IP 66 | 5,8 Kg | LED INCL | IK 04

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

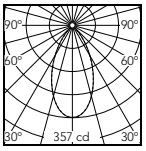
2200K available on request.

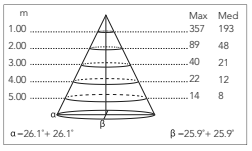
Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M22K001.A
- F016M22K006.A
- F016M22K012.A
- F016M22K018.A
- F016M22K030.A
- F016M22K033.A

3000K
- ○ F016M32K001.A
- F016M32K006.A
- F016M32K012.A
- F016M32K018.A
- F016M32K030.A
- F016M32K033.A

4000K
- ○ F016M42K001.A
- F016M42K006.A
- F016M42K012.A
- F016M42K018.A
- F016M42K030.A
- F016M42K033.A

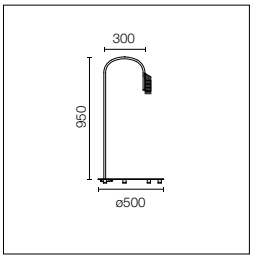




@3000K

Caule Floor 2 Nest





IP 65 | IP 66 | 5,8 Kg | LED INCL | IK 04

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

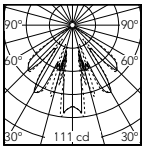
2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016N22K001.A
- F016N22K006.A
- F016N22K012.A
- F016N22K018.A
- F016N22K030.A
- F016N22K033.A

3000K
- ○ F016N32K001.A
- F016N32K006.A
- F016N32K012.A
- F016N32K018.A
- F016N32K030.A
- F016N32K033.A

4000K
- ○ F016N42K001.A
- F016N42K006.A
- F016N42K012.A
- F016N42K018.A
- F016N42K030.A
- F016N42K033.A

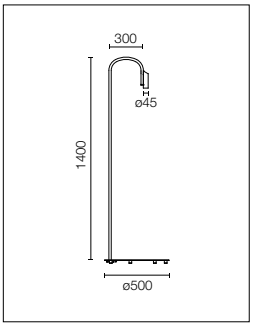


h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

@3000K

Caule Floor 3





IK 04 | IP 66 | 6 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

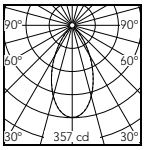
2200K available on request.

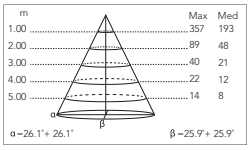
Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M23K001.A
- ● F016M23K006.A
- ● F016M23K012.A
- ● F016M23K018.A
- ● F016M23K030.A
- ● F016M23K033.A

3000K
- ○ F016M33K001.A
- ● F016M33K006.A
- ● F016M33K012.A
- ● F016M33K018.A
- ● F016M33K030.A
- ● F016M33K033.A

4000K
- ○ F016M43K001.A
- ● F016M43K006.A
- ● F016M43K012.A
- ● F016M43K018.A
- ● F016M43K030.A
- ● F016M43K033.A

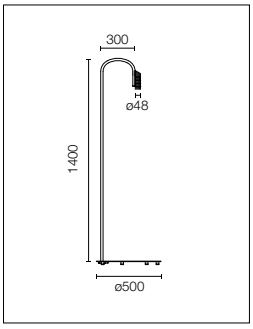




@3000K

Caule Floor 3 Nest





IK 04 | IP 65 | IP 66 | 6 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

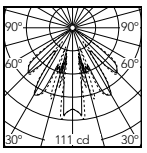
2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016N23K001.A
- ● F016N23K006.A
- ● F016N23K012.A
- ● F016N23K018.A
- ● F016N23K030.A
- ● F016N23K033.A

3000K
- ○ F016N33K001.A
- ● F016N33K006.A
- ● F016N33K012.A
- ● F016N33K018.A
- ● F016N33K030.A
- ● F016N33K033.A

4000K
- ○ F016N43K001.A
- ● F016N43K006.A
- ● F016N43K012.A
- ● F016N43K018.A
- ● F016N43K030.A
- ● F016N43K033.A

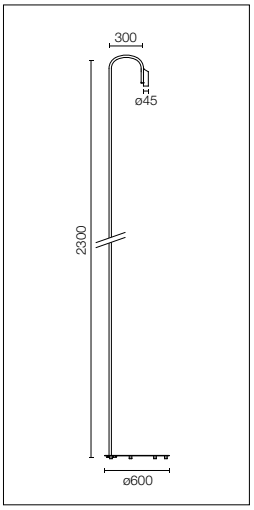


h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

@3000K

Caule Floor 4





IK 04 | IP 66 | 6,8 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

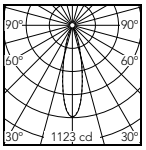
2200K available on request.

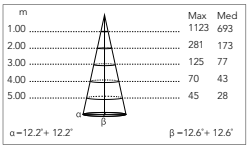
Power Led: 5W - 447 lm ≠ FIXT 245 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 263 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 281 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M24K001.A
- ● F016M24K006.A
- ● F016M24K012.A
- ● F016M24K018.A
- ● F016M24K030.A
- ● F016M24K033.A

3000K
- ○ F016M34K001.A
- ● F016M34K006.A
- ● F016M34K012.A
- ● F016M34K018.A
- ● F016M34K030.A
- ● F016M34K033.A

4000K
- ○ F016M44K001.A
- ● F016M44K006.A
- ● F016M44K012.A
- ● F016M44K018.A
- ● F016M44K030.A
- ● F016M44K033.A

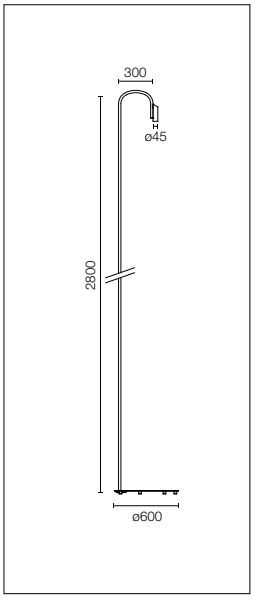




@3000K

Caule Floor 5





IK 04 | IP 65 | IP 66 | 7,2 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V 50-60 Hz integrata. Cavo adatto per outdoor 5 metri di lunghezza con spina Schuko IP44. Interruttore dimmer a pedale retroilluminato IP65 lungo il cavo che garantisce le funzioni ON/OFF e regolazione del flusso luminoso.
Versione 110V a richiesta.
Dimmer Control switch integrato (lungo il cavo).
Funzione Casambi a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

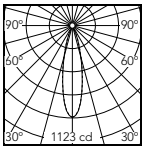
2200K available on request.

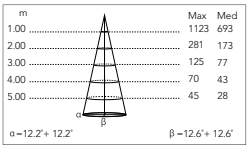
Power Led: 5W - 447 lm ≠ FIXT 245 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 263 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 281 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M25K001.A
- ● F016M25K006.A
- ● F016M25K012.A
- ● F016M25K018.A
- ● F016M25K030.A
- ● F016M25K033.A

3000K
- ○ F016M35K001.A
- ● F016M35K006.A
- ● F016M35K012.A
- ● F016M35K018.A
- ● F016M35K030.A
- ● F016M35K033.A

4000K
- ○ F016M45K001.A
- ● F016M45K006.A
- ● F016M45K012.A
- ● F016M45K018.A
- ● F016M45K030.A
- ● F016M45K033.A

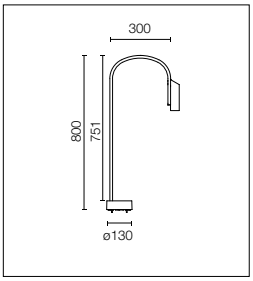


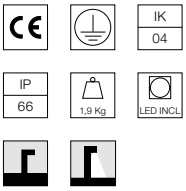


@3000K

Caule Bollard 1







Sorgente luminosa a LED inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente. Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F016A21A001
- ● F016A21A006
- ● F016A21A012
- ● F016A21A018
- ● F016A21A030
- ● F016A21A033

1-10V
- ○ F016A21B001
- ● F016A21B006
- ● F016A21B012
- ● F016A21B018
- ● F016A21B030
- ● F016A21B033

Dali
- ○ F016A21D001
- ● F016A21D006
- ● F016A21D012
- ● F016A21D018
- ● F016A21D030
- ● F016A21D033

3000K
Non Dimmable
- ○ F016A31A001
- ● F016A31A006
- ● F016A31A012
- ● F016A31A018
- ● F016A31A030
- ● F016A31A033

1-10V
- ○ F016A31B001
- ● F016A31B006
- ● F016A31B012
- ● F016A31B018
- ● F016A31B030
- ● F016A31B033

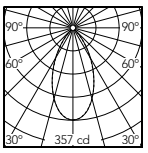
Dali
- ○ F016A31D001
- ● F016A31D006
- ● F016A31D012
- ● F016A31D018
- ● F016A31D030
- ● F016A31D033

4000K
Non Dimmable
- ○ F016A41A001
- ● F016A41A006
- ● F016A41A012
- ● F016A41A018
- ● F016A41A030
- ● F016A41A033

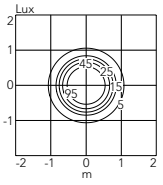
1-10V
- ○ F016A41B001
- ● F016A41B006
- ● F016A41B012
- ● F016A41B018
- ● F016A41B030
- ● F016A41B033

Dali
- ○ F016A41D001
- ● F016A41D006
- ● F016A41D012
- ● F016A41D018
- ● F016A41D030
- ● F016A41D033



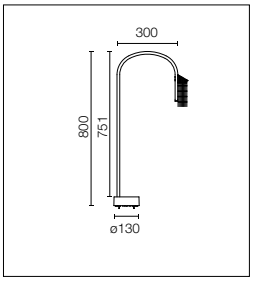


@3000K



Caule Bollard 1 Nest





IP 66 · IK 04 · 1,9 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente. Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F016B21A001
- F016B21A006
- F016B21A012
- F016B21A018
- F016B21A030
- F016B21A033

1-10V

- F016B21B001
- F016B21B006
- F016B21B012
- F016B21B018
- F016B21B030
- F016B21B033

Dali

- F016B21D001
- F016B21D006
- F016B21D012
- F016B21D018
- F016B21D030
- F016B21D033

3000K

Non Dimmable

- F016B31A001
- F016B31A006
- F016B31A012
- F016B31A018
- F016B31A030
- F016B31A033

1-10V

- F016B31B001
- F016B31B006
- F016B31B012
- F016B31B018
- F016B31B030
- F016B31B033

Dali

- F016B31D001
- F016B31D006
- F016B31D012
- F016B31D018
- F016B31D030
- F016B31D033

4000K

Non Dimmable

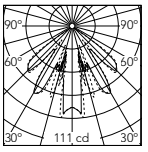
- F016B41A001
- F016B41A006
- F016B41A012
- F016B41A018
- F016B41A030
- F016B41A033

1-10V

- F016B41B001
- F016B41B006
- F016B41B012
- F016B41B018
- F016B41B030
- F016B41B033

Dali

- F016B41D001
- F016B41D006
- F016B41D012
- F016B41D018
- F016B41D030
- F016B41D033

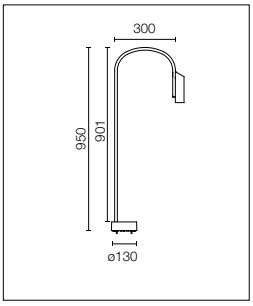


@3000K

h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

Caule Bollard 2





IP 66 · 2 Kg · IK 04 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente. Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F016A22A001
- F016A22A006
- F016A22A012
- F016A22A018
- F016A22A030
- F016A22A033

1-10V
- ○ F016A22B001
- F016A22B006
- F016A22B012
- F016A22B018
- F016A22B030
- F016A22B033

Dali
- ○ F016A22D001
- F016A22D006
- F016A22D012
- F016A22D018
- F016A22D030
- F016A22D033

3000K
Non Dimmable
- ○ F016A32A001
- F016A32A006
- F016A32A012
- F016A32A018
- F016A32A030
- F016A32A033

1-10V
- ○ F016A32B001
- F016A32B006
- F016A32B012
- F016A32B018
- F016A32B030
- F016A32B033

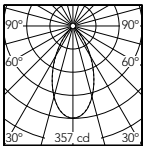
Dali
- ○ F016A32D001
- F016A32D006
- F016A32D012
- F016A32D018
- F016A32D030
- F016A32D033

4000K
Non Dimmable
- ○ F016A42A001
- F016A42A006
- F016A42A012
- F016A42A018
- F016A42A030
- F016A42A033

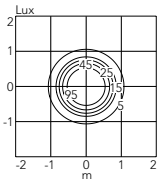
1-10V
- ○ F016A42B001
- F016A42B006
- F016A42B012
- F016A42B018
- F016A42B030
- F016A42B033

Dali
- ○ F016A42D001
- F016A42D006
- F016A42D012
- F016A42D018
- F016A42D030
- F016A42D033



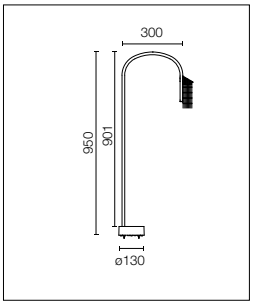


@3000K



Caule Bollard 2 Nest





IP 66 | IK 04 | 1,9 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente. Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F016B22A001
- F016B22A006
- F016B22A012
- F016B22A018
- F016B22A030
- F016B22A033

1-10V
- F016B22B001
- F016B22B006
- F016B22B012
- F016B22B018
- F016B22B030
- F016B22B033

Dali
- F016B22D001
- F016B22D006
- F016B22D012
- F016B22D018
- F016B22D030
- F016B22D033

3000K
Non Dimmable
- F016B32A001
- F016B32A006
- F016B32A012
- F016B32A018
- F016B32A030
- F016B32A033

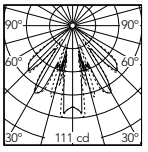
1-10V
- F016B32B001
- F016B32B006
- F016B32B012
- F016B32B018
- F016B32B030
- F016B32B033

Dali
- F016B32D001
- F016B32D006
- F016B32D012
- F016B32D018
- F016B32D030
- F016B32D033

4000K
Non Dimmable
- F016B42A001
- F016B42A006
- F016B42A012
- F016B42A018
- F016B42A030
- F016B42A033

1-10V
- F016B42B001
- F016B42B006
- F016B42B012
- F016B42B018
- F016B42B030
- F016B42B033

Dali
- F016B42D001
- F016B42D006
- F016B42D012
- F016B42D018
- F016B42D030
- F016B42D033

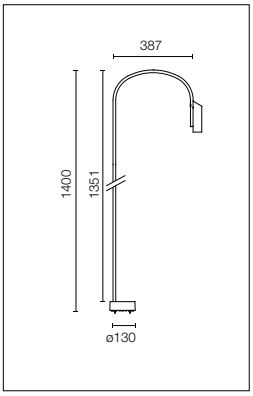


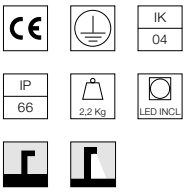
@3000K

h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

Caule Bollard 3







Sorgente luminosa a LED inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente. Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F016A23A001
- ● F016A23A006
- ● F016A23A012
- ● F016A23A018
- ● F016A23A030
- ● F016A23A033

1-10V
- ○ F016A23B001
- ● F016A23B006
- ● F016A23B012
- ● F016A23B018
- ● F016A23B030
- ● F016A23B033

Dali
- ○ F016A23D001
- ● F016A23D006
- ● F016A23D012
- ● F016A23D018
- ● F016A23D030
- ● F016A23D033

3000K

Non Dimmable
- ○ F016A33A001
- ● F016A33A006
- ● F016A33A012
- ● F016A33A018
- ● F016A33A030
- ● F016A33A033

1-10V
- ○ F016A33B001
- ● F016A33B006
- ● F016A33B012
- ● F016A33B018
- ● F016A33B030
- ● F016A33B033

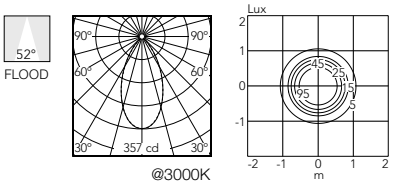
Dali
- ○ F016A33D001
- ● F016A33D006
- ● F016A33D012
- ● F016A33D018
- ● F016A33D030
- ● F016A33D033

4000K

Non Dimmable
- ○ F016A43A001
- ● F016A43A006
- ● F016A43A012
- ● F016A43A018
- ● F016A43A030
- ● F016A43A033

1-10V
- ○ F016A43B001
- ● F016A43B006
- ● F016A43B012
- ● F016A43B018
- ● F016A43B030
- ● F016A43B033

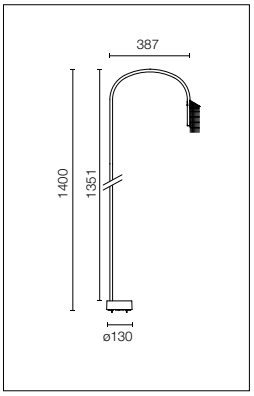
Dali
- ○ F016A43D001
- ● F016A43D006
- ● F016A43D012
- ● F016A43D018
- ● F016A43D030
- ● F016A43D033



@3000K

Caule Bollard 3 Nest





IP 66 · 2,2 Kg · IK 04 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica ON/OFF o dimmerabile 220-240V integrata. L'apparecchio è installabile su qualsiasi pavimento per mezzo di tasselli. Cassaforma per l'installazione su pavimentazione da gettare con plinto di cemento da ordinare separatamente. Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F016B23A001
- ● F016B23A006
- ● F016B23A012
- ● F016B23A018
- ● F016B23A030
- ● F016B23A033

1-10V
- ○ F016B23B001
- ● F016B23B006
- ● F016B23B012
- ● F016B23B018
- ● F016B23B030
- ● F016B23B033

Dali
- ○ F016B23D001
- ● F016B23D006
- ● F016B23D012
- ● F016B23D018
- ● F016B23D030
- ● F016B23D033

3000K
Non Dimmable
- ○ F016B33A001
- ● F016B33A006
- ● F016B33A012
- ● F016B33A018
- ● F016B33A030
- ● F016B33A033

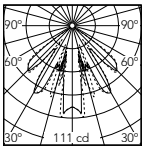
1-10V
- ○ F016B33B001
- ● F016B33B006
- ● F016B33B012
- ● F016B33B018
- ● F016B33B030
- ● F016B33B033

Dali
- ○ F016B33D001
- ● F016B33D006
- ● F016B33D012
- ● F016B33D018
- ● F016B33D030
- ● F016B33D033

4000K
Non Dimmable
- ○ F016B43A001
- ● F016B43A006
- ● F016B43A012
- ● F016B43A018
- ● F016B43A030
- ● F016B43A033

1-10V
- ○ F016B43B001
- ● F016B43B006
- ● F016B43B012
- ● F016B43B018
- ● F016B43B030
- ● F016B43B033

Dali
- ○ F016B43D001
- ● F016B43D006
- ● F016B43D012
- ● F016B43D018
- ● F016B43D030
- ● F016B43D033



@3000K

h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

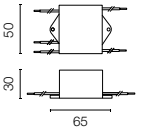
Caule: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.

F990E00A000



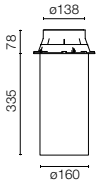


Cassaforma per l'installazione a terra

Box for ground installation.

F016Z000000





Flauta

Designed by Patricia Urquiola





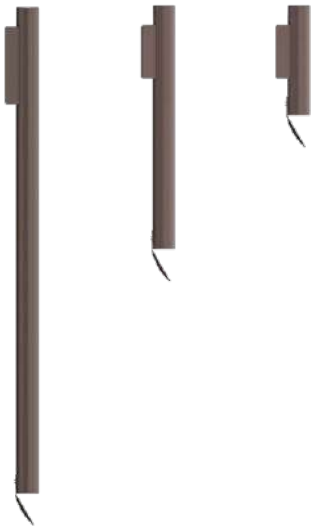
Flauta Spiga 3



Flauta Spiga 1

Famiglia / Family

Flauta Riga



Power Led
12W
2x347 lm - 2700K/CRI 80
2x372 lm - 3000K/CRI 80
2x398 lm - 4000K/CRI 80
2200K available on request.

Flauta Spiga



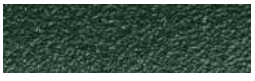
Power Led
12W
2x347 lm - 2700K/CRI 80
2x372 lm - 3000K/CRI 80
2x398 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

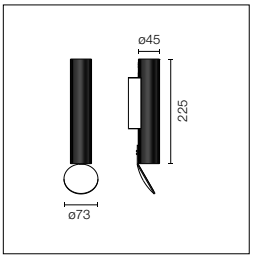
Descrizione / Description

Collezione di apparecchi di illuminazione da esterno a parete con emissione luminosa biemissione, disponibili in tre diverse lunghezze.
Gli apparecchi sono caratterizzati dall'incisione superficiale che si declina in due ricercate varianti: Flauta Riga, con incisioni verticali, Flauta Spiga, caratterizzata da una trama obliqua elegante e sofisticata.
Completa l'apparecchio un accessorio deflettore, verniciato secondo la stessa finitura del corpo lampada, installabile a discrezione sulla testa superiore o sulla inferiore, per creare un effetto decorativo di luce riflessa.
Le parti strutturali dell'apparecchio sono realizzate in alluminio trattato con procedimento di conversione chimica al fine di una efficiente resistenza agli agenti atmosferici. Il corpo è verniciato a polvere e disponibile in varie finiture secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici corrosivi. Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Diffusore in vetro trasparente siliconato per garantire l'impermeabilità.
Sorgente luminosa a LED integrata. Driver integrato nel corpo dell'apparecchio per controllo dimmerabile DALI.

Collection of outdoor wall-mounted light fittings with dual light emission, available in various lengths.
The units are characterised by the surface etching in two refined variations: Flauta Riga, with vertical lines, and Flauta Spiga, characterized by an elegant and sophisticated angular pattern.
Rounding out the device is a deflector accessory painted to match the finish of the lamp body. It can be installed as desired on the upper or lower head to create a decorative effect with reflected light.
The structure is made of aluminium treated with a chemical conversion process for effective resistance to atmospheric agents. The powder coating of the body is available in various finishes according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralised water, and subjected to chemical conversion treatment to protect against rust.
Diffuser in transparent glass, sealed to guarantee water resistance.
Integrated LED light source. Driver integrated in the body of the unit for DALI dimmer control.

Flauta Riga 1





IK 04 | IP 65 | 0,6 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V dimmerabile DALI integrata. Completa di deflettore per montaggio opzionale sull'emissione superiore o inferiore.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.
110V version available by request.

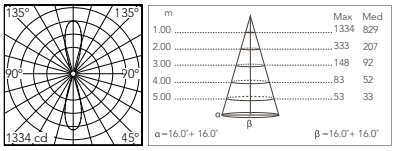
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019A21D001
- ● F019A21D006
- ● F019A21D012
- ● F019A21D018
- ● F019A21D030
- ● F019A21D033

3000K
- ○ F019A31D001
- ● F019A31D006
- ● F019A31D012
- ● F019A31D018
- ● F019A31D030
- ● F019A31D033

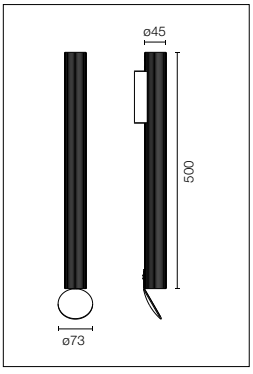
4000K
- ○ F019A41D001
- ● F019A41D006
- ● F019A41D012
- ● F019A41D018
- ● F019A41D030
- ● F019A41D033



@3000K

Flauta Riga 2





IK 04 | IP 65 | 1,4 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V dimmerabile DALI integrata. Completa di deflettore per montaggio opzionale sull'emissione superiore o inferiore.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.
110V version available by request.

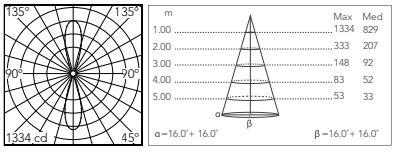
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019A22D001
- ● F019A22D006
- ● F019A22D012
- ● F019A22D018
- ● F019A22D030
- ● F019A22D033

3000K
- ○ F019A32D001
- ● F019A32D006
- ● F019A32D012
- ● F019A32D018
- ● F019A32D030
- ● F019A32D033

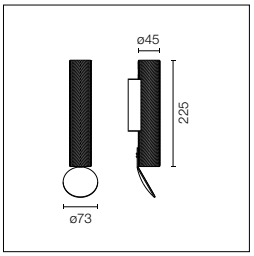
4000K
- ○ F019A42D001
- ● F019A42D006
- ● F019A42D012
- ● F019A42D018
- ● F019A42D030
- ● F019A42D033



@3000K

Flauta Spiga 1





IK 04 | IP 65 | 0,6 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V dimmerabile DALI integrata. Completa di deflettore per montaggio opzionale sull'emissione superiore o inferiore.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.
110V version available by request.

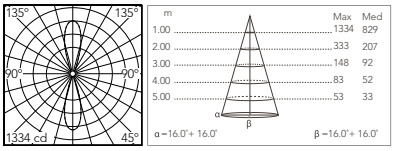
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019B21D001
- ● F019B21D006
- ● F019B21D012
- ● F019B21D018
- ● F019B21D030
- ● F019B21D033

3000K
- ○ F019B31D001
- ● F019B31D006
- ● F019B31D012
- ● F019B31D018
- ● F019B31D030
- ● F019B31D033

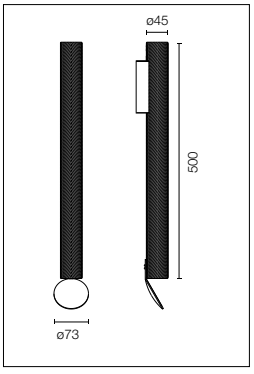
4000K
- ○ F019B41D001
- ● F019B41D006
- ● F019B41D012
- ● F019B41D018
- ● F019B41D030
- ● F019B41D033



@3000K

Flauta Spiga 2





IK 04 | IP 65 | 1,4 Kg | LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V dimmerabile DALI integrata. Completa di deflettore per montaggio opzionale sull'emissione superiore o inferiore.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.
110V version available by request.

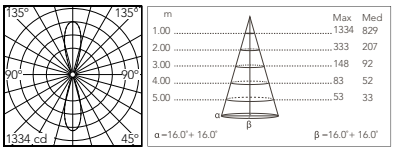
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019B22D001
- ● F019B22D006
- ● F019B22D012
- ● F019B22D018
- ● F019B22D030
- ● F019B22D033

3000K
- ○ F019B32D001
- ● F019B32D006
- ● F019B32D012
- ● F019B32D018
- ● F019B32D030
- ● F019B32D033

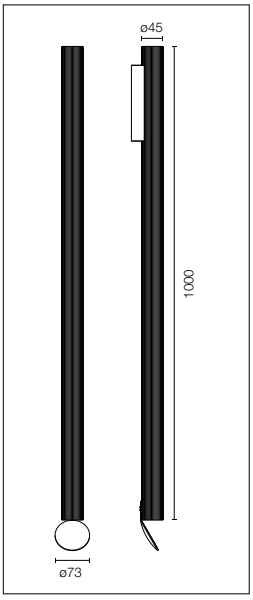
4000K
- ○ F019B42D001
- ● F019B42D006
- ● F019B42D012
- ● F019B42D018
- ● F019B42D030
- ● F019B42D033



@3000K

Flauta Riga 3





IP 65 · 2,6 Kg · IK 04 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V dimmerabile DALI integrata. Completa di deflettore per montaggio opzionale sull'emissione superiore o inferiore.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.
110V version available by request.

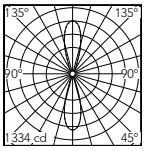
2200K available on request.

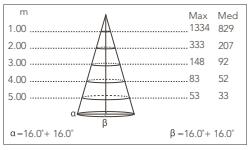
Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019A23D001
- ● F019A23D006
- ● F019A23D012
- ● F019A23D018
- ● F019A23D030
- ● F019A23D033

3000K
- ○ F019A33D001
- ● F019A33D006
- ● F019A33D012
- ● F019A33D018
- ● F019A33D030
- ● F019A33D033

4000K
- ○ F019A43D001
- ● F019A43D006
- ● F019A43D012
- ● F019A43D018
- ● F019A43D030
- ● F019A43D033

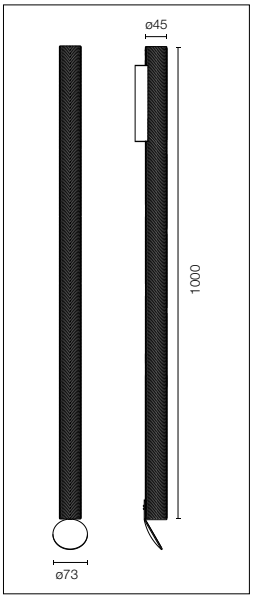




@3000K

Flauta Spiga 3





IP 65 · IK 04 · 2,6 Kg · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V dimmerabile DALI integrata. Completa di deflettore per montaggio opzionale sull'emissione superiore o inferiore.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head.
110V version available by request.

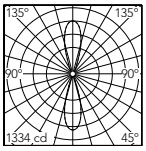
2200K available on request.

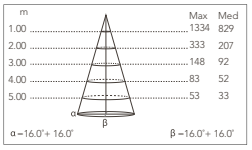
Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019B23D001
- ● F019B23D006
- ● F019B23D012
- ● F019B23D018
- ● F019B23D030
- ● F019B23D033

3000K
- ○ F019B33D001
- ● F019B33D006
- ● F019B33D012
- ● F019B33D018
- ● F019B33D030
- ● F019B33D033

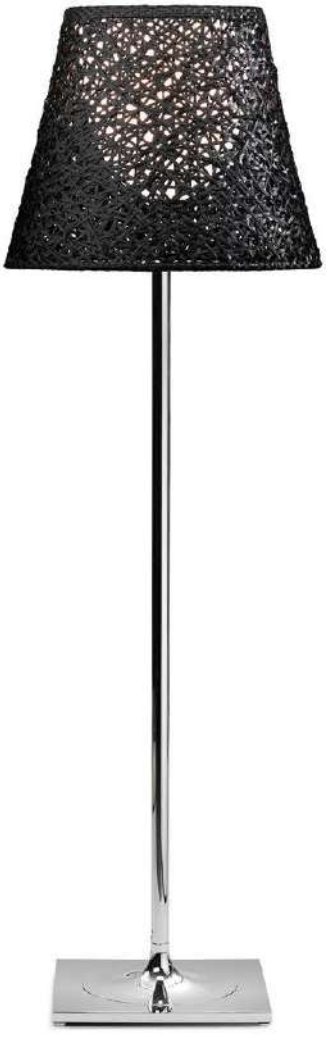
4000K
- ○ F019B43D001
- ● F019B43D006
- ● F019B43D012
- ● F019B43D018
- ● F019B43D030
- ● F019B43D033





@3000K





Lighting in the Rain

Designed by Philippe Starck

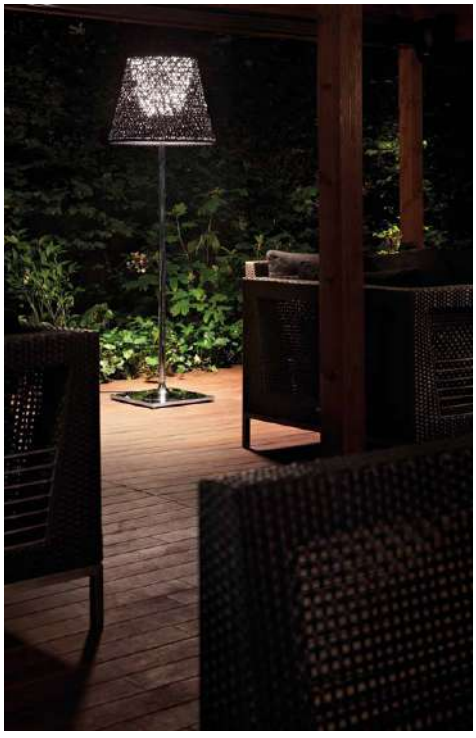




Superarchimoon



Romeo Suspension



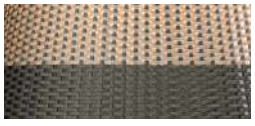
Romeo Floor

Lighting in the Rain



HSGS E27
250W
or
Led
21W
2450 lm - 3000K/CRI 80

Colori / Colours



22 Panama



41 Green Wall

KTribe F3 Outdoor
Lampada da terra a luce diffusa per uso esterno. Base e supporto asta in alluminio pressofuso, asta in alluminio estruso.
Le parti strutturali dell'apparecchio vengono trattate con procedimento di conversione chimica al fine di una efficiente resistenza agli agenti atmosferici. Finitura cromo. Diffusore interno e supporto portalampada in policarbonato stampato ad iniezione. Diffusore esterno ottenuto mediante intrecci di tubolari di PVC colorato, telaio interno in barre di alluminio e verniciato poliestere. Contrappeso in acciaio trattato mediante procedimento di cataforesi, sempre per garantire una efficiente resistenza agli agenti atmosferici. Cover diffusore esterno in alluminio pressofuso verniciato.

Romeo C3 Outdoor
Apparecchio di illuminazione da esterno per installazioni a plafone, a luce diretta e diffusa. Diffusore esterno ottenuto mediante intrecci di tubolari di PVC colorato, su telaio interno in tubolare di alluminio verniciato poliestere. Diffusore interno in policarbonato termoformato sottovuoto di colore opal e rimovibile dall'utente, senza l'uso di attrezzi per la sostituzione della lampada. Supporto diffusore in lega di alluminio pressofuso, anodizzato e verniciato di colore grigio a liquido. Attacco a plafone in lega di alluminio presso fusa con finitura brillantata. Rosone di copertura in policarbonato (PC) stampato ad iniezione. Stelo in acciaio INOX lega 316L – lucidato. Al fine di una efficiente resistenza agli agenti atmosferici, tutti i particolari verniciati vengono trattati con procedimento di conversione chimica anticorrosione.

Superarchimoon Outdoor
Lampada da terra per esterni a luce diretta e diffusa. Diffusore esterno ottenuto mediante intrecci di tubolari di PVC colorato, su telaio interno in tubolare di alluminio verniciato poliestere. Diffusore interno in policarbonato opale stampato ad iniezione.
Le parti strutturali dell'apparecchio (sostegno base, supporto diffusori, bracci, forcelle, leve e tiranti) vengono trattate con procedimento di conversione chimica al fine di una efficiente resistenza agli agenti atmosferici. Il corpo è verniciato di colore grigio. Le molle e le principali componenti meccaniche dell'apparecchio sono realizzate in materiali specifici sempre per una efficiente resistenza agli agenti atmosferici.
L'apparecchio non prevede alcun sistema per le funzioni ON/OFF e la regolazione del flusso luminoso ma presenta un cavo di alimentazione bipolare trasparente di lunghezza utile 10 metri. L'apparecchio è dotato inoltre di scatola di derivazione per un cablaggio adatto alle applicazioni per esterno.

Si raccomanda l'uso di un sistema di connessione con un grado di protezione maggiore o uguale al grado di protezione dell'apparecchio.

KTribe F3 Outdoor
Floor lamp emitting diffused light for outdoor use. Die-cast aluminum base and pole support. Chemical conversion treatment of the structural parts to enhance their resistance to atmospheric agents. Chrome finish. Injection-molded polycarbonate internal diffuser and bulb-holder. External diffuser made from braided colored PVC tubes and inner frame from polyester-painted aluminum tubes. Steel cataphoresis treated coun-terweight for effective weather resistance. Painted die-cast aluminum external diffuser cover.

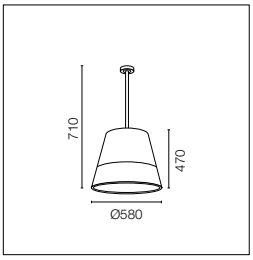
Romeo C3 Outdoor
Suspension luminaire for outdoor use providing direct and diffused light. External diffuser obtained from braided colored PVC tubes, internal frame in polyester-painted aluminum tubes. Inner diffuser in opal-colored, vacuum-formed polycarbonate which is removable for bulb change without the use of tools. Diffuser support in anodized die-cast aluminum alloy, liquid grey painted. Die-cast aluminum alloy ceiling fitting with polished finish. Injection-molded polycarbonate (PC) cover rose. 316L stainless steel pole – polished.
In order to obtain good weather resistance, all the painted details have undergone a chemical conversion treatment for enhanced corrosion resistance.

Superarchimoon Outdoor
Floor lamp for outdoor use providing direct and dif-fused light. External diffuser obtained from braided colored PVC tubes, internal frame in polyester-painted aluminum tubular. Internal diffuser in injection-molded opal polycarbonate.
The structural parts of the luminaire (base support, diffusers support, arms, brackets, levers and tie rods) have been treated with a chemical conversion for enhanced weather resistance. The body is painted in grey. Springs and main mechanical components are also made with special materials for good weather resistance.
The luminaire has no ON/OFF switch or luminous flux adjustment, but has a 10 mt transparent bipolar feeding cord. The luminaire also is equipped with a junction box suitable for outdoor applications.

We recommend using a connection system with a higher or equal protection degree than the one of the luminaire.

Romeo Outdoor C3 Pvc 710 mm





IP 55

7,30 Kg

$A^+ \rightarrow E$

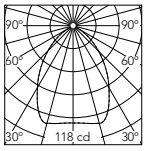
Sorgente luminosa esclusa.

Light source not included.

HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K

- F6468022
- F6468041

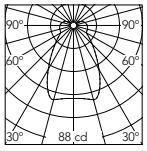
78°



Panama

Beam Angle:	78°	
h(m)	E(lx)	D(m)
1	118	1.63
2	30	3.26
3	13	4.89
4	7	6.53
5	5	8.16

74°



Green Wall

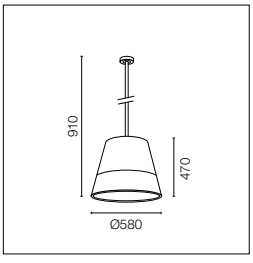
Beam Angle:	74°	
h(m)	E(lx)	D(m)
1	88	1.50
2	22	3.01
3	10	4.51
4	6	6.02
5	4	7.52

Accessori / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER

Romeo Outdoor C3 Pvc 910 mm





IP 55

7,50 Kg

$A^+ \rightarrow E$

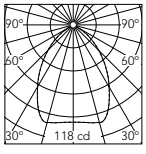
Sorgente luminosa esclusa.

Light source not included.

HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K

- F6469022
- F6469041

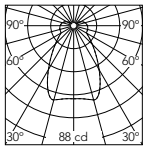
78°



Panama

Beam Angle:	78°	
h(m)	E(lx)	D(m)
1	118	1.63
2	30	3.26
3	13	4.89
4	7	6.53
5	5	8.16

74°



Green Wall

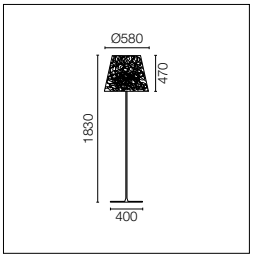
Beam Angle:	74°	
h(m)	E(lx)	D(m)
1	88	1.50
2	22	3.01
3	10	4.51
4	6	6.02
5	4	7.52

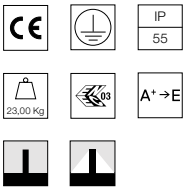
Accessori / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER

KTribe F3 Outdoor





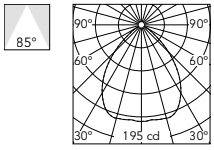


Sorgente luminosa esclusa.

Light source not included.

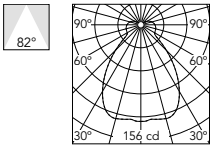
HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K Dimming

- F6268022
- F6268041



Panama

Beam Angle:	85°
h(m)	E(lx) D(m)
1	195 1.82
2	49 3.64
3	22 5.46
4	12 7.28
5	8 9.10



Green Wall

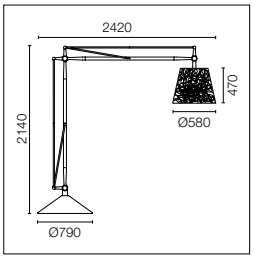
Beam Angle:	82°
h(m)	E(lx) D(m)
1	156 1.74
2	39 3.49
3	17 5.23
4	10 6.98
5	6 8.72

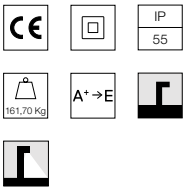
Accessori / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER

Superarchimoon Outdoor





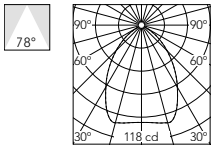


Sorgente luminosa esclusa.

Light source not included.

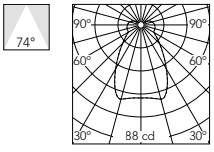
HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K

- F6367022
- F6367041



Panama

Beam Angle:	78°
h(m)	E(lx) D(m)
1	118 1.63
2	30 3.26
3	13 4.89
4	7 6.53
5	5 8.16



Green Wall

Beam Angle:	74°
h(m)	E(lx) D(m)
1	88 1.50
2	22 3.01
3	10 4.51
4	6 6.02
5	4 7.52

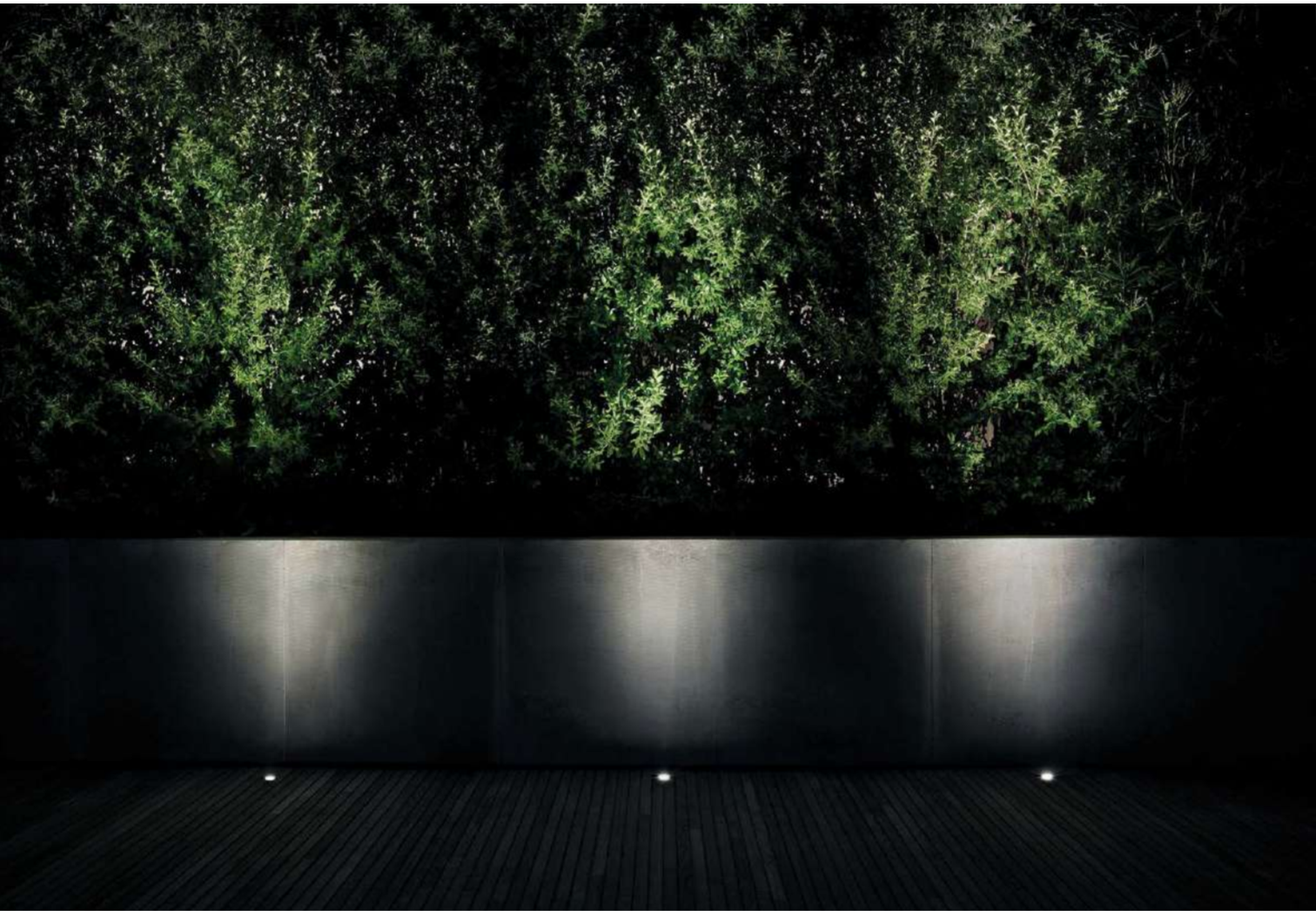
Accessori / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER

Landlord

Designed by Piero Lissoni

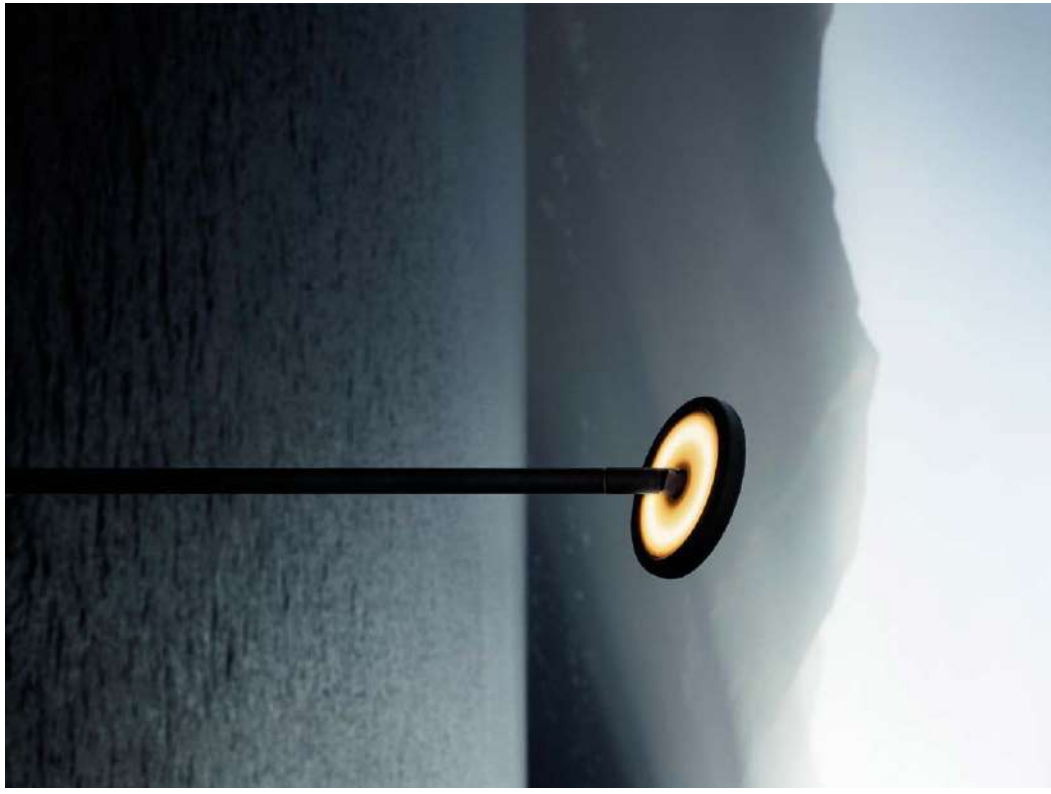




Landlord Ground



Landlord Spot + Pole



Landlord Soft

Famiglia / Family

Landlord Spot



Power Led
2,3W
130 lm - 2700K/CRI 80
135 lm - 3000K/CRI 80
140 lm - 4000K/CRI 80
2200K available on request.

Landlord Spot + Pole



Power Led
3,4W
135 lm - 2700K/CRI 80
140 lm - 3000K/CRI 80
145 lm - 4000K/CRI 80
2200K available on request.

Power Led
7,2W
442 lm - 2700K/CRI 80
457 lm - 3000K/CRI 80
492 lm - 4000K/CRI 80

Landlord Soft



Power Led
5W
242 lm - 2700K/CRI 80
252 lm - 3000K/CRI 80
269 lm - 4000K/CRI 80
2200K available on request.

Landlord Ground



Power Led
2,3W
121 lm - 2700K/CRI 80
125 lm - 3000K/CRI 80
130 lm - 4000K/CRI 80
2200K available on request.

Power Led
3,4W
183 lm - 2700K/CRI 80
189 lm - 3000K/CRI 80
196 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

Landlord Spot / Soft

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



71 Anodized Black

Landlord Ground



56 Matt Stainless Steel

Landlord Spot
Proiettore IP66 per uso esterno composto da un corpo in alluminio tornito e alimentato a 24V, disponibile con temperature di colore da 2700K, 3000K e 4000K. Sull'asse orizzontale è possibile orientare il faretto di 359°, sull'asse verticale fino a 30° verso il basso e fino a 90° verso l'alto. I faretti Landlord sono disponibili in due dimensioni, con testa ø40 e ø50, entrambe dotate di ghiera anteriore smontabile, per installare lenti flood oppure fino a due honeycomb per il massimo comfort visivo.
I faretti Landlord possono essere installati su picchetti per terreni rigidi, con la possibilità di un picchetto opzionale, su base in muratura, oppure sull'innovativa cintura per alberi, progettata per fissare l'apparecchio d'illuminazione direttamente ai rami delle piante.

Landlord Soft
Proiettore IP65 per uso esterno, progettato per offrire una luce diffusa.
È caratterizzato da una testa a forma di disco in alluminio, con un fascio orientabile fino a 20° e bloccabile nella posizione desiderata; da alimentare a 24V e disponibile con temperature di colore da 2700K, 3000K e 4000K.
È lo strumento perfetto per illuminare siepi, aiuole e aree di transito con un fascio di luce diffusa omogenea.
Landlord Soft può essere installato su picchetti per terreni rigidi, con la possibilità di un picchetto opzionale.

Landlord Ground
Apparecchi d'illuminazione IP66 / IP67 da incasso a terra, alimentato a 24V. Corpo in alluminio anodizzato e poi resinato, anello esterno in acciaio inossidabile pallinato, che contiene tutta l'elettronica di controllo. Testa disponibile in due dimensioni, ø49 mm e ø64 mm, con emissione frontale o radente (uno, due o quattro fasci).
Le versioni a emissione frontale sono disponibili con ottica spot o media, o con honeycomb integrato non rimovibile, per un comfort visibile massimo.
Da installare mediante la propria scatola d'installazione.

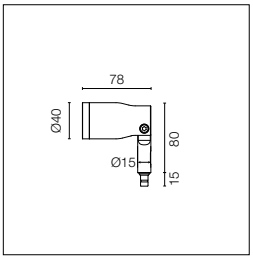
Landlord Spot
IP66 projector for external use made of turned aluminium body and powered at 24V, and available in 2700K, 3000K and 4000K colour temperatures. With reference to the horizontal axis the spotlight can be swivelled by 359°, on the vertical axis by up to 30° down and up to 90º up.
Landlord Spots are available in two sizes, ø40 and ø50 head, both equipped with desmontable front ferrule, in order to install flood lens or up to two honeycombs for maximum visual confort.
Landlord Spots can be installed on solid ground spikes, with the possibility of an optional picket, on wall base, or on the innovative tree belt, designed to fix the luminaries directly on tree branches.

Landlord Soft
IP65 projector for external use, designed to offer diffuse lighting.
It is characterized by an aluminium disk shape head, orientable up to 20º beam and lockable in position, to be powered at 24V, and available in 2700K, 3000K and 4000K colour temperature.
It is the perfect tool to light bushes, flowerbed and transit areas with an homogenous diffuse light beam.
Landlord Soft can be installed on solid ground spikes, with the possibility of an optional picket.

Landlord Ground
IP66 / IP67 luminaries for ground recessed installation, powered 24V. Body in anodized, then resined aluminium, external ring in shot-peened stainless steel, encasing the entire control electronics. Head available in two sizes, ø49 mm, and ø64 mm, with frontal or grazing emission (one, two or four beams).
Frontal emission version are available with spot or medium optic, or with integrated non removable honeycomb, for maximum visual confort.
To be installed in its installation box.

Landlord Spot Ø40





CE · III · IK 09 · IP 66 · 90° 30° · 359° · 0,30 Kg · LED INCL

Testa del faretto orientabile per l'installazione su paletti a terra o su base in muratura.
I paletti e la base devono essere ordinati come accessori separati.
Le teste sono dotate di una ghiera smontabile, per inserire lenti flood o fino a due honeycomb (da ordinare come accessori separati).
Alimentazione elettrica remota 24V da ordinare separatamente.
Ogni testa è dotata di un segmento di cavo in uscita da 2000 mm e kit di cablaggio.

2200K disponibile su richiesta.

Spot adjustable head for installation on ground poles or on wall base.
Poles and base to be ordered as separated accessories.
Heads are equipped with a dismountable ferrule, to insert flood lens or up to two honeycombs, (to be ordered as separate accessories).
24V remote power supply to be ordered separately.
Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

2200K available on request.

Optic Spot 12°

Power Led: 2,3W - 188 lm ≠ *FIXT 130 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ *FIXT 135 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ *FIXT 140 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable

- ○ F004D21A001
- ● F004D21A006
- ● F004D21A012
- ● F004D21A018
- ● F004D21A030
- ● F004D21A033
- ● F004F21A071

3000K

PWM Dimmable

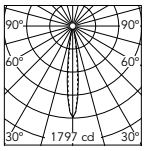
- ○ F004D31A001
- ● F004D31A006
- ● F004D31A012
- ● F004D31A018
- ● F004D31A030
- ● F004D31A033
- ● F004F31A071

4000K

PWM Dimmable

- ○ F004D41A001
- ● F004D41A006
- ● F004D41A012
- ● F004D41A018
- ● F004D41A030
- ● F004D41A033
- ● F004F41A071





@4000K

Beam Angle:	12°
h(m)	E(lx)	D(m)
1	1797	0.24
2	449	0.48
3	200	0.72
4	112	0.97
5	72	1.21

Optic Medium 34°

Power Led: 2,3W - 188 lm ≠ *FIXT 122 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ *FIXT 127 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ *FIXT 131lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable

- ○ F004D22A001
- ● F004D22A006
- ● F004D22A012
- ● F004D22A018
- ● F004D22A030
- ● F004D22A033
- ● F004F22A071

3000K

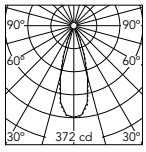
PWM Dimmable

- ○ F004D32A001
- ● F004D32A006
- ● F004D32A012
- ● F004D32A018
- ● F004D32A030
- ● F004D32A033
- ● F004F32A071

4000K

- ○ F004D42A001
- ● F004D42A006
- ● F004D42A012
- ● F004D42A018
- ● F004D42A030
- ● F004D42A033
- ● F004F42A071





@4000K

Beam Angle:	34°
h(m)	E(lx)	D(m)
1	372	0.59
2	93	1.18
3	41	1.77
4	23	2.36
5	15	2.95

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

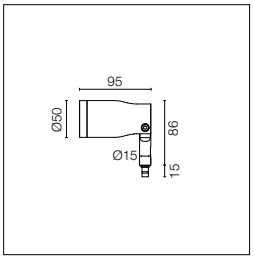
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

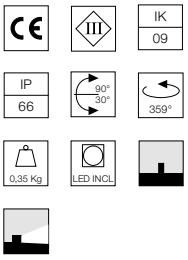
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	3	Acc. F990B02A000	13
Acc. RF25748	3	Acc. F990B03A000	13
Acc. RF25747	4	Acc. F990B16A000	13
Acc. RF25757	4	Acc. F990B04A000	28
Acc. F990B23AZ00	12	Acc. F990B05A000	28
Acc. F990B28A000	17	Acc. F990B17A000	28
Acc. F990B27A000	27		

Landlord Spot Ø50







Testa del faretto orientabile per l'installazione su paletti a terra o su base in muratura.
I paletti e la base devono essere ordinati come accessori separati.
Le teste sono dotate di una ghiera smontabile, per inserire lenti flood o fino a due honeycomb (da ordinare come accessori separati).
Alimentazione elettrica remota 24V da ordinare separatamente.
Ogni testa è dotata di un segmento di cavo in uscita da 2000 mm e kit di cablaggio.

Optic Narrow Spot
2200K disponibile su richiesta.

Spot adjustable head for installation on ground poles or on wall base.
Poles and base to be ordered as separated accessories.
Heads are equipped with a dismountable ferrule, to insert flood lens or up to two honeycombs, (to be ordered as separate accessories).
24V remote power supply to be ordered separately.
Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

Optic Narrow Spot
2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,4W - 251 lm ≠ FIXT 135 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 140 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 145 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable
- ○ F004E21A001
- ● F004E21A006
- ● F004E21A012
- ● F004E21A018
- ● F004E21A030
- ● F004E21A033
- ● F004G21A071

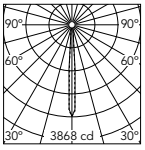
3000K

PWM Dimmable
- ○ F004E31A001
- ● F004E31A006
- ● F004E31A012
- ● F004E31A018
- ● F004E31A030
- ● F004E31A033
- ● F004G31A071

4000K

PWM Dimmable
- ○ F004E41A001
- ● F004E41A006
- ● F004E41A012
- ● F004E41A018
- ● F004E41A030
- ● F004E41A033
- ● F004G41A071





@4000K

Beam Angle:		7°
h(m)	E(lx)	D(m)
1	3868	0.14
2	967	0.28
3	430	0.41
4	242	0.55
5	155	0.69

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	1	Acc. F990B02A000	7
Acc. RF25748	1	Acc. F990B03A000	7
Acc. RF25747	3	Acc. F990B16A000	7
Acc. RF25757	3	Acc. F990B04A000	17
Acc. F990B23AZ00	7	Acc. F990B05A000	17
Acc. F990B28A000	9	Acc. F990B17A000	17
Acc. F990B27A000	17		

Optic Medium 24°

Power Led: 7,2W - 666 lm ≠ FIXT 442 lm - 2700K/CRI 80 - 24V / 7,2W - 689 lm ≠ FIXT 457 lm - 3000K/CRI 80 - 24V / 7,2W - 741 lm ≠ FIXT 492 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable
- ○ F004E22A001.A
- ● F004E22A006.A
- ● F004E22A012.A
- ● F004E22A018.A
- ● F004E22A030.A
- ● F004E22A033.A
- ● F004G22A071.A

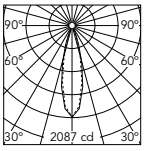
3000K

PWM Dimmable
- ○ F004E32A001.A
- ● F004E32A006.A
- ● F004E32A012.A
- ● F004E32A018.A
- ● F004E32A030.A
- ● F004E32A033.A
- ● F004G32A071.A

4000K

PWM Dimmable
- ○ F004E42A001
- ● F004E42A006
- ● F004E42A012
- ● F004E42A018
- ● F004E42A030
- ● F004E42A033
- ● F004G42A071





@4000K

Beam Angle:		24°
h(m)	E(lx)	D(m)
1	2087	0.47
2	522	0.94
3	232	1.41
4	130	1.88
5	83	2.35

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

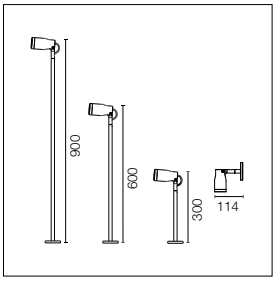
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	1	Acc. F990B02A000	3
Acc. RF25748	1	Acc. F990B03A000	3
Acc. RF25747	1	Acc. F990B16A000	3
Acc. RF25757	1	Acc. F990B04A000	7
Acc. F990B23AZ00	3	Acc. F990B05A000	7
Acc. F990B28A000	6	Acc. F990B17A000	7
Acc. F990B27A000	9		

Landlord Spot: Testa + accessorio paletto / Head + pole accessory

Spot Ø40



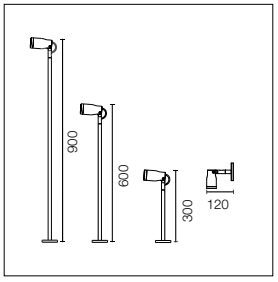


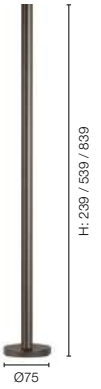
Paletto con base.
Pronta per l'installazione su superficie solida.
Per l'installazione a terra, completare con il picchetto da ordinare separatamente.

Pole with base.
Ready for installation on solid surface.
Ground installation needs earth stick use, to be ordered as separated item.

Spot Ø50







H 300 mm
- ○ F004Z010001
- F004Z010006
- F004Z010012
- F004Z010018
- F004Z010030
- F004Z010033
- F004Z0D0071

H 600 mm
- ○ F004Z020001
- F004Z020006
- F004Z020012
- F004Z020018
- F004Z020030
- F004Z020033
- F004Z0E0071

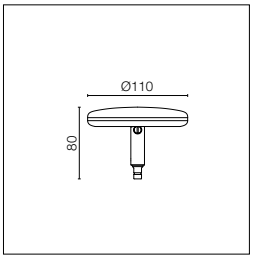
H 900 mm
- ○ F004Z030001
- F004Z030006
- F004Z030012
- F004Z030018
- F004Z030030
- F004Z030033
- F004Z0F0071

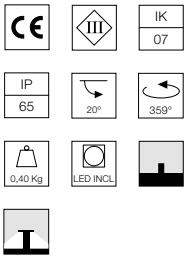
Landlord Spot: Accessori / Accessories

Base da parete.	Wall base.	○ F004Z040001 F004Z040006 F004Z040012 F004Z040018 F004Z040030 F004Z040033 F004Z0A0071	
Picchetto. Da montare sui paletti con base.	Earth stick. To be mounted on poles with base.	F004Z060000	
Honeycomb.	Honeycomb.	Landlord Spot Ø40 F004Z0B0000 Landlord Spot Ø50 F004Z0L0000	
Lente flood.	Flood lens.	Landlord Spot Ø40 F004Z0C0000 Landlord Spot Ø50 F004Z0H0000	
Cinghia per alberi. Accessorio per installazione spot direttamente sul ramo di un albero, da ø30 mm fino a ø100 mm. Finitura Deep Brown.	Tree strap. Accessory for spot installation directly on tree branch, from ø30mm up to ø100mm. Deep Brown finishing.	F004Z070000	

Landlord Soft







Testa orientabile a 20° per l'installazione su paletti a terra. I paletti devono essere ordinati come accessori separati. Alimentazione elettrica 24V da ordinare separatamente. Ogni testa è dotata di un segmento di cavo in uscita da 2000 mm e kit di cablaggio.

2200K disponibile su richiesta.

20° adjustable head for installation on ground poles. Poles to be ordered as separated accessories. 24V remote power supply to be ordered separately. Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

2200K available on request.

Top Led: 5W - 379 lm ≠ FIXT 242 lm - 2700K/CRI 80 - 24V / 5W - 395 lm ≠ FIXT 252 lm - 3000K/CRI 80 - 24V / 5W - 421 lm ≠ FIXT 269 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable

- F004C20A001
- F004C20A006
- F004C20A012
- F004C20A018
- F004C20A030
- F004C20A033
- F004H20A071

3000K

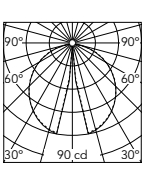
PWM Dimmable

- F004C30A001
- F004C30A006
- F004C30A012
- F004C30A018
- F004C30A030
- F004C30A033
- F004H30A071

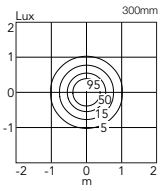
4000K

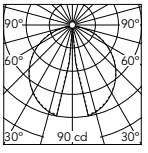
PWM Dimmable

- F004C40A001
- F004C40A006
- F004C40A012
- F004C40A018
- F004C40A030
- F004C40A033
- F004H40A071

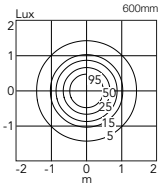


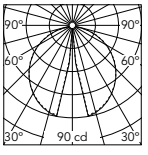
@4000K



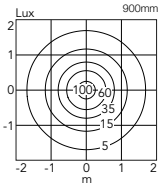


@4000K





@4000K



* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

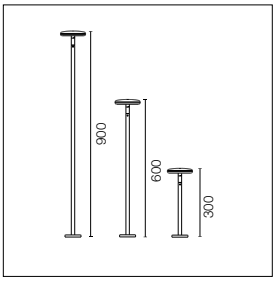
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	1	Acc. RF26387.A	3
Acc. RF25748	1	Acc. F990B02A000	5
Acc. RF25747	1	Acc. F990B03A000	5
Acc. RF25757	1	Acc. F990B16A000	5
Acc. F990B23AZ00	3	Acc. F990B04A000	12
Acc. F990B28A000	6	Acc. F990B05A000	12
Acc. F990B27A000	9	Acc. F990B17A000	12

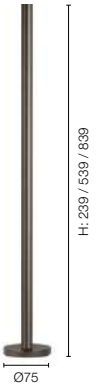
Landlord Soft: Testa + accessorio paletto / Head + pole accessory





Paletto con base.
Pronta per l'installazione su superficie solida.
Per l'installazione a terra, completare con il picchetto da ordinare separatamente.

Pole with base.
Ready for installation on solid surface.
Ground installation needs earth stick use, to be ordered as separated item.

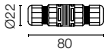
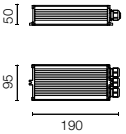


H 300 mm
- ○ F004Z010001
- ● F004Z010006
- ● F004Z010012
- ● F004Z010018
- ● F004Z010030
- ● F004Z010033
- ● F004Z0D0071

H 600 mm
- ○ F004Z020001
- ● F004Z020006
- ● F004Z020012
- ● F004Z020018
- ● F004Z020030
- ● F004Z020033
- ● F004Z0E0071

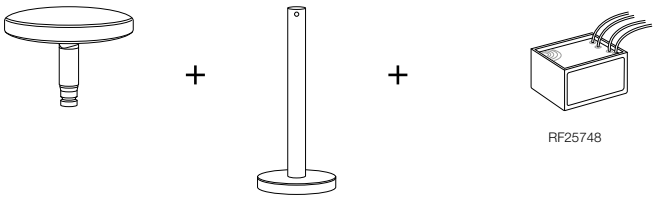
H 900 mm
- ○ F004Z030001
- ● F004Z030006
- ● F004Z030012
- ● F004Z030018
- ● F004Z030030
- ● F004Z030033
- ● F004Z0F0071

Landlord Soft: Accessori / Accessories

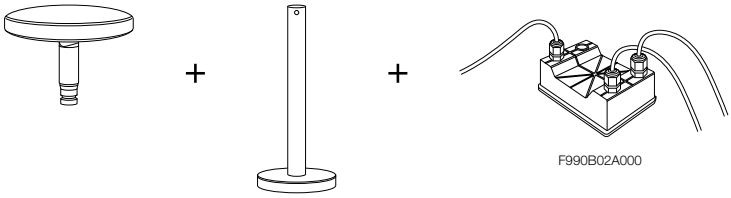
Picchetto. Da montare sui paletti con base.	Earth stick. To be mounted on poles with base.	F004Z060000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000	 
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	Landlord Soft Only for Dali version RF26387.A Dimmable DALI	 

Esempi di Configurazione / Examples of Configuration

ON-OFF (non dimmerabile) = codice prodotto (F004C30A001 + F004Z010001) + alimentatore 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748)
ON-OFF (non dimmable) = luminaire code (F004C30A001 + F004Z010001) + power supply 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748)

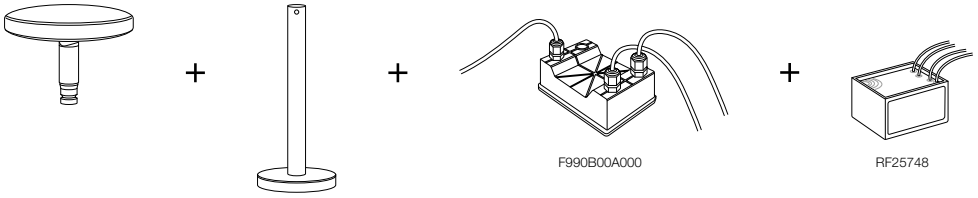


Dimmerabile 1-10V = codice prodotto (F004C30A001 + F004Z010001) + alimentatore 35W / 120-270Vac / 24Vdc 1-10V PWM control IP67 (F990B02A000)
Dimmable 1-10V = luminaire code (F004C30A001 + F004Z010001) + power supply 35W / 120-270Vac / 24Vdc 1-10V PWM control IP67 (F990B02A000)

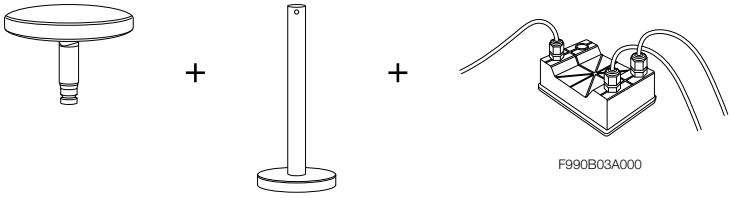


Dimmerabile 1-10V: interfaccia PWM + alimentatore = codice prodotto (F004C30A001 + F004Z010001) + interfaccia di controllo 1-10V PWM 24Vdc 120W IP67 (F990B00A000) + alimentatore 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) o altro alimentatore remoto 24Vdc

Dimmable 1-10V : PWM control interface + power supply = luminaire code (F004C30A001 + F004Z010001) + PWM control interface 1-10V PWM 24Vdc 120W IP67 (F990B00A000) + power supply 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) or other remote power supply

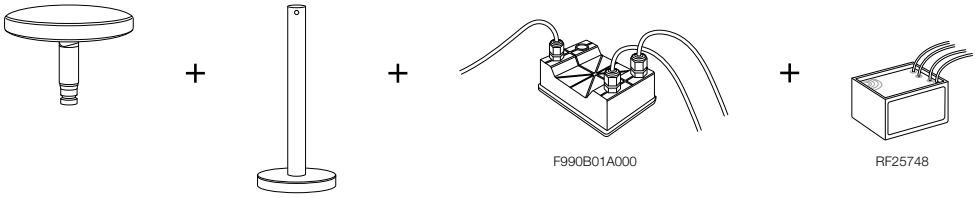


Dimmerabile DALI = codice prodotto (F004C30A001 + F004Z010001) + alimentatore 35W / 120-270Vac / 24Vdc DALI PWM control IP67 (F990B03A000)
Dimmable DALI = luminaire code (F004C30A001 + F004Z010001) + power supply 35W / 120-270Vac / 24Vdc DALI PWM control IP67 (F990B03A000)



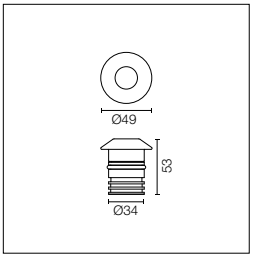
Dimmerabile DALI: interfaccia PWM + alimentatore = codice prodotto (F004C30A001 +F004Z010001) + interfaccia di controllo DALI PWM 24Vdc 120W IP67 (F990B01A000) + alimentatore 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) o altro alimentatore remoto 24Vdc

Dimmable DALI: PWM control interface + power supply = luminaire code (F004C30A001 + F004Z010001) + PWM control interface DALI PWM 24Vdc 120W IP67 (F990B01A000) + power supply 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) or other remote power supply



Landlord Ground 49





CE · III · IK 10 · IP 66 · IP 67 · 0,30 Kg · LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ *FIXT 121 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ *FIXT 125 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ *FIXT 130 lm - 4000K/CRI 80 - 24V
*FIXT lm = Spot Optic

Optic Spot 14°

2700K

Non Dimmable
- F004A21A056

PWM Dimmable
- F004A21H056

Non Dimmable with honeycomb
- F004A26A05601

3000K

Non Dimmable
- F004A31A056

PWM Dimmable
- F004A31H056

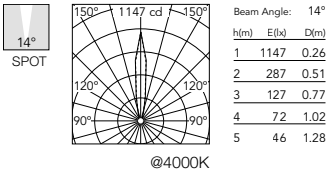
Non Dimmable with honeycomb
- F004A36A05601

4000K

Non Dimmable
- F004A41A056

PWM Dimmable
- F004A41H056

Non Dimmable with honeycomb
- F004A46A05601



Optic Medium 40°

2700K

Non Dimmable
- F004A22A056

PWM Dimmable
- F004A22H056

Non Dimmable with honeycomb
- F004A27A05602

3000K

Non Dimmable
- F004A32A056

PWM Dimmable
- F004A32H056

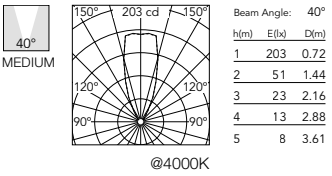
Non Dimmable with honeycomb
- F004A37A05602

4000K

Non Dimmable
- F004A42A056

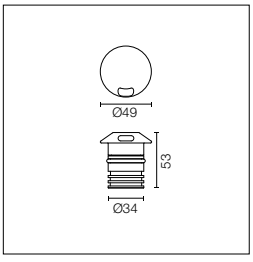
PWM Dimmable
- F004A42H056

Non Dimmable with honeycomb
- F004A47A05602



Landlord Ground 49 1 Beam





CE · III · IK 10 · IP 66 · IP 67 · 0,30 Kg · LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ FIXT 8 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ FIXT 9 lm - 2700K/CRI 80 - 24V / 2,3W - 202 lm ≠ FIXT 9 lm - 4000K/CRI 80 - 24V

2700K

Non Dimmable
- F004A23A056

PWM Dimmable
- F004A23H056

3000K

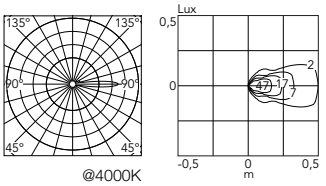
Non Dimmable
- F004A33A056

PWM Dimmable
- F004A33H056

4000K

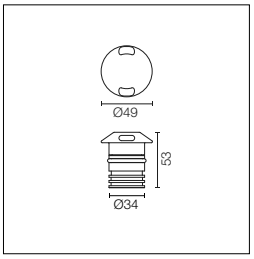
Non Dimmable
- F004A43A056

PWM Dimmable
- F004A43H056



Landlord Ground 49 2 Beams





IK 10 | IP 66 | IP 67 | 0,30 Kg | LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ FIXT 16 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ FIXT 17 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ FIXT 18 lm - 4000K/CRI 80 - 24V

2700K

Non Dimmable
- F004A24A056

PWM Dimmable
- F004A24H056

3000K

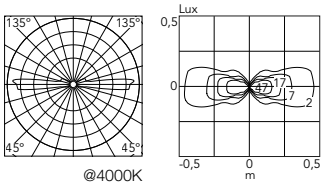
Non Dimmable
- F004A34A056

PWM Dimmable
- F004A34H056

4000K

Non Dimmable
- F004A44A056

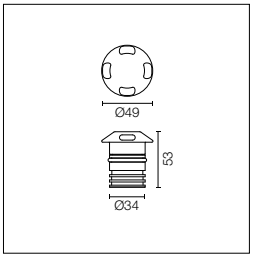
PWM Dimmable
- F004A44H056



@4000K

Landlord Ground 49 4 Beams





IK 10 | IP 66 | IP 67 | 0,30 Kg | LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ FIXT 32 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ FIXT 34 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ FIXT 36 lm - 4000K/CRI 80 - 24V

2700K

Non Dimmable
- F004A25A056

PWM Dimmable
- F004A25H056

3000K

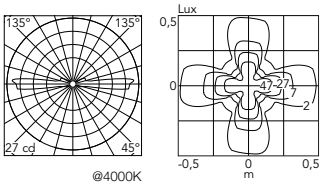
Non Dimmable
- F004A35A056

PWM Dimmable
- F004A35H056

4000K

Non Dimmable
- F004A45A056

PWM Dimmable
- F004A45H056



@4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

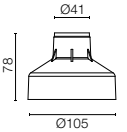
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	2	Acc. F990B02A000	13
Acc. RF25748	2	Acc. F990B03A000	13
Acc. RF25747	3	Acc. F990B16A000	13
Acc. RF25757	3	Acc. F990B04A000	28
Acc. F990B23AZ00	9	Acc. F990B05A000	28
Acc. F990B28A000	14	Acc. F990B17A000	28
Acc. F990B27A000	29		

Landlord Ground Ø49: Accessori / Accessories

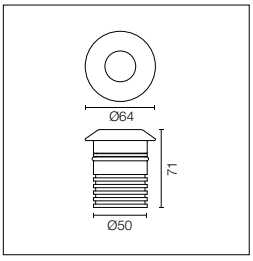
Cassaforma. Box for installation. F004Z0J0000





Landlord Ground 64





IK 10 | IP 66 | IP 67 | 0,35 Kg | LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ *FIXT 183 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ *FIXT 189 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ *FIXT 196 lm - 4000K/CRI 80 - 24V
*FIXT lm = Spot Optic

Optic Spot 15°

2700K
Non Dimmable
- F004B21A056

PWM Dimmable
- F004B21H056

Non Dimmable with honeycomb
- F004B26A05601

3000K
Non Dimmable
- F004B31A056

PWM Dimmable
- F004B31H056

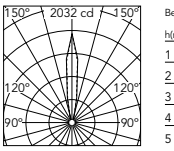
Non Dimmable with honeycomb
- F004B36A05601

4000K
Non Dimmable
- F004B41A056

PWM Dimmable
- F004B41H056

Non Dimmable with honeycomb
- F004B46A05601

15° SPOT



@4000K

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2032	0.27
2	508	0.53
3	226	0.80
4	127	1.06
5	81	1.33

Optic Medium 25°

2700K
Non Dimmable
- F004B22A056

PWM Dimmable
- F004B22H056

Non Dimmable with honeycomb
- F004B27A05602

3000K
Non Dimmable
- F004B32A056

PWM Dimmable
- F004B32H056

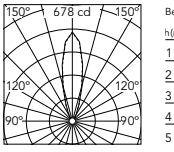
Non Dimmable with honeycomb
- F004B37A05602

4000K
Non Dimmable
- F004B42A056

PWM Dimmable
- F004B42H056

Non Dimmable with honeycomb
- F004B47A05602

25° MEDIUM



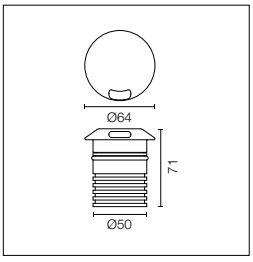
@4000K

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	678	0.46
2	169	0.92
3	75	1.38
4	42	1.84
5	27	2.30

Landlord Ground 64 1 Beam





IK 10 | IP 66 | IP 67 | 0,35 Kg | LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ FIXT 11 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 12 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 12 lm - 4000K/CRI 80 - 24V

2700K
Non Dimmable
- F004B23A056

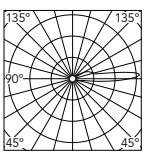
PWM Dimmable
- F004B23H056

3000K
Non Dimmable
- F004B33A056

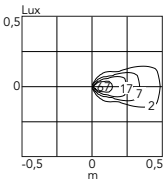
PWM Dimmable
- F004B33H056

4000K
Non Dimmable
- F004B43A056

PWM Dimmable
- F004B43H056

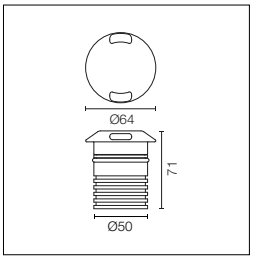


@4000K



Landlord Ground 64 2 Beams





IK 10 | IP 66 | IP 67 | 0,35 Kg | LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ FIXT 22 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 23 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 24 lm - 4000K/CRI 80 - 24V

2700K

Non Dimmable
- F004B24A056

PWM Dimmable
- F004B24H056

3000K

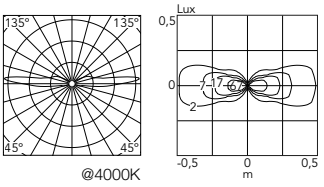
Non Dimmable
- F004B34A056

PWM Dimmable
- F004B34H056

4000K

Non Dimmable
- F004B44A056

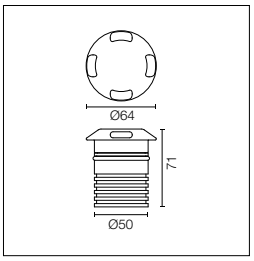
PWM Dimmable
- F004B44H056



@4000K

Landlord Ground 64 4 Beams





IK 10 | IP 66 | IP 67 | 0,35 Kg | LED INCL

Alimentazione elettrica remota 24V da ordinare separatamente. Necessaria cassaforma per installazione, da ordinare separatamente.

2200K disponibile su richiesta.

24V remote power supply to be ordered separately. Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ FIXT 44 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 46 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 48 lm - 4000K/CRI 80 - 24V

2700K

Non Dimmable
- F004B25A056

PWM Dimmable
- F004B25H056

3000K

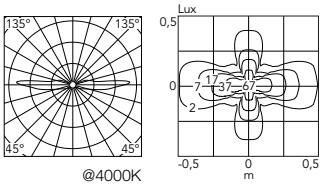
Non Dimmable
- F004B35A056

PWM Dimmable
- F004B35H056

4000K

Non Dimmable
- F004B45A056

PWM Dimmable
- F004B45H056



@4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

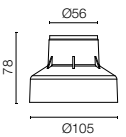
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	1	Acc. F990B02A000	7
Acc. RF25748	1	Acc. F990B03A000	7
Acc. RF25747	3	Acc. F990B16A000	7
Acc. RF25757	3	Acc. F990B04A000	17
Acc. F990B23AZ00	7	Acc. F990B05A000	17
Acc. F990B28A000	9	Acc. F990B17A000	17
Acc. F990B27A000	17		

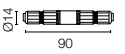
Landlord Ground Ø64: Accessori / Accessories

Cassaforma. Box for installation. F004Z0K0000

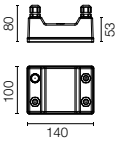
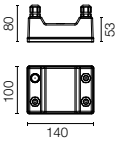
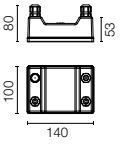
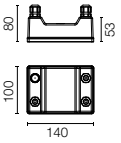
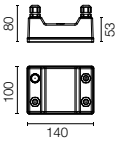
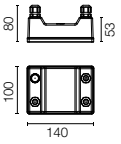




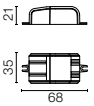
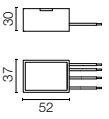
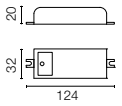
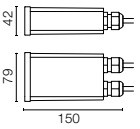
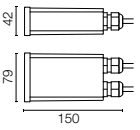
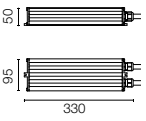
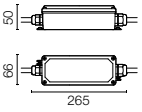
Landlord: Accessori / Accessories

Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Landlord (all versions): Power Supply Dimmable

Alimentatore 24V PWM con interfaccia di controllo 1-10V IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with 1-10V control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B02A000 70W *F990B04A000		
Alimentatore 24V PWM con interfaccia di controllo DALI IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with DALI control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B03A000 70W *F990B05A000		
Alimentatore 24V PWM con interfaccia di controllo PUSH IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with PUSH control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B16A000 70W *F990B17A000		
Interfaccia di controllo 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Fonte di alimentazione non inclusa).	Control interface 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B00A000		
Interfaccia di controllo 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Fonte di alimentazione non inclusa).	Control interface 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B01A000		
Interfaccia di controllo 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Fonte di alimentazione non inclusa).	Control interface 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B18A000		

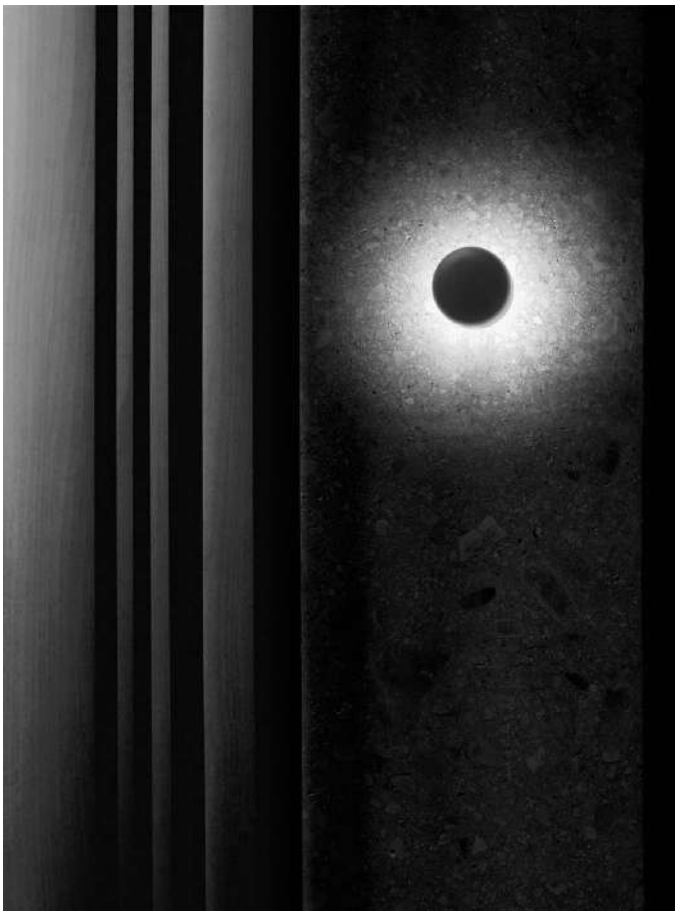
Landlord: Power Supply Non Dimmable

Alimentatore doppia funzione 24V / 350mA IP20 Classe II selv. no dimmerabile.	Power supply dual function 24V / 350mA IP20 Class II selv no dimmable.	*RF25754		
Alimentatore doppia funzione 24V / Iout 350mA 110-240V IP65.	Power supply dual function 24V / Iout 350mA 110-240V IP65.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Bellhop

Designed by Edward Barber & Jay Osgerby





Bellhop Wall



Bellhop Pole



Bellhop Bollard

Famiglia / Family

Bellhop Wall



Power Led
8W
551 lm - 2700K/CRI 80
580 lm - 3000K/CRI 80
607 lm - 4000K/CRI 80
2200K available on request.

Bellhop Bollard



Power Led
8W
551 lm - 2700K/CRI 80
580 lm - 3000K/CRI 80
607 lm - 4000K/CRI 80
2200K available on request.

Bellhop Pole



Power Led
30W
2490 lm - 2700K/CRI 80
2590 lm - 3000K/CRI 80
2760 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White*



06 Grey



12 Forest Green*



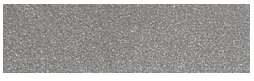
18 Deep Brown



30 Black*



33 Anthracite



56 Matt Stainless Steel*

* Solo per versioni bollard e wall. / Only for bollard and wall versions.

Bellhop Wall
Apparecchi di illuminazione da parete della collezione per esterni Bellhop con illuminazione diffusa; è realizzata in alluminio estruso e pressofuso oppure in acciaio inossidabile.

Bellhop Bollard
Versione Bollard della collezione per esterni di Bellhop per un'illuminazione diffusa. Realizzata in alluminio estruso e pressofuso o acciaio inossidabile, Bellhop è disponibile in due altezze diverse per il modello bollard e con un flussi ed emissione luminose diverse in modo da soddisfare qualsiasi esigenza di lluminazione esterna o prospettiva d'illuminazione necessaria.

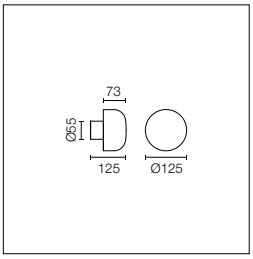
Bellhop Pole
Versione su palo della collezione per esterni di Bellhop a luce diffusa.
Testa in alluminio montata su un palo estruso lungo 3 m o 4 m, disponibile per installazione su superficie rigida o a terra.

Bellhop Wall
Wall light version of the Bellhop Outdoor Collection for diffuse light, made of extruded and die-cast aluminium or stainless steel.

Bellhop Bollard
Bollard version of the Bellhop Outdoor Collection for diffuse light. Made of extruded and die-cast aluminium or stainless steel, Bellhop is available in two heights for the bollard model and with different lumens and luminaire outputs as to comply with any outdoor setting and lighting scenario need.

Bellhop Pole
Pole version of the Bellhop Outdoor Collection for diffuse light.
Aluminum head mounted on a 3m or 4m long extruded pole, available for installation on rigid surface or in ground.





IK 10 · IP 65 · 0,80 Kg · 05 1,10 Kg · LED INCL

Alimentazione elettrica 100-240V integrata. Attacco a parete.
Ogni apparecchio d'illuminazione è dotato di 200 mm di cavo per connessione all'interno del corpo dell'apparecchio.
La connessione è consigliata con un sistema di giunzione IP68 H_20 Stop anti-condensa a 2 vie 4 poli, da ordinare separatamente.

2200K disponibile su richiesta.

100-240V power supply integrated. Direct wall installation.
Each luminaire is equipped with 200 mm lenght cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.

2200K available on request.

Power Led: 8W - 783 lm ≠ FIXT 551 lm - 2700K/CRI 80 - 100-240V / 8W - 816 lm ≠ FIXT 580 lm - 3000K/CRI 80 - 100-240V / 8W - 873 lm ≠ FIXT 607 lm - 4000K/CRI 80 - 100-240V

2700K

Non Dimmable
- F003C21A001
- F003C21A006
- F003C21A012
- F003C21A018
- F003C21A030
- F003C21A033
- F003C21A056

1-10V
- F003C21B001
- F003C21B006
- F003C21B012
- F003C21B018
- F003C21B030
- F003C21B033
- F003C21B056

Dali
- F003C21D001
- F003C21D006
- F003C21D012
- F003C21D018
- F003C21D030
- F003C21D033
- F003C21D056

3000K

Non Dimmable
- F003C31A001
- F003C31A006
- F003C31A012
- F003C31A018
- F003C31A030
- F003C31A033
- F003C31A056

1-10V
- F003C31B001
- F003C31B006
- F003C31B012
- F003C31B018
- F003C31B030
- F003C31B033
- F003C31B056

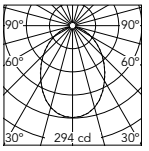
Dali
- F003C31D001
- F003C31D006
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4000K

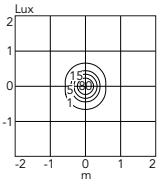
Non Dimmable
- F003C41A001
- F003C41A006
- F003C41A012
- F003C41A018
- F003C41A030
- F003C41A033
- F003C41A056

1-10V
- F003C41B001
- F003C41B006
- F003C41B012
- F003C41B018
- F003C41B030
- F003C41B033
- F003C41B056

Dali
- F003C41D001
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- F003C41D018
- F003C41D030
- F003C41D033
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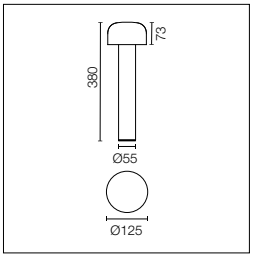


@4000K



Bellhop Bollard 380





IP 65 · IK 10 · 1,20 Kg · 05 2,20 Kg · LED INCL

Alimentazione elettrica 100-240V inclusa. Pronta per l'installazione su superficie solida.
Ogni apparecchio d'illuminazione è dotato di 200 mm di cavo per connessione all'interno del corpo dell'apparecchio.
La connessione è consigliata con un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli, da ordinare separatamente.

2200K disponibile su richiesta.

100-240V power supply included. Ready for installation on solid surface.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.

2200K available on request.

Power Led: 8W - 783 lm ≠ FIXT 551 lm - 2700K/CRI 80 - 100-240V / 8W - 816 lm ≠ FIXT 580 lm - 3000K/CRI 80 - 100-240V / 8W - 873 lm ≠ FIXT 607 lm - 4000K/CRI 80 - 100-240V

2700K

Non Dimmable
- ○ F003A21A001
- ● F003A21A006
- ● F003A21A012
- ● F003A21A018
- ● F003A21A030
- ● F003A21A033
- ◐ F003A21A056

1-10V
- ○ F003A21B001
- ● F003A21B006
- ● F003A21B012
- ● F003A21B018
- ● F003A21B030
- ● F003A21B033
- ◐ F003A21B056

Dali
- ○ F003A21D001
- ● F003A21D006
- ● F003A21D012
- ● F003A21D018
- ● F003A21D030
- ● F003A21D033
- ◐ F003A21D056

3000K

Non Dimmable
- ○ F003A31A001
- ● F003A31A006
- ● F003A31A012
- ● F003A31A018
- ● F003A31A030
- ● F003A31A033
- ◐ F003A31A056

1-10V
- ○ F003A31B001
- ● F003A31B006
- ● F003A31B012
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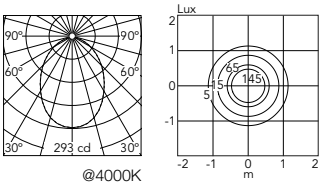
Dali
- ○ F003A31D001
- ● F003A31D006
- ● F003A31D012
- ● F003A31D018
- ● F003A31D030
- ● F003A31D033
- ◐ F003A31D056

4000K

Non Dimmable
- ○ F003A41A001
- ● F003A41A006
- ● F003A41A012
- ● F003A41A018
- ● F003A41A030
- ● F003A41A033
- ◐ F003A41A056

1-10V
- ○ F003A41B001
- ● F003A41B006
- ● F003A41B012
- ● F003A41B018
- ● F003A41B030
- ● F003A41B033
- ◐ F003A41B056

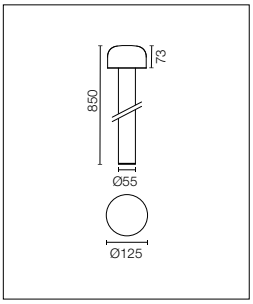
Dali
- ○ F003A41D001
- ● F003A41D006
- ● F003A41D012
- ● F003A41D018
- ● F003A41D030
- ● F003A41D033
- ◐ F003A41D056



@4000K

Bellhop Bollard 850





IK 10 | IP 65 | 1,80 Kg | 05 3,00 Kg | LED INCL

Alimentazione elettrica 100-240V inclusa. Pronta per l'installazione su superficie solida.
Ogni apparecchio d'illuminazione è dotato di 200 mm di cavo per connessione all'interno del corpo dell'apparecchio.
La connessione è consigliata con un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli, da ordinare separatamente.

2200K disponibile su richiesta.

100-240V power supply included. Ready for installation on solid surface.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.

2200K available on request.

Power Led: 8W - 783 lm ≠ FIXT 551 lm - 2700K/CRI 80 - 100-240V / 8W - 816 lm ≠ FIXT 580 lm - 3000K/CRI 80 - 100-240V / 8W - 873 lm ≠ FIXT 607 lm - 4000K/CRI 80 - 100-240V

2700K

Non Dimmable

- ○ F003B21A001
- ● F003B21A006
- ● F003B21A012
- ● F003B21A018
- ● F003B21A030
- ● F003B21A033
- ◐ F003B21A056

1-10V

- ○ F003B21B001
- ● F003B21B006
- ● F003B21B012
- ● F003B21B018
- ● F003B21B030
- ● F003B21B033
- ◐ F003B21B056

Dali

- ○ F003B21D001
- ● F003B21D006
- ● F003B21D012
- ● F003B21D018
- ● F003B21D030
- ● F003B21D033
- ◐ F003B21D056

3000K

Non Dimmable

- ○ F003B31A001
- ● F003B31A006
- ● F003B31A012
- ● F003B31A018
- ● F003B31A030
- ● F003B31A033
- ◐ F003B31A056

1-10V

- ○ F003B31B001
- ● F003B31B006
- ● F003B31B012
- ● F003B31B018
- ● F003B31B030
- ● F003B31B033
- ◐ F003B31B056

Dali

- ○ F003B31D001
- ● F003B31D006
- ● F003B31D012
- ● F003B31D018
- ● F003B31D030
- ● F003B31D033
- ◐ F003B31D056

4000K

Non Dimmable

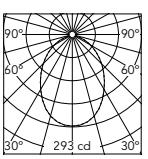
- ○ F003B41A001
- ● F003B41A006
- ● F003B41A012
- ● F003B41A018
- ● F003B41A030
- ● F003B41A033
- ◐ F003B41A056

1-10V

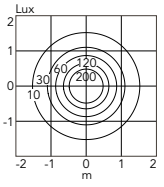
- ○ F003B41B001
- ● F003B41B006
- ● F003B41B012
- ● F003B41B018
- ● F003B41B030
- ● F003B41B033
- ◐ F003B41B056

Dali

- ○ F003B41D001
- ● F003B41D006
- ● F003B41D012
- ● F003B41D018
- ● F003B41D030
- ● F003B41D033
- ◐ F003B41D056



@4000K



Bellhop Bollard: Accessori / Accessories

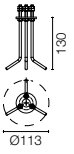
Piastra tirafondi.

Base plate with bolt.

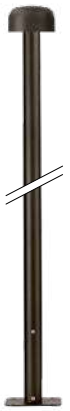
Bellhop Bollard Ø125

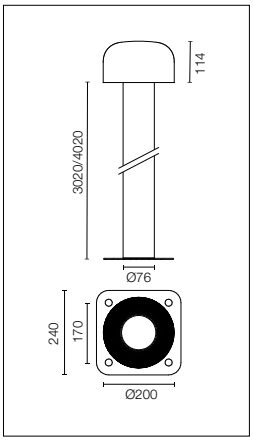
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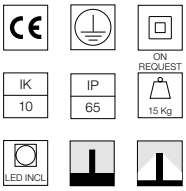




Bellhop Pole with base







Alimentazione elettrica 220/240 inclusa. Pronta per l'installazione su superficie solida.
Piastra base disponibile come accessorio.
Ogni apparecchio d'illuminazione è dotato di 200 mm di cavo per connessione all'interno del corpo dell'apparecchio.
La connessione è consigliata con un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli, da ordinare separatamente.
Versione dimmerabile e 110V disponibili su richiesta.

2200K disponibile su richiesta.

220-240V power supply included.
Ready for installation on solid surface.
Base plate available as accessory.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.
110V and dimmable versions available on request.

2200K available on request.

Power Led: 30W - 3090 lm ≠ FIXT 2490 lm - 2700K/CRI 80 - 220-240V / 30W - 3220 lm ≠ FIXT 2590 lm - 3000K/CRI 80 - 220-240V / 30W - 3430 lm ≠ FIXT 2760 lm - 4000K/CRI 80 - 220-240V

2700K

H 3020 mm
Non Dimmable
- F003H21A006
- F003H21A018
- F003H21A033

1-10V
- F003H21B006
- F003H21B018
- F003H21B033

Dali
- F003H21D006
- F003H21D018
- F003H21D033

3000K

H 3020 mm
Non Dimmable
- F003H31A006
- F003H31A018
- F003H31A033

1-10V
- F003H31B006
- F003H31B018
- F003H31B033

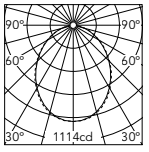
Dali
- F003H31D006
- F003H31D018
- F003H31D033

4000K

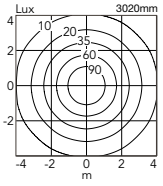
H 3020 mm
Non Dimmable
- F003H41A006
- F003H41A018
- F003H41A033

1-10V
- F003H41B006
- F003H41B018
- F003H41B033

Dali
- F003H41D006
- F003H41D018
- F003H41D033



@4000K



2700K

H 4020 mm
Non Dimmable
- F003L21A006
- F003L21A018
- F003L21A033

1-10V
- F003L21B006
- F003L21B018
- F003L21B033

Dali
- F003L21D006
- F003L21D018
- F003L21D033

3000K

H 4020 mm
Non Dimmable
- F003L31A006
- F003L31A018
- F003L31A033

1-10V
- F003L31B006
- F003L31B018
- F003L31B033

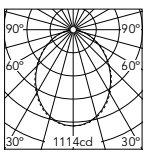
Dali
- F003L31D006
- F003L31D018
- F003L31D033

4000K

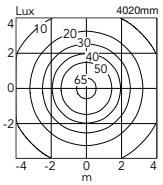
H 4020 mm
Non Dimmable
- F003L41A006
- F003L41A018
- F003L41A033

1-10V
- F003L41B006
- F003L41B018
- F003L41B033

Dali
- F003L41D006
- F003L41D018
- F003L41D033



@4000K



Bellhop Pole: Accessori / Accessories

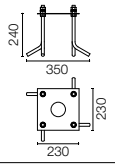
Piastra tirafondi per versione Bellhop palo con base.

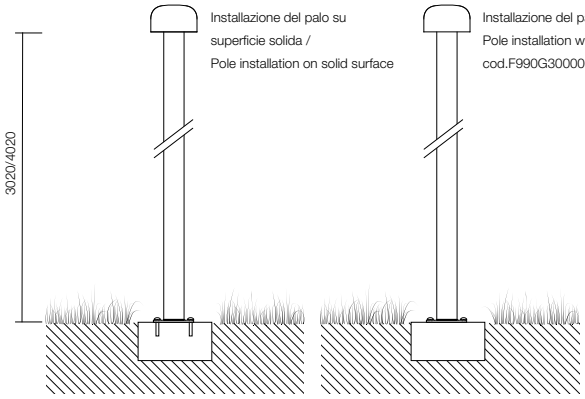
Base plate with bolt for Bellhop Pole with base version.

Bellhop Pole Ø200

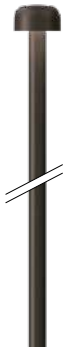
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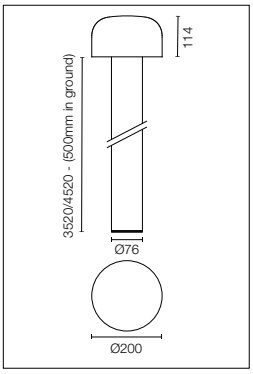


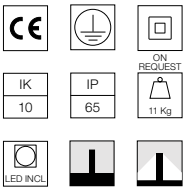




Bellhop Pole Inground







Alimentazione elettrica 220-240V inclusa.
Pronto per l'installazione a terra.
Ogni apparecchio d'illuminazione è dotato di 200 mm di cavo per connessione all'interno del corpo dell'apparecchio.
La connessione è consigliata con un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli, da ordinare separatamente.
Versione dimmerabile e 110V disponibili su richiesta.

2200K disponibile su richiesta.

220-240V power supply included.
Ready for inground installation.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.
110V and dimmable versions available on request.

2200K available on request.

Power Led: 30W - 3090 lm ≠ FIXT 2490 lm - 2700K/CRI 80 - 220-240V / 30W - 3220 lm ≠ FIXT 2590 lm - 3000K/CRI 80 - 220-240V / 30W - 3430 lm ≠ FIXT 2760 lm - 4000K/CRI 80 - 220-240V

2700K

H 3520 mm
Non Dimmable
- F003G21A006
- F003G21A018
- F003G21A033

1-10V
- F003G21B006
- F003G21B033
- F003G21B018

Dali
- F003G21D006
- F003G21D018
- F003G21D033

3000K

H 3520 mm
Non Dimmable
- F003G31A006
- F003G31A018
- F003G31A033

1-10V
- F003G31B006
- F003G31B018
- F003G31B033

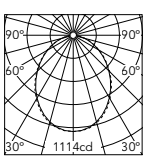
Dali
- F003G31D006
- F003G31D018
- F003G31D033

4000K

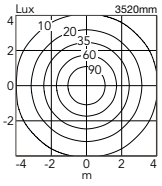
H 3520 mm
Non Dimmable
- F003G41A006
- F003G41A018
- F003G41A033

1-10V
- F003G41B006
- F003G41B018
- F003G41B033

Dali
- F003G41D006
- F003G41D018
- F003G41D033



@4000K



2700K

H 4520 mm
Non Dimmable
- F003K21A006
- F003K21A018
- F003K21A033

1-10V
- F003K21B006
- F003K21B018
- F003K21B033

Dali
- F003K21D006
- F003K21D018
- F003K21D033

3000K

H 4520 mm
Non Dimmable
- F003K31A006
- F003K31A018
- F003K31A033

1-10V
- F003K31B006
- F003K31B018
- F003K31B033

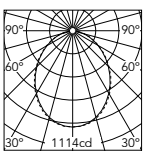
Dali
- F003K31D006
- F003K31D018
- F003K31D033

4000K

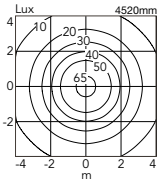
H 4520 mm
Non Dimmable
- F003K41A006
- F003K41A018
- F003K41A033

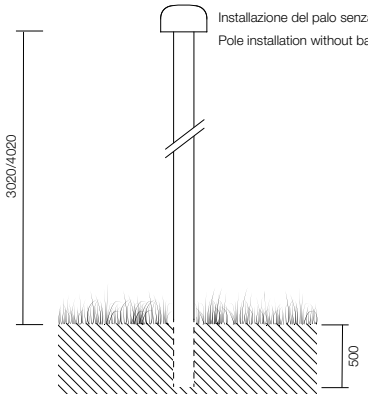
1-10V
- F003K41B006
- F003K41B018
- F003K41B033

Dali
- F003K41D006
- F003K41D018
- F003K41D033



@4000K





Installazione del palo senza base a terra /
Pole installation without base inground

Bellhop Pole: Accessori / Accessories

Sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).

2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).

Bellhop Wall / Bollard / Pole

F990C00A000





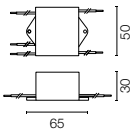
Dispositivo di protezione per il sovraccarico. 240 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.

Bellhop Wall / Bollard / Pole

F990E00A000

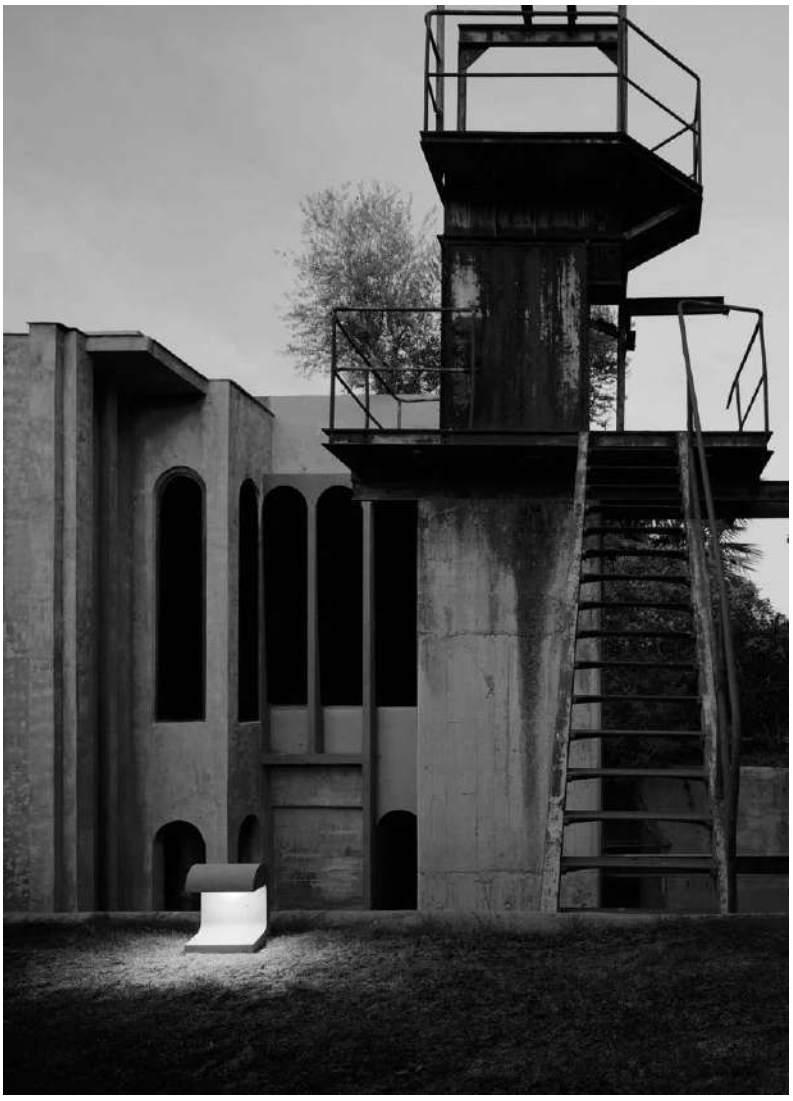




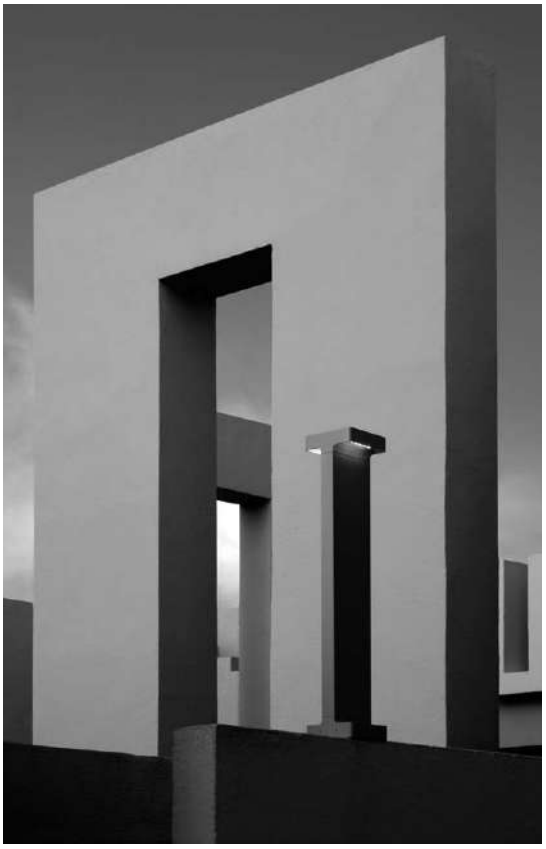
Casting

Designed by Vincent Van Duysen





Casting Concrete

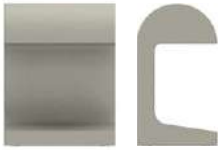


Casting T



Famiglia / Family

Casting Concrete



Power Led
9W
427 lm - 2700K/CRI 80
513 lm - 3000K/CRI 80
526 lm - 4000K/CRI 80

Casting C



W: **100**
H: 200 / **500** / 700 mm

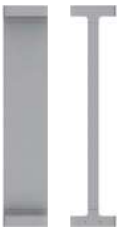
Power Led
7W
272 lm - 2700K/CRI 80
295 lm - 3000K/CRI 80
317 lm - 4000K/CRI 80
2200K available on request.



W: **150**
H: 250 / **500** / 850 mm

Power Led
12W
565 lm - 2700K/CRI 80
813 lm - 3000K/CRI 80
660 lm - 4000K/CRI 80
2200K available on request.

Casting T



W: **100**
H: 200 / **500** / 700 mm

Power Led
12W
2x272 lm - 2700K/CRI 80
2x295 lm - 3000K/CRI 80
2x317 lm - 4000K/CRI 80
2200K available on request.



W: **150**
H: 250 / **500** / 850 mm

Power Led
21W
2x565 lm - 2700K/CRI 80
2x813 lm - 3000K/CRI 80
2x660 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

Casting Concrete



89 Concrete

Casting C / T

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Descrizione / Description

Collezione di paletti luminosi per esterno, con fonte di luce a LED.

Casting Concrete
Il corpo della versione Concrete è realizzato in stampo, con getto di calcestruzzo composta da cemento, aggreganti inerti fini e fibre di rinforzo. Ogni manufatto è realizzato individualmente con processo artigianale: minime differenze estetiche e di colore tra un apparecchio e l'altro sono il segno dell'unicità di ciascuna lampada. Ogni apparecchio monta un diffusore in policarbonato satinato incollato al dissipatore del prodotto per garantire la tenuta all'acqua (stabilizzato ai raggi UV per minimizzarne l'ingiallimento).
L'apparecchio è fornito con uno spezzone di cavo uscente in neoprene, con un kit di connessione elettrica per cavo multipolare singolo, e con tasselli per installazione su superfici piene e solide.
La piastra di fissaggio per installazione su calcestruzzo, pavimentazione da gettare, o su plinto è disponibile come accessorio.

Casting C/T
Il corpo delle versioni C e T è realizzato in alluminio estruso, base e diffusore in alluminio pressofuso EN AB-47100 a basso contenuto di rame.
Rivestimento ad alta resistenza: dopo un trattamento di sabbiatura di tutti i componenti per rendere la superficie porosa e garantire una maggiore adesione della vernice, è applicato il rivestimento esterno con un doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici. Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata, e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione. Diffusore in vetro incollato al dissipatore del prodotto per garantire la tenuta all'acqua, e microtesturizzato per garantire una distribuzione omogenea e uniforme della luce.
L'apparecchio è fornito con uno spezzone di cavo uscente in neoprene.

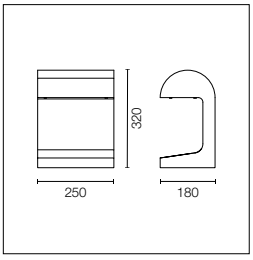
Collection of outdoor bollard lights with LED light source.

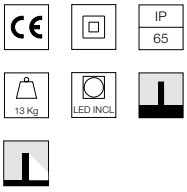
Casting Concrete
The body of the Round version is made from a mould, with poured concrete consisting of cement, fine inert materials for aggregating purposes, and reinforcing fibers. Each article is manufactured individually with a handcrafted process: minor aesthetic and color differences between one luminaire and another are the sign of the uniqueness of each lamp. Each luminaire has a frosted polycarbonate diffuser glued to the heat sink of the product to ensure a watertight seal (UV stabilized to minimise yellowing).
The luminaire is provided with a segment of outgoing cable in neoprene, with a kit of electrical connection for single multicore cable, and with dowels for installation on full and solid surfaces.
The fixing plate for installation on cement paving, poured concrete, or on plinth is available as an accessory.

Casting C/T
The body of the versions C and T is made of extruded aluminum, base and diffuser in die-cast aluminum EN AB-47100 with a low copper content.
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents. The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation. A glass diffuser is glued to the heat sink of the product to ensure a watertight seal, micro-texturized to ensure homogeneous and uniform distribution of the light.
The luminaire is provided with a segment of outgoing cable in neoprene.

Casting Concrete







Alimentazione elettrica 220/240V integrata.

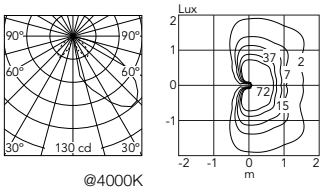
220/240V power supply integrated.

Power Led: 9W - 650 lm ≠ FIXT 427 lm - 2700K/CRI 80 - 220-240V / 9W - 780 lm ≠ FIXT 513 lm - 3000K/CRI 80 - 220-240V / 9W - 800 lm ≠ FIXT 526 lm - 4000K/CRI 80 - 220-240V

2700K
- F1330089.A

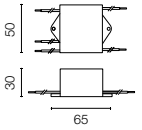
3000K
- F1331089.A

4000K
- F1332089.A



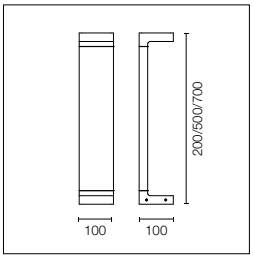
@4000K

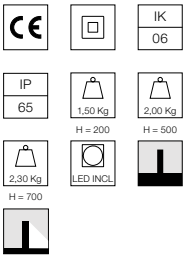
Casting Concrete: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	F1209000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	 

Casting C 100







Alimentazione elettrica 110/240V integrata.

2200K disponibile su richiesta.

110/240V power supply integrated.

2200K available on request.

Power Led: 7W - 540 lm ≠ FIXT 272 lm - 2700K/CRI 80 - 110-240V / 7W - 585 lm ≠ FIXT 295 lm - 3000K/CRI 80 - 110-240V / 7W - 630 lm ≠ FIXT 317 lm - 4000K/CRI 80 - 110-240V

2700K

H 200 mm
- F1210001
- F1210006
- F1210012
- F1210018
- F1210030
- F1210033

H 500 mm
- F1213001
- F1213006
- F1213012
- F1213018
- F1213030
- F1213033

H 700 mm
- F1216001
- F1216006
- F1216012
- F1216018
- F1216030
- F1216033

3000K

H 200 mm
- F1211001
- F1211006
- F1211012
- F1211018
- F1211030
- F1211033

H 500 mm
- F1214001
- F1214006
- F1214012
- F1214018
- F1214030
- F1214033

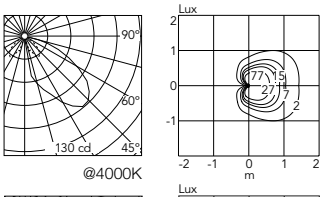
H 700 mm
- F1217001
- F1217006
- F1217012
- F1217018
- F1217030
- F1217033

4000K

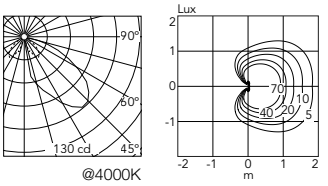
H 200 mm
- F1212001
- F1212006
- F1212012
- F1212018
- F1212030
- F1212033

H 500 mm
- F1215001
- F1215006
- F1215012
- F1215018
- F1215030
- F1215033

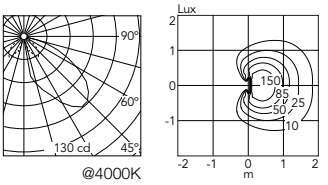
H 700 mm
- F1218001
- F1218006
- F1218012
- F1218018
- F1218030
- F1218033



@4000K



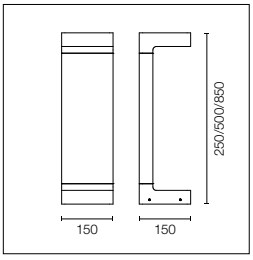
@4000K



@4000K

Casting C 150





IP 65 · IK 06 · 5,40 Kg H = 850 · 3,30 Kg H = 250 · 4,20 Kg H = 500 · LED INCL

Alimentazione elettrica 110/240V integrata.

2200K disponibile su richiesta.

110/240V power supply integrated.

2200K available on request.

Power Led: 12W - 1080 lm ≠ FIXT 565 lm - 2700K/CRI 80 - 110-240V / 12W - 1170 lm ≠ FIXT 613 lm - 3000K/CRI 80 - 110-240V / 12W - 1260 lm ≠ FIXT 660 lm - 4000K/CRI 80 - 110-240V

2700K

H 250 mm - Non Dimmable

- F1230001
- F1230006
- F1230012
- F1230018
- F1230030
- F1230033

1-10V

- F1230001-310
- F1230006-310
- F1230012-310
- F1230018-310
- F1230030-310
- F1230033-310

Dali

- F1230001-300
- F1230006-300
- F1230012-300
- F1230018-300
- F1230030-300
- F1230033-300

3000K

H 250 mm - Non Dimmable

- F1231001
- F1231006
- F1231012
- F1231018
- F1231030
- F1231033

1-10V

- F1231001-310
- F1231006-310
- F1231012-310
- F1231018-310
- F1231030-310
- F1231033-310

Dali

- F1231001-300
- F1231006-300
- F1231012-300
- F1231018-300
- F1231030-300
- F1231033-300

4000K

H 250 mm - Non Dimmable

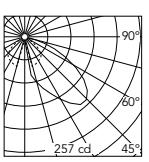
- F1232001
- F1232006
- F1232012
- F1232018
- F1232030
- F1232033

1-10V

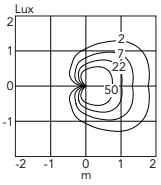
- F1232001-310
- F1232006-310
- F1232012-310
- F1232018-310
- F1232030-310
- F1232033-310

Dali

- F1232001-300
- F1232006-300
- F1232012-300
- F1232018-300
- F1232030-300
- F1232033-300



@4000K



2700K

H 500 mm - Non Dimmable

- F1233001
- F1233006
- F1233012
- F1233018
- F1233030
- F1233033

1-10V

- F1233001-310
- F1233006-310
- F1233012-310
- F1233018-310
- F1233030-310
- F1233033-310

Dali

- F1233001-300
- F1233006-300
- F1233012-300
- F1233018-300
- F1233030-300
- F1233033-300

3000K

H 500 mm - Non Dimmable

- F1234001
- F1234006
- F1234012
- F1234018
- F1234030
- F1234033

1-10V

- F1234001-310
- F1234006-310
- F1234012-310
- F1234018-310
- F1234030-310
- F1234033-310

Dali

- F1234001-300
- F1234006-300
- F1234012-300
- F1234018-300
- F1234030-300
- F1234033-300

4000K

H 500 mm - Non Dimmable

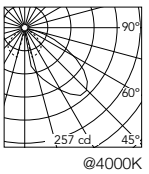
- F1235001
- F1235006
- F1235012
- F1235018
- F1235030
- F1235033

1-10V

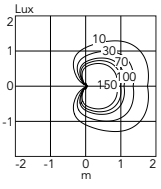
- F1235001-310
- F1235006-310
- F1235012-310
- F1235018-310
- F1235030-310
- F1235033-310

Dali

- F1235001-300
- F1235006-300
- F1235012-300
- F1235018-300
- F1235030-300
- F1235033-300



@4000K



2700K

H 850 mm - Non Dimmable

- F1236001
- F1236006
- F1236012
- F1236018
- F1236030
- F1236033

1-10V

- F1236001-310
- F1236006-310
- F1236012-310
- F1236018-310
- F1236030-310
- F1236033-310

Dali

- F1236001-300
- F1236006-300
- F1236012-300
- F1236018-300
- F1236030-300
- F1236033-300

3000K

H 850 mm - Non Dimmable

- F1237001
- F1237006
- F1237012
- F1237018
- F1237030
- F1237033

1-10V

- F1237001-310
- F1237006-310
- F1237012-310
- F1237018-310
- F1237030-310
- F1237033-310

Dali

- F1237001-300
- F1237006-300
- F1237012-300
- F1237018-300
- F1237030-300
- F1237033-300

4000K

H 850 mm - Non Dimmable

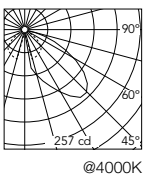
- F1238001
- F1238006
- F1238012
- F1238018
- F1238030
- F1238033

1-10V

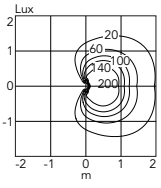
- F1238001-310
- F1238006-310
- F1238012-310
- F1238018-310
- F1238030-310
- F1238033-310

Dali

- F1238001-300
- F1238006-300
- F1238012-300
- F1238018-300
- F1238030-300
- F1238033-300

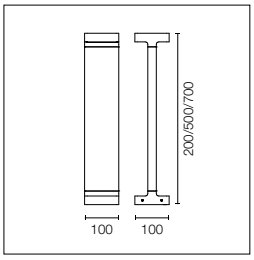


@4000K



Casting T 100





IP 65 · IK 06 · 1,50 Kg H = 200 · 2,00 Kg H = 500 · 2,30 Kg H = 700 · LED INCL

Alimentazione elettrica 110/240V integrata.

2200K disponibile su richiesta.

110/240V power supply integrated.

2200K available on request.

Power Led: 12W - 2x540 lm ≠ FIXT 2x272 lm - 2700K/CRI 80 - 110-240V / 12W - 2x585 lm ≠ FIXT 2x295 lm - 3000K/CRI 80 - 110-240V / 12W - 2x630 lm ≠ FIXT 2x317 lm - 4000K/CRI 80 - 110-240V

2700K

H 200 mm
- F1250001
- F1250006
- F1250012
- F1250018
- F1250030
- F1250033

H 500 mm
- F1253001
- F1253006
- F1253012
- F1253018
- F1253030
- F1253033

H 700 mm
- F1256001
- F1256006
- F1256012
- F1256018
- F1256030
- F1256033

3000K

H 200 mm
- F1251001
- F1251006
- F1251012
- F1251018
- F1251030
- F1251033

H 500 mm
- F1254001
- F1254006
- F1254012
- F1254018
- F1254030
- F1254033

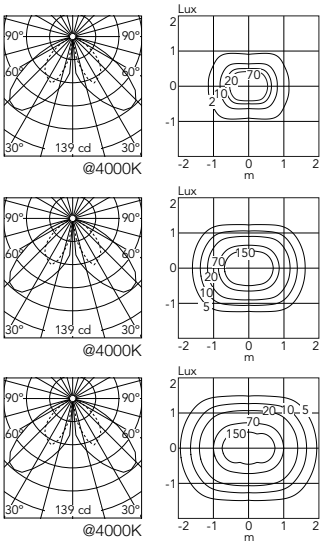
H 700 mm
- F1257001
- F1257006
- F1257012
- F1257018
- F1257030
- F1257033

4000K

H 200 mm
- F1252001
- F1252006
- F1252012
- F1252018
- F1252030
- F1252033

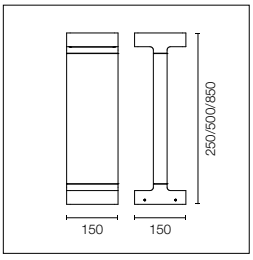
H 500 mm
- F1255001
- F1255006
- F1255012
- F1255018
- F1255030
- F1255033

H 700 mm
- F1258001
- F1258006
- F1258012
- F1258018
- F1258030
- F1258033



Casting T 150





IP 65 · IK 06 · 3,50 Kg H = 250 · 4,50 Kg H = 500 · 5,60 Kg H = 850 · LED INCL

Alimentazione elettrica 220/240V integrata. Versione 110V a richiesta.

2200K disponibile su richiesta.

220/240V power supply integrated. Version 110V upon request.

2200K available on request.

Power Led: 21W - 2x1080 lm ≠ FIXT 2x565 lm - 2700K/CRI 80 - 220-240V / 21W - 2x1170 lm ≠ FIXT 2x613 lm - 3000K/CRI 80 - 220-240V / 21W - 2x1260 lm ≠ FIXT 2x660 lm - 4000K/CRI 80 - 220-240V

2700K

H 250 mm - Non Dimmable

- F1270001
- F1270006
- F1270012
- F1270018
- F1270030
- F1270033

1-10V

- F1270001-310
- F1270006-310
- F1270012-310
- F1270018-310
- F1270030-310
- F1270033-310

Dali

- F1270001-300
- F1270006-300
- F1270012-300
- F1270018-300
- F1270030-300
- F1270033-300

3000K

H 250 mm - Non Dimmable

- F1271001
- F1271006
- F1271012
- F1271018
- F1271030
- F1271033

1-10V

- F1271001-310
- F1271006-310
- F1271012-310
- F1271018-310
- F1271030-310
- F1271033-310

Dali

- F1271001-300
- F1271006-300
- F1271012-300
- F1271018-300
- F1271030-300
- F1271033-300

4000K

H 250 mm - Non Dimmable

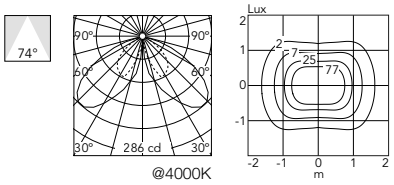
- F1272001
- F1272006
- F1272012
- F1272018
- F1272030
- F1272033

1-10V

- F1272001-310
- F1272006-310
- F1272012-310
- F1272018-310
- F1272030-310
- F1272033-310

Dali

- F1272001-300
- F1272006-300
- F1272012-300
- F1272018-300
- F1272030-300
- F1272033-300



2700K

H 500 mm - Non Dimmable

- F1273001
- F1273006
- F1273012
- F1273018
- F1273030
- F1273033

1-10V

- F1273001-310
- F1273006-310
- F1273012-310
- F1273018-310
- F1273030-310
- F1273033-310

Dali

- F1273001-300
- F1273006-300
- F1273012-300
- F1273018-300
- F1273030-300
- F1273033-300

3000K

H 500 mm - Non Dimmable

- F1274001
- F1274006
- F1274012
- F1274018
- F1274030
- F1274033

1-10V

- F1274001-310
- F1274006-310
- F1274012-310
- F1274018-310
- F1274030-310
- F1274033-310

Dali

- F1274001-300
- F1274006-300
- F1274012-300
- F1274018-300
- F1274030-300
- F1274033-300

4000K

H 500 mm - Non Dimmable

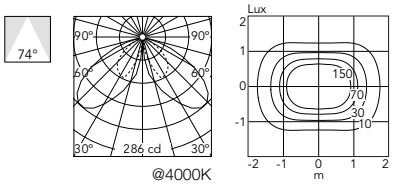
- F1275001
- F1275006
- F1275012
- F1275018
- F1275030
- F1275033

1-10V

- F1275001-310
- F1275006-310
- F1275012-310
- F1275018-310
- F1275030-310
- F1275033-310

Dali

- F1275001-300
- F1275006-300
- F1275012-300
- F1275018-300
- F1275030-300
- F1275033-300



2700K

H 850 mm - Non Dimmable

- F1276001
- F1276006
- F1276012
- F1276018
- F1276030
- F1276033

1-10V

- F1276001-310
- F1276006-310
- F1276012-310
- F1276018-310
- F1276030-310
- F1276033-310

Dali

- F1276001-300
- F1276006-300
- F1276012-300
- F1276018-300
- F1276030-300
- F1276033-300

3000K

H 850 mm - Non Dimmable

- F1277001
- F1277006
- F1277012
- F1277018
- F1277030
- F1277033

1-10V

- F1277001-310
- F1277006-310
- F1277012-310
- F1277018-310
- F1277030-310
- F1277033-310

Dali

- F1277001-300
- F1277006-300
- F1277012-300
- F1277018-300
- F1277030-300
- F1277033-300

4000K

H 850 mm - Non Dimmable

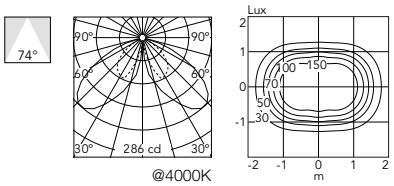
- F1278001
- F1278006
- F1278012
- F1278018
- F1278030
- F1278033

1-10V

- F1278001-310
- F1278006-310
- F1278012-310
- F1278018-310
- F1278030-310
- F1278033-310

Dali

- F1278001-300
- F1278006-300
- F1278012-300
- F1278018-300
- F1278030-300
- F1278033-300



Casting C/T: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	Casting 100 F1208000 Casting 150 F1207000	
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Dispositivo di protezione per il sovraccarico. 240 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	

Walkstick / Wallstick

Designed by Antonio Citterio





Walkstick 2 Double



Walkstick Pipe

Famiglia / Family

Wallstick



Power Led
2,5W
185 lm - 2700K/CRI 80
199 lm - 3000K/CRI 80
212 lm - 4000K/CRI 80
2200K available on request.

Walkstick Pipe



Power Led
7W
483 lm - 2700K/CRI 80
496 lm - 3000K/CRI 80
529 lm - 4000K/CRI 80
2200K available on request.

Walkstick



Power Led
6W
333 lm - 2700K/CRI 80
358 lm - 3000K/CRI 80
382 lm - 4000K/CRI 80
2200K available on request.

Walkstick Double



Power Led
8,5W
333+185 lm - 2700K/CRI 80
358+199 lm - 3000K/CRI 80
382+212 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Walkstick Pipe
Collezione di paletti per esterno con sorgente luminosa a LED e testa tubolare orientabile 350° sull'asse verticale e 350° sull'asse orizzontale. Disponibili in due differenti altezze.
Lo stelo e la testa sono realizzati in alluminio estruso, la base in alluminio pressofuso a basso contenuto di rame.
Disponibile in differenti finiture con un rivestimento a doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici corrosivi. Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Le viterie di fissaggio sono in acciaio inox AISI 316L.
Diffusore in vetro acidato per garantire una diffusione uniforme della luce a terra.
L'apparecchio è fornito con uno spezzone di cavo uscente in neoprene.
Può essere installato facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato cassaforma per rendere la base del prodotto totalmente solidale con la pavimentazione.

Walkstick
Collezione di paletti per esterno con sorgente luminosa a LED e testa svasata orientabile 350° sull'asse verticale. Disponibili in due differenti altezze combinate alla versione con una luce o due luci.
Lo stelo è realizzato in alluminio estruso, la base e la testa in alluminio pressofuso EN AB-47100 a basso contenuto di rame.
Disponibile in differenti finiture con un rivestimento a doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici corrosivi. Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Le viterie di fissaggio sono in acciaio inox AISI 316L.
Diffusore in vetro microtexturizzato per garantire una distribuzione omogea della luce a terra.
Può essere installato facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato cassaforma per rendere la base del prodotto totalmente solidale con la pavimentazione.

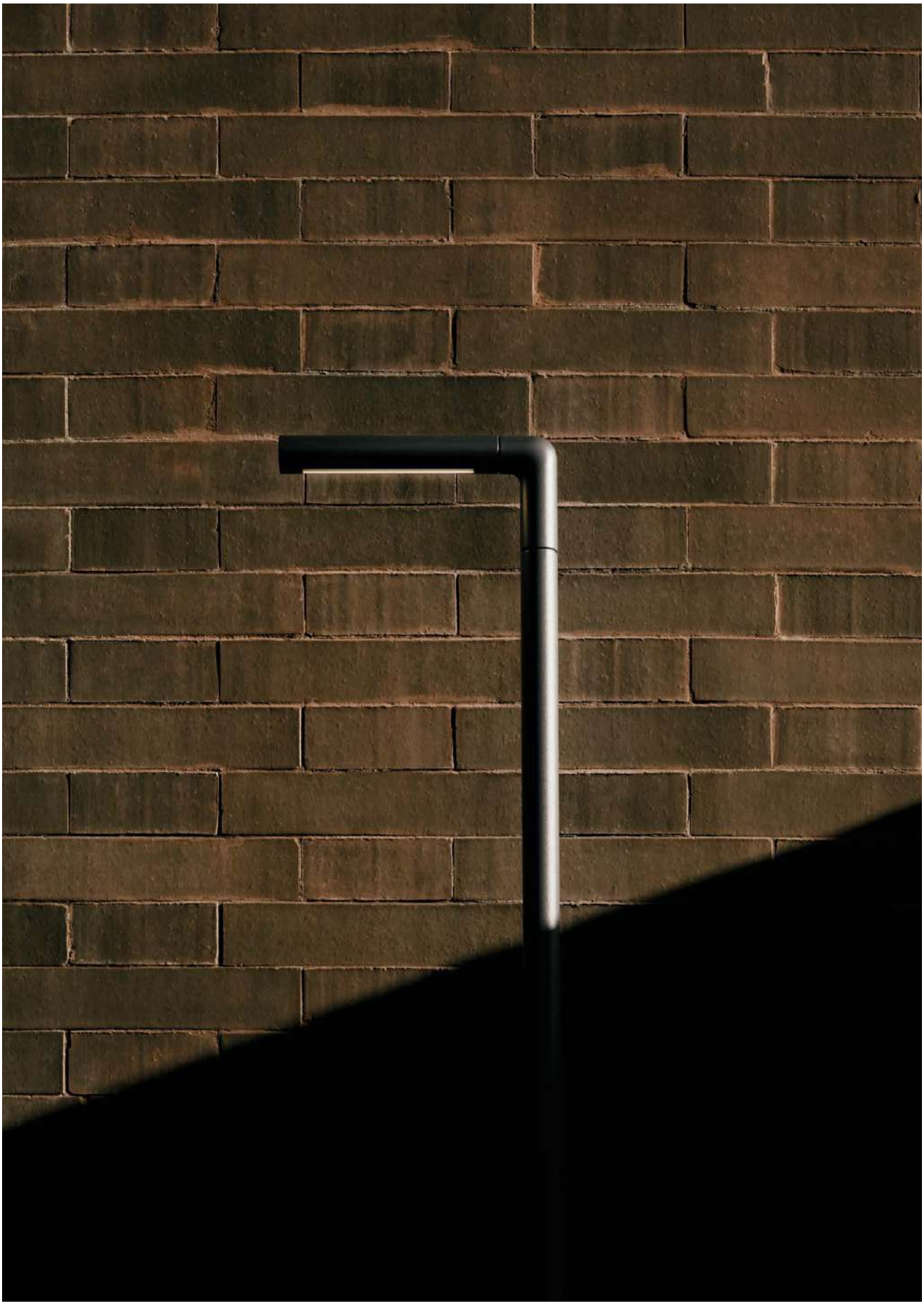
Wallstick
Apparecchio segnapasso a parete per esterno con sorgente luminosa a LED e testa svasata orientabile 350° sull'asse verticale. Il corpo apparecchio è realizzato in alluminio pressofuso a basso contenuto di rame.
Disponibile in differenti finiture con un rivestimento a doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici corrosivi. Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Le viterie di fissaggio sono in acciaio inox AISI 316L.
Diffusore in vetro microtexturizzato per garantire una distribuzione omogea della luce a terra.
L'apparecchio è fornito con due cavi di alimentazione uscenti L 200mm e con un kit per la connessione a tenuta IP.
L'alimentatore elettrico a 24V può essere installato in remoto.
Per una installazione più agevole è disponibile la cassaforma opzionale (scatola di derivazione 3 moduli modello 503)

Description

Walkstick Pipe
Collection of outdoor poles with LED light source and tubular head that can be adjusted 350° on the vertical and horizontal axes. Available in two different heights.
The stem and head are made of extruded aluminium; the base is made of die-cast aluminium with low copper content.
Available in different finishes with a double layer of powder coating according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralized water, and subjected to chemical conversion treatment to protect against rust.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser made of acid-etched glass to guarantee a uniform wash of light on the ground.
The unit is supplied with a length of neoprene cable.
The unit may be easily installed on any flooring on the ground with anchors, or with the dedicated installation box to completely integrate the base of the product with the pavement.

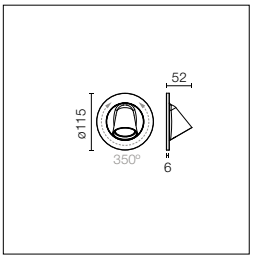
Walkstick
Collection of outdoor poles with LED light source and tubular head that can be adjusted vertically 350°. Available in two different heights combined with the one- or two-light version.
The stem is made of extruded aluminium; the base and head are made of EN AB-47100 die-cast aluminium with low copper content.
Available in different finishes with a double layer of powder coating according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralized water, and subjected to chemical conversion treatment to protect against rust.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser in micro-textured glass to guarantee uniform light distribution on the ground.
The unit may be easily installed on any flooring on the ground with anchors, or with the dedicated installation box to completely integrate the base of the product with the pavement.

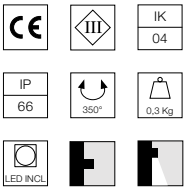
Wallstick
Wall-mounted outdoor footpath lights with LED light source and flared head that can be adjusted vertically 350°. The body is made of die-cast aluminium with low copper content.
Available in different finishes with a double layer of powder coating according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralized water, and subjected to chemical conversion treatment to protect against rust.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser in micro-textured glass to guarantee uniform light distribution on the ground.
The light comes with two 2-m power cables and with a kit for IP-rated connection.
The 24V electrical power supply can be installed remotely. For easier installation, an optional box (sold separately) is available (3-module junction box, model 503).



Wallstick







Sorgente luminosa a LED inclusa. Testa orientabile 350° sull'asse verticale. Alimentazione elettrica remota a 24V da ordinare separatamente.Apparecchio fornito con due cavi di alimentazione uscenti L 200mm e con un kit per la connessione a tenuta IP. L'alimentatore può essere installato remoto (cassaforma non necessaria) o alloggiato posteriormente all'apparecchio mediante apposita cassaforma opzionale.

2200K disponibile su richiesta.

LED light source included. Head adjustable 350° on the vertical axis. Remote 24V electrical power unit sold separately. Unit comes with two 200-mm-long outgoing power cables and a kit for IP-rated connection. The power supply may be installed remotely (installation box not necessary) or housed behind the unit with the optional installation box.

2200K available on request.

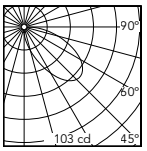
Power Led: 2,5W - 264 lm ≠ FIXT 185 lm - 2700K/CRI 80 - 24V / 2,5W - 283 lm ≠ FIXT 199 lm - 3000K/CRI 80 - 24V / 2,5W - 303 lm ≠ FIXT 212 lm - 4000K/CRI 80 - 24V

2700K
PWM Dimmable
- ○ F010A20H001
- ● F010A20H006
- ● F010A20H012
- ● F010A20H018
- ● F010A20H030
- ● F010A20H033

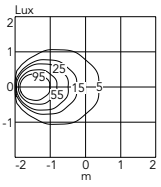
3000K
PWM Dimmable
- ○ F010A30H001
- ● F010A30H006
- ● F010A30H012
- ● F010A30H018
- ● F010A30H030
- ● F010A30H033

4000K
PWM Dimmable
- ○ F010A40H001
- ● F010A40H006
- ● F010A40H012
- ● F010A40H018
- ● F010A40H030
- ● F010A40H033





@3000K



* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

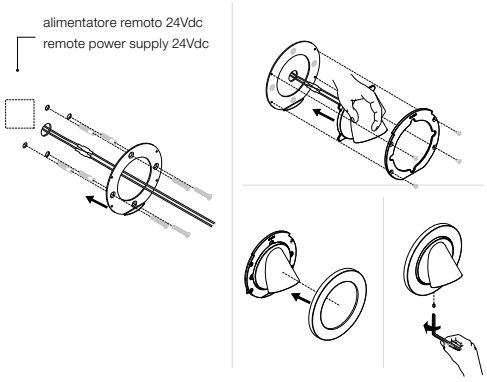
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. RF25754	1	Acc. F990B02A000	7
Acc. RF25748	1	Acc. F990B03A000	7
Acc. RF25747	2	Acc. F990B16A000	7
Acc. RF25757	2	Acc. F990B04A000	13
Acc. F990B23AZ00	7	Acc. F990B05A000	13
Acc. F990B28A000	9	Acc. F990B17A000	13
Acc. F990B27A000	13		

Fissaggio a Parete / Installation on Wall

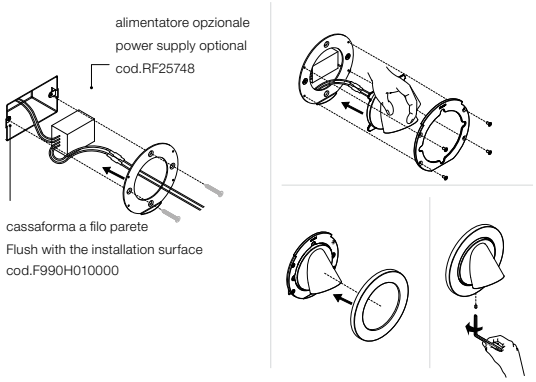
Option 1

Senza cassaforma / Without recessed box installation.



Option 2

Con cassaforma / Recessed box installation.



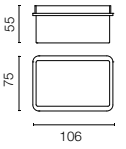
Wallstick: Accessori / Accessories

Scatola di derivazione da incasso 3 moduli (modello 503) 106x75mm H 55mm.

Recessed 3-module junction box (model 503) 106 mm x 75 mm H 55 mm.

F990H010000





Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo).

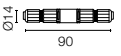
Non può essere alloggiato nella scatola per incasso.

2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable).

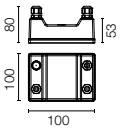
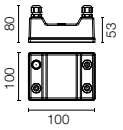
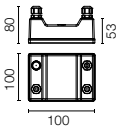
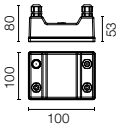
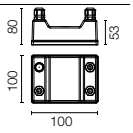
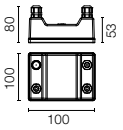
It can't be placed in the recessed box for installation.

F990C050000

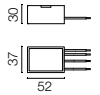
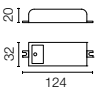
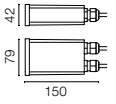
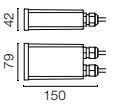
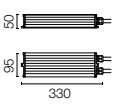
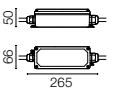




Wallstick: Power Supply Dimmable

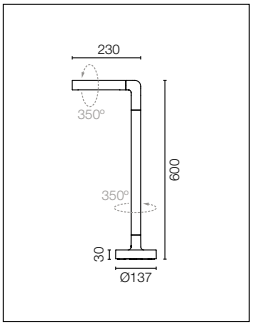
Alimentatore 24V PWM con interfaccia di controllo 1-10V IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with 1-10V control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B02A000 70W *F990B04A000		
Alimentatore 24V PWM con interfaccia di controllo 1-10V IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with 1-10V control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B03A000 70W *F990B05A000		
Alimentatore 24V PWM con interfaccia di controllo PUSH IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with PUSH control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B16A000 70W *F990B17A000		
Interfaccia di controllo 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Fonte di alimentazione non inclusa).	Control interface 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B00A000		
Interfaccia di controllo 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Fonte di alimentazione non inclusa).	Control interface 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B01A000		
Interfaccia di controllo 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Fonte di alimentazione non inclusa).	Control interface 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B18A000		

Wallstick: Power Supply Non Dimmable

Alimentatore 24V 8W / 110-240V IP20 Classe II selv.	Power supply 24V 8W / 110-240V IP20 Class II selv.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Walkstick Pipe 1





IK 08 · IP 65 · 350° · 350° · 1,05 Kg · LED INCL

Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli.
Versione 110V a richiesta.

2200K disponibile su richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H_2O Stop.
Version 110V upon request.

2200K available on request.

Power Led: 7W - 622 lm ≠ FIXT 483 lm - 2700K/CRI 80 - 220-240V / 7W - 648 lm ≠ FIXT 496 lm - 3000K/CRI 80 - 220-240V / 7W - 693 lm ≠ FIXT 529 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F010H21A001
- F010H21A006
- F010H21A012
- F010H21A018
- F010H21A030
- F010H21A033

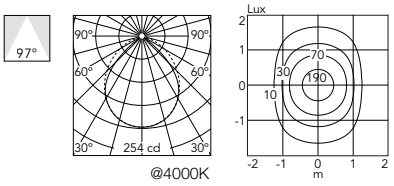
1-10V
- ○ F010H21B001
- F010H21B006
- F010H21B012
- F010H21B018
- F010H21B030
- F010H21B033

3000K
Non Dimmable
- ○ F010H31A001
- F010H31A006
- F010H31A012
- F010H31A018
- F010H31A030
- F010H31A033

1-10V
- ○ F010H31B001
- F010H31B006
- F010H31B012
- F010H31B018
- F010H31B030
- F010H31B033

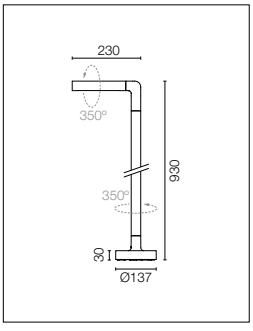
4000K
Non Dimmable
- ○ F010H41A001
- F010H41A006
- F010H41A012
- F010H41A018
- F010H41A030
- F010H41A033

1-10V
- ○ F010H41B001
- F010H41B006
- F010H41B012
- F010H41B018
- F010H41B030
- F010H41B033



Walkstick Pipe 2





IK 08 · IP 65 · 350° · 350° · 1,70 Kg · LED INCL

Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli.
Versione 110V a richiesta.

2200K disponibile su richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H_2O Stop.
Version 110V upon request.

2200K available on request.

Power Led: 7W - 622 lm ≠ FIXT 483 lm - 2700K/CRI 80 - 220-240V / 7W - 648 lm ≠ FIXT 496 lm - 3000K/CRI 80 - 220-240V / 7W - 693 lm ≠ FIXT 529 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F010J21A001
- F010J21A006
- F010J21A012
- F010J21A018
- F010J21A030
- F010J21A033

1-10V
- ○ F010J21B001
- F010J21B006
- F010J21B012
- F010J21B018
- F010J21B030
- F010J21B033

Dali
- ○ F010J21D001
- F010J21D006
- F010J21D012
- F010J21D018
- F010J21D030
- F010J21D033

3000K
Non Dimmable
- ○ F010J31A001
- F010J31A006
- F010J31A012
- F010J31A018
- F010J31A030
- F010J31A033

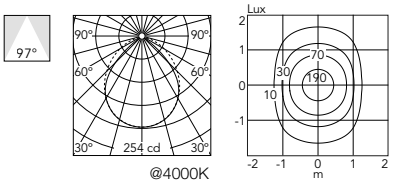
1-10V
- ○ F010J31B001
- F010J31B006
- F010J31B012
- F010J31B018
- F010J31B030
- F010J31B033

Dali
- ○ F010J31D001
- F010J31D006
- F010J31D012
- F010J31D018
- F010J31D030
- F010J31D033

4000K
Non Dimmable
- ○ F010J41A001
- F010J41A006
- F010J41A012
- F010J41A018
- F010J41A030
- F010J41A033

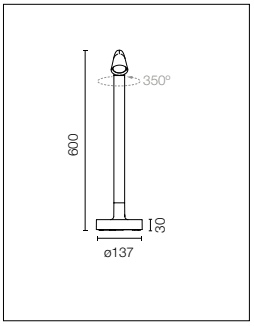
1-10V
- ○ F010J41B001
- F010J41B006
- F010J41B012
- F010J41B018
- F010J41B030
- F010J41B033

Dali
- ○ F010J41D001
- F010J41D006
- F010J41D012
- F010J41D018
- F010J41D030
- F010J41D033



Walkstick 1





CE | IP 66 | IK 04 | 350° | 1,1 Kg | LED INCL

Sorgente luminosa a LED inclusa. Testa orientabile 350° sull'asse verticale e 350° sull'asse orizzontale. Alimentazione elettrica 220-240V ON/OFF integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. Cassaforma per l'installazione a terra opzionale da ordinare separatamente.
Versione 110V a richiesta

2200K disponibile su richiesta.

LED light source included. Head adjustable 350° on both the vertical and horizontal axes. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. Box for ground installation sold separately. 110V version by request.

2200K available on request.

Power Led: 6W - 502 lm ≠ FIXT 333 lm - 2700K/CRI 80 - 220-240V / 6W - 539 lm ≠ FIXT 358 lm - 3000K/CRI 80 - 220-240V / 6W - 577 lm ≠ FIXT 382 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F010B21A001
- ● F010B21A006
- ● F010B21A012
- ● F010B21A018
- ● F010B21A030
- ● F010B21A033

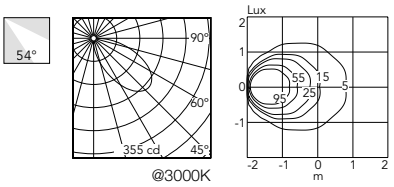
1-10V
- ○ F010B21B001
- ● F010B21B006
- ● F010B21B012
- ● F010B21B018
- ● F010B21B030
- ● F010B21B033

3000K
Non Dimmable
- ○ F010B31A001
- ● F010B31A006
- ● F010B31A012
- ● F010B31A018
- ● F010B31A030
- ● F010B31A033

1-10V
- ○ F010B31B001
- ● F010B31B006
- ● F010B31B012
- ● F010B31B018
- ● F010B31B030
- ● F010B31B033

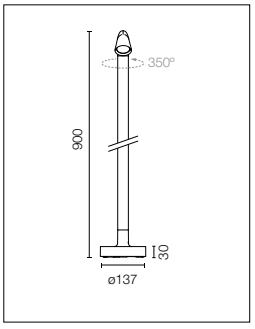
4000K
Non Dimmable
- ○ F010B41A001
- ● F010B41A006
- ● F010B41A012
- ● F010B41A018
- ● F010B41A030
- ● F010B41A033

1-10V
- ○ F010B41B001
- ● F010B41B006
- ● F010B41B012
- ● F010B41B018
- ● F010B41B030
- ● F010B41B033



Walkstick 2





CE | IP 66 | IK 04 | 350° | 1,7 Kg | LED INCL

Sorgente luminosa a LED inclusa. Testa orientabile 350° sull'asse verticale e 350° sull'asse orizzontale. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. Cassaforma per l'installazione a terra opzionale da ordinare separatamente.
Versione 110V a richiesta.

2200K disponibile su richiesta.

LED light source included. Head adjustable 350° on both the vertical and horizontal axes. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. Box for ground installation sold separately. 110V version by request.

2200K available on request.

Power Led: 6W - 502 lm ≠ FIXT 333 lm - 2700K/CRI 80 - 220-240V / 6W - 539 lm ≠ FIXT 358 lm - 3000K/CRI 80 - 220-240V / 6W - 577 lm ≠ FIXT 382 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F010B22A001
- ● F010B22A006
- ● F010B22A012
- ● F010B22A018
- ● F010B22A030
- ● F010B22A033

1-10V
- ○ F010B22B001
- ● F010B22B006
- ● F010B22B012
- ● F010B22B018
- ● F010B22B030
- ● F010B22B033

Dali
- ○ F010B22D001
- ● F010B22D006
- ● F010B22D012
- ● F010B22D018
- ● F010B22D030
- ● F010B22D033

3000K
Non Dimmable
- ○ F010B32A001
- ● F010B32A006
- ● F010B32A012
- ● F010B32A018
- ● F010B32A030
- ● F010B32A033

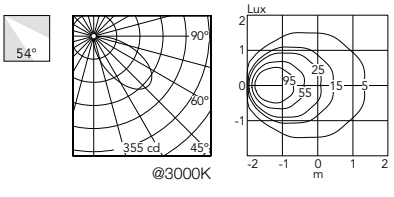
1-10V
- ○ F010B32B001
- ● F010B32B006
- ● F010B32B012
- ● F010B32B018
- ● F010B32B030
- ● F010B32B033

Dali
- ○ F010B32D001
- ● F010B32D006
- ● F010B32D012
- ● F010B32D018
- ● F010B32D030
- ● F010B32D033

4000K
Non Dimmable
- ○ F010B42A001
- ● F010B42A006
- ● F010B42A012
- ● F010B42A018
- ● F010B42A030
- ● F010B42A033

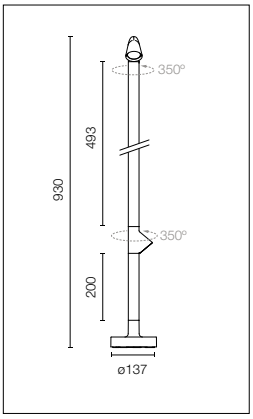
1-10V
- ○ F010B42B001
- ● F010B42B006
- ● F010B42B012
- ● F010B42B018
- ● F010B42B030
- ● F010B42B033

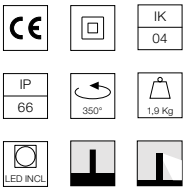
Dali
- ○ F010B42D001
- ● F010B42D006
- ● F010B42D012
- ● F010B42D018
- ● F010B42D030
- ● F010B42D033



Walkstick 2 Double







Doppia sorgente luminosa a LED inclusa. Teste orientabili indipendentemente 350° sull'asse verticale e 350° sull'asse orizzontale. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Dotato di uno spezzone di cavo uscente in neoprene e un sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie. Cassaforma per l'installazione a terra opzionale da ordinare separatamente.
Versione 110V a richiesta

2200K disponibile su richiesta.

Dual LED light source included. Heads independently adjustable 350° on both the vertical and horizontal axes. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. Box for ground installation sold separately.
110V version by request.

2200K available on request.

Power Led: 8,5W - 502+264 lm ≠ FIXT 333+185 lm - 2700K/CRI 80 - 220-240V / 8,5W - 539+283 lm ≠ FIXT 358+199 lm - 3000K/CRI 80 - 220-240V / 8,5W - 577+303 lm ≠ FIXT 382+212 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F010C22A001
- F010C22A006
- F010C22A012
- F010C22A018
- F010C22A030
- F010C22A033

1-10V
- F010C22B001
- F010C22B006
- F010C22B012
- F010C22B018
- F010C22B030
- F010C22B033

Dali
- F010C22D001
- F010C22D006
- F010C22D012
- F010C22D018
- F010C22D030
- F010C22D033

3000K

Non Dimmable
- F010C32A001
- F010C32A006
- F010C32A012
- F010C32A018
- F010C32A030
- F010C32A033

1-10V
- F010C32B001
- F010C32B006
- F010C32B012
- F010C32B018
- F010C32B030
- F010C32B033

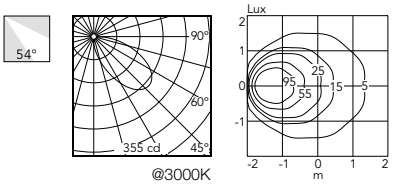
Dali
- F010C32D001
- F010C32D006
- F010C32D012
- F010C32D018
- F010C32D030
- F010C32D033

4000K

Non Dimmable
- F010C42A001
- F010C42A006
- F010C42A012
- F010C42A018
- F010C42A030
- F010C42A033

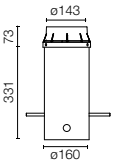
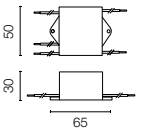
1-10V
- F010C42B001
- F010C42B006
- F010C42B012
- F010C42B018
- F010C42B030
- F010C42B033

Dali
- F010C42D001
- F010C42D006
- F010C42D012
- F010C42D018
- F010C42D030
- F010C42D033



@3000K

Walkstick: Accessori / Accessories

Cassaforma per l'installazione a terra.	Box for ground installation.	F001Z020000		
Dispositivo di protezione per il sovraccarico. 240Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Belvedere

Designed by Antonio Citterio assistant Toan Nguyen

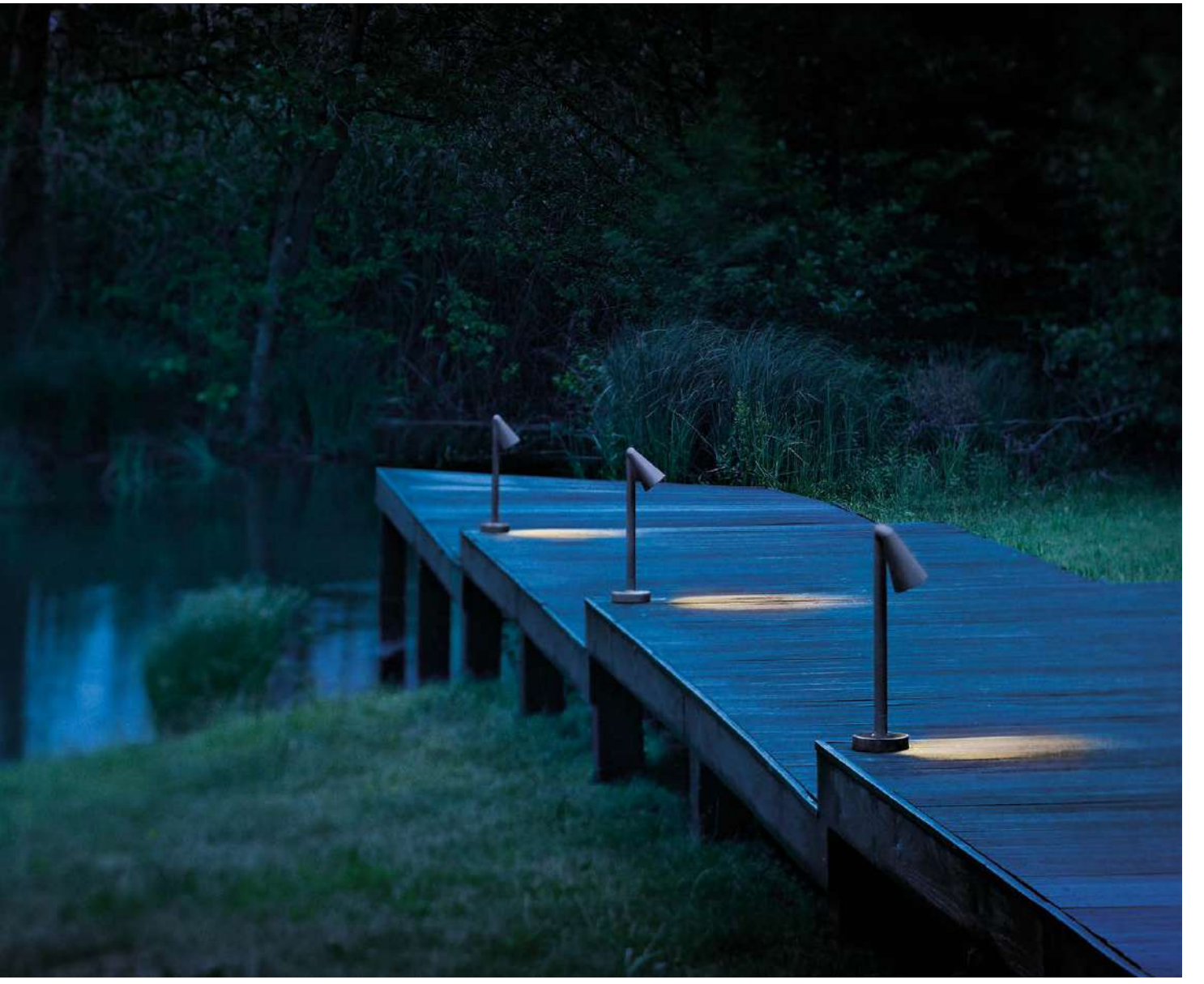




Belvedere Clove



Belvedere Spot



Famiglia / Family

Belvedere Clove



Power Led
8,4W
631 lm - 2700K/CRI 80
657 lm - 3000K/CRI 80
703 lm - 4000K/CRI 80
2200K available on request.

Belvedere Spot



Power Led
6W
425 lm - 2700K/CRI 80
440 lm - 3000K/CRI 80
473 lm - 4000K/CRI 80
Floor 1
2200K available on request.

Belvedere Spot Wall



Power Led
6W
425 lm - 2700K/CRI 80
440 lm - 3000K/CRI 80
473 lm - 4000K/CRI 80

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Belvedere Spot
Famiglia di apparecchi LED per illuminazione da esterno orientabili (doppia rotazione, asse verticale ed orizzontale) per installazione a terra (a pavimento o interrato) e con scatola di alimentazione integrata.

Belvedere Spot Wall
Apparecchio di illuminazione da esterno composto da un proiettore orientabile a 350°±5° sull'asse orizzontale per installazione a parete e con scatola di alimentazione integrata.

Belvedere Clove
Famiglia di apparecchi di illuminazione da esterno composta da versioni con palo di due differenti lunghezze per installazione a terra (a pavimento o interrato) e con scatola di alimentazione integrata.

Si raccomanda l'uso di un sistema di connessione con un grado di protezione maggiore o uguale al grado di protezione dell'apparecchio.

Belvedere Spot
Family of adjustable outdoor LED lighting luminaires (double rotation, vertical and horizontal axle) suitable for floor installations (ground or buried) and with integrated power supply box.

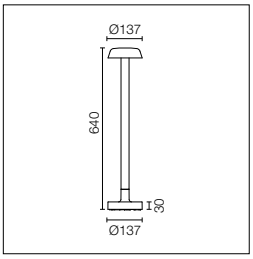
Belvedere Spot Wall
Outdoor luminaire consisting of an adjustable projector for up to 350°±5° on the horizontal axle suitable for wall installations and with integrated power supply box.

Belvedere Clove
Family of outdoor products consisting of luminaires with a pole of two different heights and suitable for floor installations (ground or buried) and with integrated power supply box.

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

Belvedere Clove 1





IP 65 · IK 08 · 1,70 Kg · LED INCL

Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.
Versione 110V a richiesta.

2200K disponibile su richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
Version 110V upon request.

2200K available on request.

Power Led: 8,4W - 783 lm ≠ FIXT 631 lm - 2700K/CRI 80 - 220-240V / 8,4W - 816 lm ≠ FIXT 657 lm - 3000K/CRI 80 - 220-240V / 8,4W - 873 lm ≠ FIXT 703 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F001A21A001
- ● F001A21A006
- ● F001A21A012
- ● F001A21A018
- ● F001A21A030
- ● F001A21A033

1-10V
- ○ F001A21B001
- ● F001A21B006
- ● F001A21B012
- ● F001A21B018
- ● F001A21B030
- ● F001A21B033

Dali
- ○ F001A21D001
- ● F001A21D006
- ● F001A21D012
- ● F001A21D018
- ● F001A21D030
- ● F001A21D033

3000K

Non Dimmable
- ○ F001A31A001
- ● F001A31A006
- ● F001A31A012
- ● F001A31A018
- ● F001A31A030
- ● F001A31A033

1-10V
- ○ F001A31B001
- ● F001A31B006
- ● F001A31B012
- ● F001A31B018
- ● F001A31B030
- ● F001A31B033

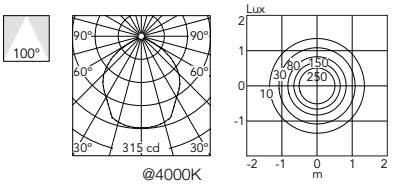
Dali
- ○ F001A31D001
- ● F001A31D006
- ● F001A31D012
- ● F001A31D018
- ● F001A31D030
- ● F001A31D033

4000K

Non Dimmable
- ○ F001A41A001
- ● F001A41A006
- ● F001A41A012
- ● F001A41A018
- ● F001A41A030
- ● F001A41A033

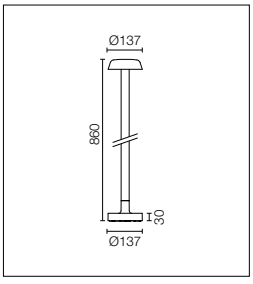
1-10V
- ○ F001A41B001
- ● F001A41B006
- ● F001A41B012
- ● F001A41B018
- ● F001A41B030
- ● F001A41B033

Dali
- ○ F001A41D001
- ● F001A41D006
- ● F001A41D012
- ● F001A41D018
- ● F001A41D030
- ● F001A41D033



Belvedere Clove 2





IP 65 · IK 08 · 2,10 Kg · LED INCL

Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.
Versione 110V a richiesta.

2200K disponibile su richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
Version 110V upon request.

2200K available on request.

Power Led: 8,4W - 783 lm ≠ FIXT 631 lm - 2700K/CRI 80 - 220-240V / 8,4W - 816 lm ≠ FIXT 657 lm - 3000K/CRI 80 - 220-240V / 8,4W - 873 lm ≠ FIXT 703 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F001B21A001
- ● F001B21A006
- ● F001B21A012
- ● F001B21A018
- ● F001B21A030
- ● F001B21A033

1-10V
- ○ F001B21B001
- ● F001B21B006
- ● F001B21B012
- ● F001B21B018
- ● F001B21B030
- ● F001B21B033

Dali
- ○ F001B21D001
- ● F001B21D006
- ● F001B21D012
- ● F001B21D018
- ● F001B21D030
- ● F001B21D033

3000K

Non Dimmable
- ○ F001B31A001
- ● F001B31A006
- ● F001B31A012
- ● F001B31A018
- ● F001B31A030
- ● F001B31A033

1-10V
- ○ F001B31B001
- ● F001B31B006
- ● F001B31B012
- ● F001B31B018
- ● F001B31B030
- ● F001B31B033

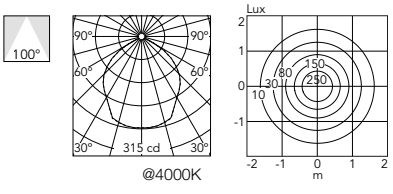
Dali
- ○ F001B31D001
- ● F001B31D006
- ● F001B31D012
- ● F001B31D018
- ● F001B31D030
- ● F001B31D033

4000K

Non Dimmable
- ○ F001B41A001
- ● F001B41A006
- ● F001B41A012
- ● F001B41A018
- ● F001B41A030
- ● F001B41A033

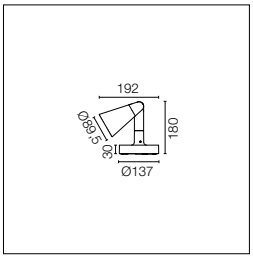
1-10V
- ○ F001B41B001
- ● F001B41B006
- ● F001B41B012
- ● F001B41B018
- ● F001B41B030
- ● F001B41B033

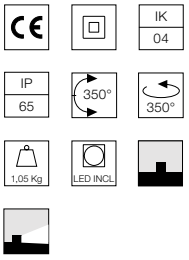
Dali
- ○ F001B41D001
- ● F001B41D006
- ● F001B41D012
- ● F001B41D018
- ● F001B41D030
- ● F001B41D033



Belvedere Spot Floor 1







Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H2O Stop. anti-condensa a 2 vie 4 poli.
Versione dimmerabile 24V disponibile su richiesta.

2200K disponibile su richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
24V Dimmable version available on request.

2200K available on request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

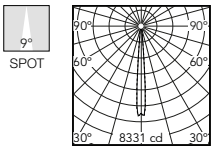
Non Dimmable
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- F001C21A006.A
- F001C21A012.A
- F001C21A018.A
- F001C21A030.A
- F001C21A033.A

3000K

Non Dimmable
- F001C31A001.A
- F001C31A006.A
- F001C31A012.A
- F001C31A018.A
- F001C31A030.A
- F001C31A033.A

4000K

Non Dimmable
- F001C41A001
- F001C41A006
- F001C41A012
- F001C41A018
- F001C41A030
- F001C41A033



@4000K

Beam Angle:	9°
h(m)	E(lx) D(m)
1	8330 0.16
2	2083 0.32
3	926 0.48
4	521 0.64
5	333 0.80

2700K

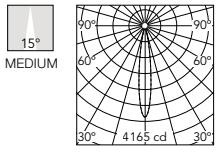
Non Dimmable
- F001C22A001.A
- F001C22A006.A
- F001C22A012.A
- F001C22A018.A
- F001C22A030.A
- F001C22A033.A

3000K

Non Dimmable
- F001C32A001.A
- F001C32A006.A
- F001C32A012.A
- F001C32A018.A
- F001C32A030.A
- F001C32A033.A

4000K

Non Dimmable
- F001C42A001
- F001C42A006
- F001C42A012
- F001C42A018
- F001C42A030
- F001C42A033



@4000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	4165 0.26
2	1041 0.52
3	463 0.79
4	260 1.05
5	167 1.31

2700K

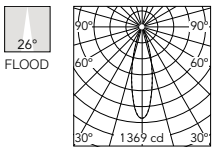
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- F001C23A006.A
- F001C23A012.A
- F001C23A018.A
- F001C23A030.A
- F001C23A033.A

3000K

Non Dimmable
- F001C33A001.A
- F001C33A006.A
- F001C33A012.A
- F001C33A018.A
- F001C33A030.A
- F001C33A033.A

4000K

Non Dimmable
- F001C43A001
- F001C43A006
- F001C43A012
- F001C43A018
- F001C43A030
- F001C43A033

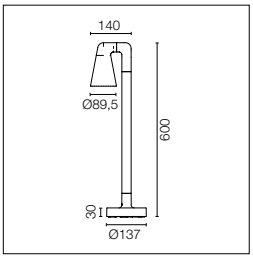


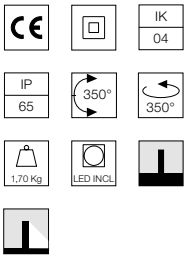
@4000K

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1369 0.46
2	342 0.93
3	152 1.39
4	86 1.85
5	55 2.31

Belvedere Spot Floor 2







Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.
Versione 110V a richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
Version 110V upon request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable
- ○ F001D21A001.A
- ● F001D21A006.A
- ● F001D21A012.A
- ● F001D21A018.A
- ● F001D21A030.A
- ● F001D21A033.A

1-10V
- ○ F001D21B001.A
- ● F001D21B006.A
- ● F001D21B012.A
- ● F001D21B018.A
- ● F001D21B030.A
- ● F001D21B033.A

3000K

Non Dimmable
- ○ F001D31A001.A
- ● F001D31A006.A
- ● F001D31A012.A
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- ● F001D31A030.A
- ● F001D31A033.A

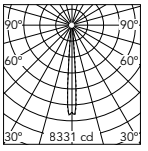
1-10V
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- ● F001D31B006.A
- ● F001D31B012.A
- ● F001D31B018.A
- ● F001D31B030.A
- ● F001D31B033.A

4000K

Non Dimmable
- ○ F001D41A001
- ● F001D41A006
- ● F001D41A012
- ● F001D41A018
- ● F001D41A030
- ● F001D41A033

1-10V
- ○ F001D41B001
- ● F001D41B006
- ● F001D41B012
- ● F001D41B018
- ● F001D41B030
- ● F001D41B033

9°
SPOT



@4000K

Beam Angle:		9°
h(m)	E(lx)	D(m)
1	8330	0.16
2	2083	0.32
3	926	0.48
4	521	0.64
5	333	0.80

2700K

Non Dimmable
- ○ F001D22A001.A
- ● F001D22A006.A
- ● F001D22A012.A
- ● F001D22A018.A
- ● F001D22A030.A
- ● F001D22A033.A

1-10V
- ○ F001D22B001.A
- ● F001D22B006.A
- ● F001D22B033.A
- ● F001D22B030.A
- ● F001D22B018.A
- ● F001D22B012.A

3000K

Non Dimmable
- ○ F001D32A001.A
- ● F001D32A006.A
- ● F001D32A012.A
- ● F001D32A018.A
- ● F001D32A030.A
- ● F001D32A033.A

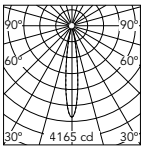
1-10V
- ○ F001D32B001.A
- ● F001D32B006.A
- ● F001D32B012.A
- ● F001D32B018.A
- ● F001D32B030.A
- ● F001D32B033.A

4000K

Non Dimmable
- ○ F001D42A001
- ● F001D42A006
- ● F001D42A012
- ● F001D42A018
- ● F001D42A030
- ● F001D42A033

1-10V
- ○ F001D42B001
- ● F001D42B006
- ● F001D42B012
- ● F001D42B018
- ● F001D42B030
- ● F001D42B033

15°
MEDIUM



@4000K

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	4165	0.26
2	1041	0.52
3	463	0.79
4	260	1.05
5	167	1.31

2700K

Non Dimmable
- ○ F001D23A001.A
- ● F001D23A006.A
- ● F001D23A012.A
- ● F001D23A018.A
- ● F001D23A030.A
- ● F001D23A033.A

1-10V
- ○ F001D23B001.A
- ● F001D23B006.A
- ● F001D23B012.A
- ● F001D23B018.A
- ● F001D23B030.A
- ● F001D23B033.A

3000K

Non Dimmable
- ○ F001D33A001.A
- ● F001D33A006.A
- ● F001D33A012.A
- ● F001D33A018.A
- ● F001D33A030.A
- ● F001D33A033.A

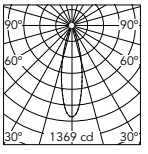
1-10V
- ○ F001D33B001.A
- ● F001D33B006.A
- ● F001D33B012.A
- ● F001D33B018.A
- ● F001D33B030.A
- ● F001D33B033.A

4000K

Non Dimmable
- ○ F001D43A001
- ● F001D43A006
- ● F001D43A012
- ● F001D43A018
- ● F001D43A030
- ● F001D43A033

1-10V
- ○ F001D43B001
- ● F001D43B006
- ● F001D43B012
- ● F001D43B018
- ● F001D43B030
- ● F001D43B033

26°
FLOOD

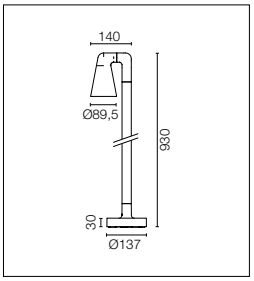


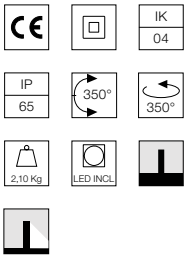
@4000K

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1369	0.46
2	342	0.93
3	152	1.39
4	86	1.85
5	55	2.31

Belvedere Spot Floor 3







Alimentazione elettrica 220-240V inclusa. Pronto per l'installazione su superficie solida.
Box per l'installazione a terra da ordinare separatamente.
Include un sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.
Versione 110V a richiesta.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
Version 110V upon request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable
- F001E21A001.A
- F001E21A006.A
- F001E21A012.A
- F001E21A018.A
- F001E21A030.A
- F001E21A033.A

1-10V
- F001E21B001.A
- F001E21B006.A
- F001E21B012.A
- F001E21B018.A
- F001E21B030.A
- F001E21B033.A

Dali
- F001E21D001.A
- F001E21D006.A
- F001E21D012.A
- F001E21D018.A
- F001E21D030.A
- F001E21D033.A

3000K

Non Dimmable
- F001E31A001.A
- F001E31A006.A
- F001E31A012.A
- F001E31A018.A
- F001E31A030.A
- F001E31A033.A

1-10V
- F001E31B001.A
- F001E31B006.A
- F001E31B012.A
- F001E31B018.A
- F001E31B030.A
- F001E31B033.A

Dali
- F001E31D001.A
- F001E31D006.A
- F001E31D012.A
- F001E31D018.A
- F001E31D030.A
- F001E31D033.A

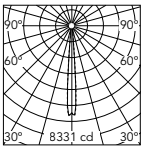
4000K

Non Dimmable
- F001E41A001
- F001E41A006
- F001E41A012
- F001E41A018
- F001E41A030
- F001E41A033

1-10V
- F001E41B001
- F001E41B006
- F001E41B012
- F001E41B018
- F001E41B030
- F001E41B033

Dali
- F001E41D001
- F001E41D006
- F001E41D012
- F001E41D018
- F001E41D030
- F001E41D033

9° SPOT



@4000K

Beam Angle:		9°
h(m)	E(lx)	D(m)
1	8330	0.16
2	2083	0.32
3	926	0.48
4	521	0.64
5	333	0.80

2700K

Non Dimmable
- F001E22A001.A
- F001E22A006.A
- F001E22A012.A
- F001E22A018.A
- F001E22A030.A
- F001E22A033.A

1-10V
- F001E22B001.A
- F001E22B006.A
- F001E22B012.A
- F001E22B018.A
- F001E22B030.A
- F001E22B033.A

Dali
- F001E22D001.A
- F001E22D006.A
- F001E22D012.A
- F001E22D018.A
- F001E22D030.A
- F001E22D033.A

3000K

Non Dimmable
- F001E32A001.A
- F001E32A006.A
- F001E32A012.A
- F001E32A018.A
- F001E32A030.A
- F001E32A033.A

1-10V
- F001E32B001.A
- F001E32B006.A
- F001E32B012.A
- F001E32B018.A
- F001E32B030.A
- F001E32B033.A

Dali
- F001E32D001.A
- F001E32D006.A
- F001E32D012.A
- F001E32D018.A
- F001E32D030.A
- F001E32D033.A

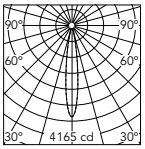
4000K

Non Dimmable
- F001E42A001
- F001E42A006
- F001E42A012
- F001E42A018
- F001E42A030
- F001E42A033

1-10V
- F001E42B001
- F001E42B006
- F001E42B012
- F001E42B018
- F001E42B030
- F001E42B033

Dali
- F001E42D001
- F001E42D006
- F001E42D012
- F001E42D018
- F001E42D030
- F001E42D033

15° MEDIUM



@4000K

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	4165	0.26
2	1041	0.52
3	463	0.79
4	260	1.05
5	167	1.31

2700K

Non Dimmable
- F001E23A001.A
- F001E23A006.A
- F001E23A012.A
- F001E23A018.A
- F001E23A030.A
- F001E23A033.A

1-10V
- F001E23B001.A
- F001E23B006.A
- F001E23B012.A
- F001E23B018.A
- F001E23B030.A
- F001E23B033.A

Dali
- F001E23D001.A
- F001E23D006.A
- F001E23D012.A
- F001E23D018.A
- F001E23D030.A
- F001E23D033.A

3000K

Non Dimmable
- F001E33A001
- F001E33A006
- F001E33A012
- F001E33A018
- F001E33A030
- F001E33A033

1-10V
- F001E33B001
- F001E33B006
- F001E33B012
- F001E33B018
- F001E33B030
- F001E33B033

Dali
- F001E33D001
- F001E33D006
- F001E33D012
- F001E33D018
- F001E33D030
- F001E33D033

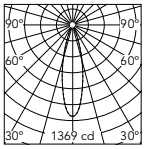
4000K

Non Dimmable
- F001E43A001
- F001E43A006
- F001E43A012
- F001E43A018
- F001E43A030
- F001E43A033

1-10V
- F001E43B001
- F001E43B006
- F001E43B012
- F001E43B018
- F001E43B030
- F001E43B033

Dali
- F001E43D001
- F001E43D006
- F001E43D012
- F001E43D018
- F001E43D030
- F001E43D033

26° FLOOD

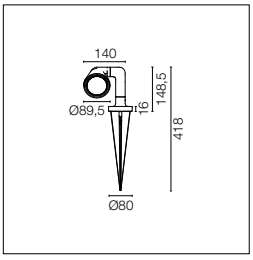


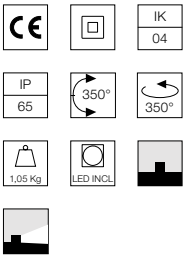
@4000K

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1369	0.46
2	342	0.93
3	152	1.39
4	86	1.85
5	55	2.31

Belvedere Spot Pick







Alimentazione elettrica 220-240V inclusa. Include un sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.
Versione dimmerabile 24V disponibile su richiesta.
Versione 110V a richiesta.

220-240V power supply included. Included 2 way terminal block 4 poles IP68 H2O Stop.
24V Dimmable version available on request.
Version 110V upon request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable

- F001F21A001.A
- F001F21A006.A
- F001F21A012.A
- F001F21A018.A
- F001F21A030.A
- F001F21A033.A

3000K

Non Dimmable

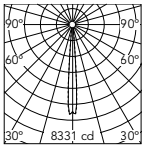
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- F001F31A006.A
- F001F31A012.A
- F001F31A018.A
- F001F31A030.A
- F001F31A033.A

4000K

Non Dimmable

- F001F41A001
- F001F41A006
- F001F41A012
- F001F41A018
- F001F41A030
- F001F41A033

9°
SPOT



@4000K

Beam Angle:	9°
h(m)	E(lx) D(m)
1	8330 0.16
2	2083 0.32
3	926 0.48
4	521 0.64
5	333 0.80

2700K

Non Dimmable

- F001F22A001.A
- F001F22A006.A
- F001F22A012.A
- F001F22A018.A
- F001F22A030.A
- F001F22A033.A

3000K

Non Dimmable

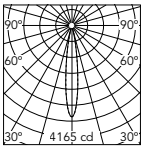
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- F001F32A012.A
- F001F32A018.A
- F001F32A030.A
- F001F32A033.A

4000K

Non Dimmable

- F001F42A001
- F001F42A006
- F001F42A012
- F001F42A018
- F001F42A030
- F001F42A033

15°
MEDIUM



@4000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	4165 0.26
2	1041 0.52
3	463 0.79
4	260 1.05
5	167 1.31

2700K

Non Dimmable

- F001F23A001.A
- F001F23A006.A
- F001F23A012.A
- F001F23A018.A
- F001F23A030.A
- F001F23A033.A

3000K

Non Dimmable

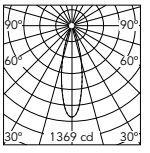
- F001F33A001.A
- F001F33A006.A
- F001F33A012.A
- F001F33A018.A
- F001F33A030.A
- F001F33A033.A

4000K

Non Dimmable

- F001F43A001
- F001F43A006
- F001F43A012
- F001F43A018
- F001F43A030
- F001F43A033

26°
FLOOD

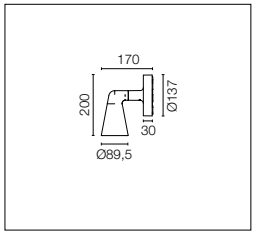


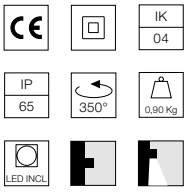
@4000K

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1369 0.46
2	342 0.93
3	152 1.39
4	86 1.85
5	55 2.31

Belvedere Spot Wall







Attacco a parete. Alimentazione elettrica 220-240V inclusa. Include un sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.
Versione dimmerabile 24V disponibile su richiesta.

Direct wall installation. 220-240V power supply included. Included 2 way terminal block 4 poles IP68 H2O Stop.
24V Dimmable version available on request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable
- ○ F001G21A001.A
- F001G21A006.A
- F001G21A012.A
- F001G21A018.A
- ● F001G21A030.A
- F001G21A033.A

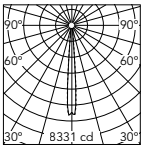
3000K

Non Dimmable
- ○ F001G31A001.A
- F001G31A006.A
- F001G31A012.A
- F001G31A018.A
- ● F001G31A030.A
- F001G31A033.A

4000K

Non Dimmable
- ○ F001G41A001
- F001G41A006
- F001G41A012
- F001G41A018
- ● F001G41A030
- F001G41A033

9° SPOT



@4000K

Beam Angle:	9°
h(m)	E(lx) D(m)
1	8330 0.16
2	2083 0.32
3	926 0.48
4	521 0.64
5	333 0.80

2700K

Non Dimmable
- ○ F001G22A001.A
- F001G22A006.A
- F001G22A012.A
- F001G22A018.A
- ● F001G22A030.A
- F001G22A033.A

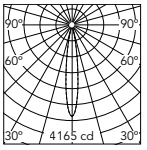
3000K

Non Dimmable
- ○ F001G32A001.A
- F001G32A006.A
- F001G32A012.A
- F001G32A018.A
- ● F001G32A030.A
- F001G32A033.A

4000K

Non Dimmable
- ○ F001G42A001
- F001G42A006
- F001G42A012
- F001G42A018
- ● F001G42A030
- F001G42A033

15° MEDIUM



@4000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	4165 0.26
2	1041 0.52
3	463 0.79
4	260 1.05
5	167 1.31

2700K

Non Dimmable
- ○ F001G23A001.A
- F001G23A006.A
- F001G23A012.A
- F001G23A018.A
- ● F001G23A030.A
- F001G23A033.A

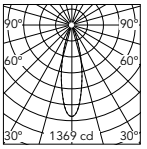
3000K

Non Dimmable
- ○ F001G33A001.A
- F001G33A006.A
- F001G33A012.A
- F001G33A018.A
- ● F001G33A030.A
- F001G33A033.A

4000K

Non Dimmable
- ○ F001G43A001
- F001G43A006
- F001G43A012
- F001G43A018
- ● F001G43A030
- F001G43A033

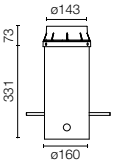
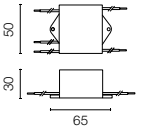
26° FLOOD



@4000K

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1369 0.46
2	342 0.93
3	152 1.39
4	86 1.85
5	55 2.31

Belvedere Spot: Accessori / Accessories

Cassaforma per l'installazione a terra.	Box for ground installation.	Bellvedere Spot / Clove F001Z020000	 
Visiera spot.	Spot visor.	Bellvedere Spot F001Z010000	
Visiera spot con "honeycomb".	Spot visor with honeycomb.	Bellvedere Spot F001Z030000	
Visiera spot con "flood".	Spot visor with flood lens.	Bellvedere Spot F001Z040000	
Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	Bellvedere Spot / Clove / Wall F990E00A000	 

Klein Pro

Designed by Flos Outdoor









Klein Pro

Famiglia / Family

Klein Pro



Power Led
11W
294 lm - 2700K/CRI 80
304 lm - 3000K/CRI 80
325 lm - 4000K/CRI 80

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



70 Anodized Natural



71 Anodized Black



73 Anodized Gold*

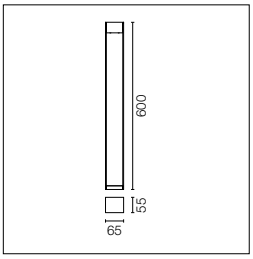
* Solo per schermo. / Only for pole screen.

Descrizione / Description

Il corpo del paletto Klein Pro è stato realizzato in alluminio estruso mentre la base e il diffusore sono in alluminio pressofuso EN AB-47100 con un basso tenore di rame.
Rivestimento ad alta resistenza: il trattamento esterno viene applicato con un doppio strato di polveri epossidiche conformemente alla norma QUALICOAT. Il primo strato di polvere fornisce una resistenza chimica e meccanica; un secondo strato di finitura di polvere di poliestere garantisce la resistenza.
È disponibile anche con finitura anodizzata.

The body of Klein Pro bollard is made of extruded aluminium, base and diffuser in die-cast aluminium EN AB-47100 with a low copper content.
High-resistance coating: the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance.
Also available in anodized finishes.





IP 66 · IK 07 · 1,25 Kg · LED INCL

Alimentazione elettrica 220-240V integrata. Gli accessori per installazione su superficie solida o per fissaggio al terreno sono da ordinare a parte.
Ogni apparecchio di illuminazione è dotato di un segmento di 1000 mm di cavo in uscita e un kit di cablaggio.

220-240V power supply integrated. Solid surface or ground installation accessories to be ordered separately.
Each luminaire is equipped with 1000 mm lenght outgoing cable and a wiring kit.

Power Led: 11W - 1089 lm ≠ FIXT 294 lm - 2700K/CRI 80 - 220-240V / 11W - 1126 lm ≠ FIXT 304 lm - 3000K/CRI 80 - 220-240V / 11W - 1211 lm ≠ FIXT 325 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F002A20A001.B
- F002A20A006.B
- F002A20A012.B
- F002A20A018.B
- F002A20A030.B
- F002A20A033.B
- F002A21A070.B
- F002A21A071.B

1-10V
- F002A20B001.B
- F002A20B006.B
- F002A20B012.B
- F002A20B018.B
- F002A20B030.B
- F002A20B033.B
- F002A21B070.B
- F002A21B071.B

Dali
- F002A20D001.B
- F002A20D006.B
- F002A20D012.B
- F002A20D018.B
- F002A20D030.B
- F002A20D033.B
- F002A21D070.B
- F002A21D071.B

3000K

Non Dimmable
- F002A30A001.B
- F002A30A006.B
- F002A30A012.B
- F002A30A018.B
- F002A30A030.B
- F002A30A033.B
- F002A31A070.B
- F002A31A071.B

1-10V
- F002A30B001.B
- F002A30B006.B
- F002A30B012.B
- F002A30B018.B
- F002A30B030.B
- F002A30B033.B
- F002A31B070.B
- F002A31B071.B

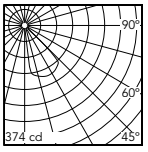
Dali
- F002A30D001.B
- F002A30D006.B
- F002A30D012.B
- F002A30D018.B
- F002A30D030.B
- F002A30D033.B
- F002A31D070.B
- F002A31D071.B

4000K

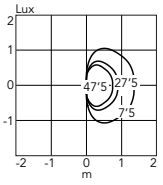
Non Dimmable
- F002A40A001.B
- F002A40A006.B
- F002A40A012.B
- F002A40A018.B
- F002A40A030.B
- F002A40A033.B
- F002A41A070.B
- F002A41A071.B

1-10V
- F002A40B001.B
- F002A40B006.B
- F002A40B012.B
- F002A40B018.B
- F002A40B030.B
- F002A40B033.B
- F002A41B070.B
- F002A41B071.B

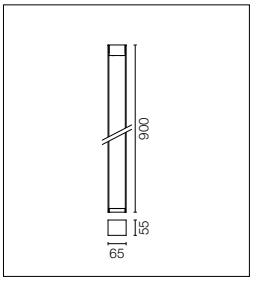
Dali
- F002A40D001.B
- F002A40D006.B
- F002A40D012.B
- F002A40D018.B
- F002A40D030.B
- F002A40D033.B
- F002A41D070.B
- F002A41D071.B



@4000K







IP 66 · IK 07 · 1,95 Kg · LED INCL

Alimentazione elettrica 220-240V integrata. Gli accessori per installazione su superficie solida o per fissaggio al terreno sono da ordinare a parte.
Ogni apparecchio di illuminazione è dotato di un segmento di 1000 mm di cavo in uscita e un kit di cablaggio.

220-240V power supply integrated. Solid surface or ground installation accessories to be ordered separately.
Each luminaire is equipped with 1000 mm lenght outgoing cable and a wiring kit.

Power Led: 11W - 1089 lm ≠ FIXT 294 lm - 2700K/CRI 80 - 220-240V / 11W - 1126 lm ≠ FIXT 304 lm - 3000K/CRI 80 - 220-240V / 11W - 1211 lm ≠ FIXT 325 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F002B20A001.B
- F002B20A006.B
- F002B20A012.B
- F002B20A018.B
- F002B20A030.B
- F002B20A033.B
- F002B21A070.B
- F002B21A071.B

1-10V
- F002B20B001.B
- F002B20B006.B
- F002B20B012.B
- F002B20B018.B
- F002B20B030.B
- F002B20B033.B
- F002B21B070.B
- F002B21B071.B

Dali
- F002B20D001.B
- F002B20D006.B
- F002B20D012.B
- F002B20D018.B
- F002B20D030.B
- F002B20D033.B
- F002B21D070.B
- F002B21D071.B

3000K

Non Dimmable
- F002B30A001.B
- F002B30A006.B
- F002B30A012.B
- F002B30A018.B
- F002B30A030.B
- F002B30A033.B
- F002B31A070.B
- F002B31A071.B

1-10V
- F002B30B001.B
- F002B30B006.B
- F002B30B012.B
- F002B30B018.B
- F002B30B030.B
- F002B30B033.B
- F002B31B070.B
- F002B31B071.B

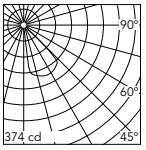
Dali
- F002B30D001.B
- F002B30D006.B
- F002B30D012.B
- F002B30D018.B
- F002B30D030.B
- F002B30D033.B
- F002B31D070.B
- F002B31D071.B

4000K

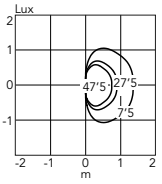
Non Dimmable
- F002B40A001.B
- F002B40A006.B
- F002B40A012.B
- F002B40A018.B
- F002B40A030.B
- F002B40A033.B
- F002B41A070.B
- F002B41A071.B

1-10V
- F002B40B001.B
- F002B40B006.B
- F002B40B012.B
- F002B40B018.B
- F002B40B030.B
- F002B40B033.B
- F002B41B070.B
- F002B41B071.B

Dali
- F002B40D001.B
- F002B40D006.B
- F002B40D012.B
- F002B40D018.B
- F002B40D030.B
- F002B40D033.B
- F002B41D070.B
- F002B41D071.B



@4000K

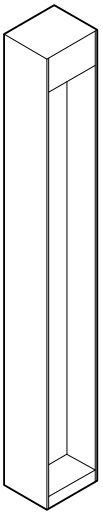


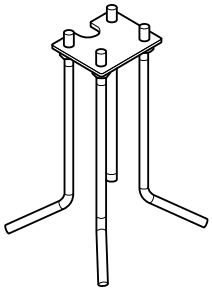
Klein Pro: Accessori / Accessories

Base di fissaggio per superfici solide.	Fixing base for solid surfaces.	○ F002Z010001.A ● F002Z010006.A ● F002Z010012.A ● F002Z010018.A ● F002Z010030.A ● F002Z010033.A	
Piastra di fissaggio a terra Minimal Klein Pro, 47x57xH160 mm.	Minimal Klein Pro ground fixation plate, 47x57xH160 mm.	F002Z030000.A	
Piastra di fissaggio a terra e tirafondi Klein Pro 85x85xH160mm.	Klein Pro base plate and fixing bolts 85x85xH160 mm.	F002Z020000	
Schermo estetico anodizzato.	Anodized aestetical pole screen.	H 600 mm ● F002Z040070 ● F002Z040071 ● F002Z040073 H 900 mm ● F002Z050070 ● F002Z050071 ● F002Z050073	
Dispositivo di protezione per il sovraccarico. 240 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	

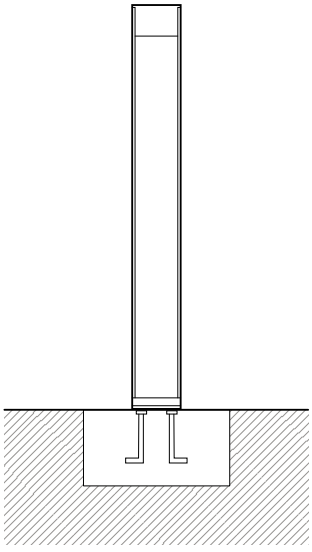
Opzioni Montaggio / Installation Options

Option 1
Con tirafondi /
Fixing anchor bolts

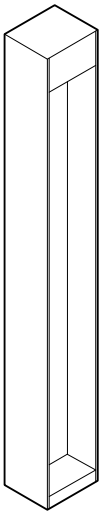


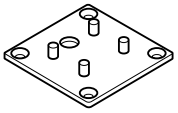


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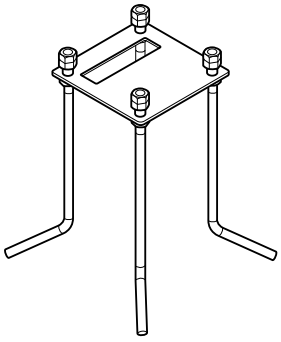


Option 2
Con base e tirafondi /
With base and fixing anchor bolts

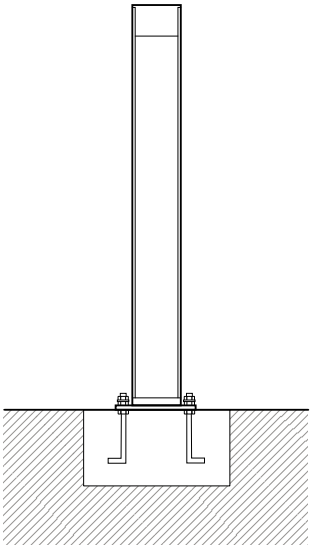




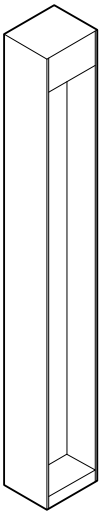
cod. F002Z0100.A

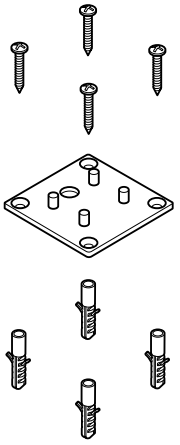


cod. F002Z020000

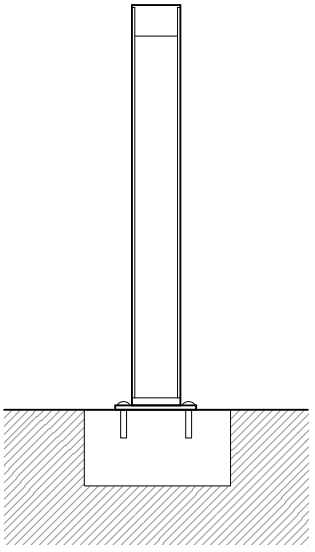


Option 3
Base per fissagio con tasselli (non inclusi) /
With base for bolts (not included)





cod. F002Z0100.A



Zefiro









Famiglia / Family

Zefiro



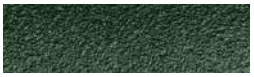
Mid - Power Led
up to 14,5W
up to 1357 lm - 2700K/CRI 80
up to 1423 lm - 3000K/CRI 80
up to 1494 lm - 4000K/CRI 80
* Net lumen output

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

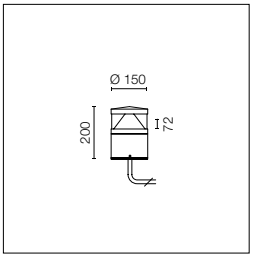
Descrizione / Description

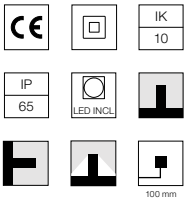
Bollard per esterno con sorgente luminosa a LED, disponibili in tre altezze. Struttura cilindrica del palo in alluminio estruso, testa dell'apparecchio in fusione di alluminio, diffusore in policarbonato trasparente e stabilizzato ai raggi UV.
La sorgente luminosa integrata nella testa permette una emissione luminosa asimmetrica radiale direzionata verso il basso che combinata con il riflettore conico in alluminio verniciato permette il contenimento delle riflessioni dirette verso l'alto.
L'apparecchio è disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione.
L'apparecchio può essere installato facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato piastra di ancoraggio e tirafondi per rendere la base del prodotto totalmente solidale con la pavimentazione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

Outdoor bollard with LED light source. Available in three heights. Cylindrical, extruded aluminium body, die-cast aluminium cap, polycarbonate, transparent and UV-stabilized diffuser. The light source integrated in the cap allows a radial and asymmetrical light emission oriented towards the base, which can be combined to the painted aluminium, conical reflector to contain the direct reflection upwards. Available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. The bollard can be easily installed on any kind of ground surface, directly with studs or through the dedicated fixing plate and bolts which solidly attach the luminaire to the ground. The fixing screws are made of AISI 316L stainless steel.

Zefiro 200







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotato di spezzone di cavo uscente in neoprene di 1m e di sistema di giunzione IP68 H2O Stop a 2 vie. Installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.

LED source included. Integrated electric power supply 220-240V ON/ OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

Mid - Power Led: 14,5W - 1716 lm ≠ OUTPUT 1357 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1845 lm ≠ OUTPUT 1423 lm - 3000K/CRI 80 - 220÷240V / 14,5W - 1937 lm ≠ OUTPUT 1494 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53201401.A
- FA53201406.A
- FA53201412.A
- FA53201418.A
- FA53201430.A
- FA53201433.A

1-10V
- FA53201401-310.A
- FA53201406-310.A
- FA53201412-310.A
- FA53201418-310.A
- FA53201430-310.A
- FA53201433-310.A

Dali
- FA53201401-300.B
- FA53201406-300.B
- FA53201412-300.B
- FA53201418-300.B
- FA53201430-300.B
- FA53201433-300.B

3000K

Non Dimmable
- FA53200301.A
- FA53200306.A
- FA53200312.A
- FA53200318.A
- FA53200330.A
- FA53200333.A

1-10V
- FA53200301-310.A
- FA53200306-310.A
- FA53200312-310.A
- FA53200318-310.A
- FA53200330-310.A
- FA53200333-310.A

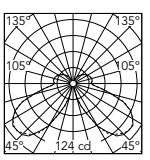
Dali
- FA53200301-300.B
- FA53200306-300.B
- FA53200312-300.B
- FA53200318-300.B
- FA53200330-300.B
- FA53200333-300.B

4000K

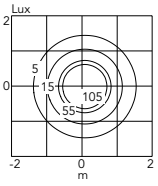
Non Dimmable
- FA53200201.A
- FA53200206.A
- FA53200212.A
- FA53200218.A
- FA53200230.A
- FA53200233.A

1-10V
- FA53200201-310.A
- FA53200206-310.A
- FA53200212-310.A
- FA53200218-310.A
- FA53200230-310.A
- FA53200233-310.A

Dali
- FA53200201-300.B
- FA53200206-300.B
- FA53200212-300.B
- FA53200218-300.B
- FA53200230-300.B
- FA53200233-300.B

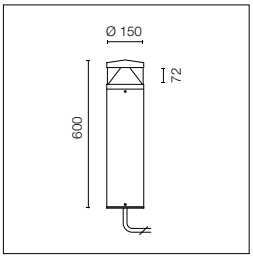


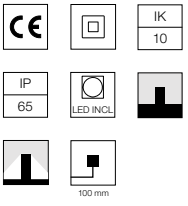
@ 4000K



Zefiro 600







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotato di spezzone di cavo uscente in neoprene di 1m e di sistema di giunzione IP68 H2O Stop a 2 vie. Installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.
Versione Mid-night a richiesta.

LED source included. Integrated electric power supply 220-240V ON/OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.
Mid-Night version available upon request.

Mid - Power Led: 14,5W - 1716 lm ≠ OUTPUT 1357 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1845 lm ≠ OUTPUT 1423 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1937 lm ≠ OUTPUT 1494 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53201701.A
- FA53201706.A
- FA53201712.A
- FA53201718.A
- FA53201730.A
- FA53201733.A

1-10V
- FA53201701-310.A
- FA53201706-310.A
- FA53201712-310.A
- FA53201718-310.A
- FA53201730-310.A
- FA53201733-310.A

Dali
- FA53201701-300.B
- FA53201706-300.B
- FA53201712-300.B
- FA53201718-300.B
- FA53201730-300.B
- FA53201733-300.B

3000K

Non Dimmable
- FA53200601.A
- FA53200606.A
- FA53200612.A
- FA53200618.A
- FA53200630.A
- FA53200633.A

1-10V
- FA53200601-310.A
- FA53200606-310.A
- FA53200612-310.A
- FA53200618-310.A
- FA53200630-310.A
- FA53200633-310.A

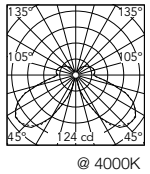
Dali
- FA53200601-300.B
- FA53200606-300.B
- FA53200612-300.B
- FA53200618-300.B
- FA53200630-300.B
- FA53200633-300.B

4000K

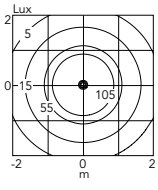
Non Dimmable
- FA53200501.A
- FA53200506.A
- FA53200512.A
- FA53200518.A
- FA53200530.A
- FA53200533.A

1-10V
- FA53200501-310.A
- FA53200506-310.A
- FA53200512-310.A
- FA53200518-310.A
- FA53200530-310.A
- FA53200533-310.A

Dali
- FA53200501-300.B
- FA53200506-300.B
- FA53200512-300.B
- FA53200518-300.B
- FA53200530-300.B
- FA53200533-300.B

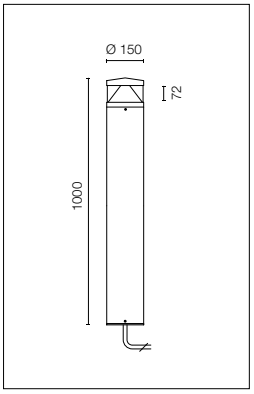


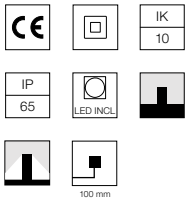
@ 4000K



Zefiro 1000







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotato di spezzone di cavo uscente in neoprene di 1m e di sistema di giunzione IP68 H2O Stop a 2 vie. Installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.
Versione Mid-night a richiesta.

LED source included. Integrated electric power supply 220-240V ON/ OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately. Mid-Night version available upon request.

Mid - Power Led: 14,5W - 1716 lm ≠ OUTPUT 1357 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1845 lm ≠ OUTPUT 1423 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1937 lm ≠ OUTPUT 1494 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53202001.A
- FA53202006.A
- FA53202012.A
- FA53202018.A
- FA53202030.A
- FA53202033.A

1-10V
- FA53202001-310.A
- FA53202006-310.A
- FA53202012-310.A
- FA53202018-310.A
- FA53202030-310.A
- FA53202033-310.A

Dali
- FA53202001-300.B
- FA53202006-300.B
- FA53202012-300.B
- FA53202018-300.B
- FA53202030-300.B
- FA53202033-300.B

3000K

Non Dimmable
- FA53200901.A
- FA53200906.A
- FA53200912.A
- FA53200918.A
- FA53200930.A
- FA53200933.A

1-10V
- FA53200901-310.A
- FA53200906-310.A
- FA53200912-310.A
- FA53200918-310.A
- FA53200930-310.A
- FA53200933-310.A

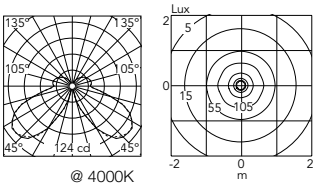
Dali
- FA53200901-300.B
- FA53200906-300.B
- FA53200912-300.B
- FA53200918-300.B
- FA53200930-300.B
- FA53200933-300.B

4000K

Non Dimmable
- FA53200801.A
- FA53200806.A
- FA53200812.A
- FA53200818.A
- FA53200830.A
- FA53200833.A

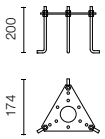
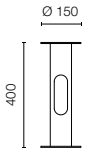
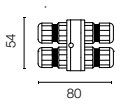
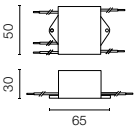
1-10V
- FA53200801-310.A
- FA53200806-310.A
- FA53200812-310.A
- FA53200818-310.A
- FA53200830-310.A
- FA53200833-310.A

Dali
- FA53200801-300.B
- FA53200806-300.B
- FA53200812-300.B
- FA53200818-300.B
- FA53200830-300.B
- FA53200833-300.B



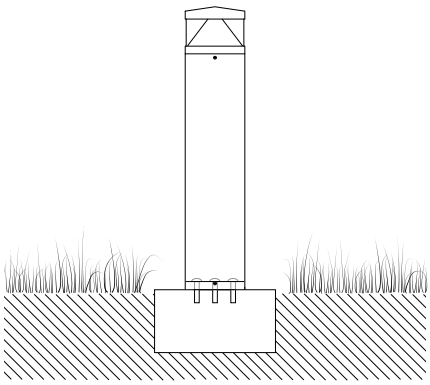
@ 4000K

Zefiro: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA21		
Base di fissaggio a terra ad alta resistenza.	High resistance in-ground box for installation	FA185.A		
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli. (ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

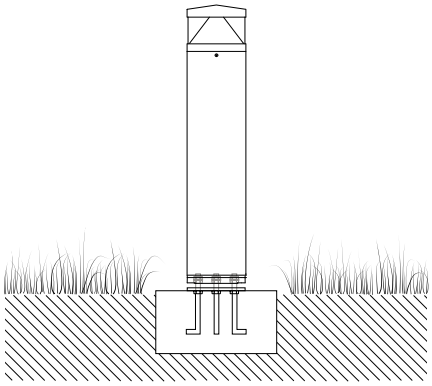
Metodo di fissaggio corretto
Paletto fissato su un plinto in cemento + viti di fissaggio idonee.

Correct Fixing Method
Bollard fixed on plinth + plug.



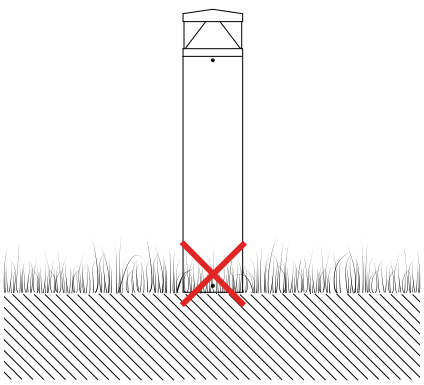
Metodo di fissaggio corretto
Paletto fissato su un piccolo in cemento + piastra di ancoraggio e tirafondi.

Correct Fixing Method
Bollard fixed on plinth + fixing bolts.



Metodo di fissaggio non corretto
Non fissare il paletto direttamente sul terreno.

Incorrect Fixing Method
Do not fix the bollard directly on the ground.



I-Ron







Famiglia / Family

I-Ron



Power Led
up to 9W
up to 391 lm - 2700K/CRI 80
up to 420 lm - 3000K/CRI 80
up to 448 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours



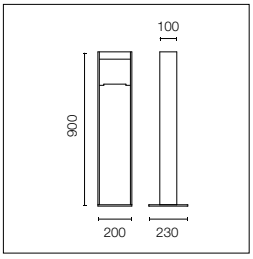
90 Zinc

Descrizione / Description

Bollard per esterno con struttura composta da una trave IPE con profilo ad H in acciaio zincato ad immersione a caldo ad alta resistenza alla corrosione. Grazie al particolare design, l'apparecchio è utilizzabile anche come dissuasore architettonico fisso. La sorgente luminosa a LED in posizione arretrata è protetta da un diffusore posizionato nella parte superiore della barra, composto da un contenitore di materiale plastico con copertura zincata. Le componenti elettriche sono alloggiate nel retro dell'apparecchio. L'apparecchio può essere installato facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato piastra di ancoraggio e tirafondi per rendere la base del prodotto totalmente solidale con la pavimentazione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

Outdoor bollard with hot-dip zinc-coated IPE steel bar H-frame structure for high resistance to corrosion. Thanks to its unique design, the fixture can also be used as a fixed architectural bollard. The LED light source is located at the back of the fixture and is protected by a plastic diffuser covered by zinc, which is located on the upper part of the bar. The electric components are located at the back of the luminaire. The bollard can be easily installed on any kind of ground surface, directly with studs or through the dedicated fixing plate and bolts which solidly attach the luminaire to the ground. The fixing screws are made of AISI 316L stainless steel.





IP 65 · IK 10 · LED INCL

Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotato di due pressacavi per cavi 8mm<ø<13mm per connessione entra-esci. Installabile su qualsiasi pavimento per mezzo di tasselli. Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.

2200K disponibile su richiesta.

LED source included. Integrated electric power supply 220-240V ON/OFF. Equipped with two rubber cable guides (8<ø<13mm cables) for inlet-outlet connections. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

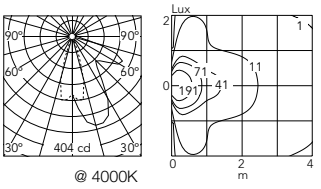
2200K available on request.

Power Led: 9W - 1011 lm ≠ OUTPUT 391 lm - 2700K/CRI 80 - 220-240V / 9W - 1087 lm ≠ OUTPUT 420 lm - 3000K/CRI 80 - 220-240V / 9W - 1162 lm ≠ OUTPUT 448 lm - 4000K/CRI 80 - 220-240V

2700K
- FA1041060090

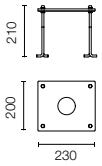
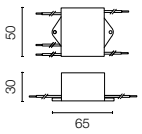
3000K
- FA1041040090

4000K
- FA1041970090



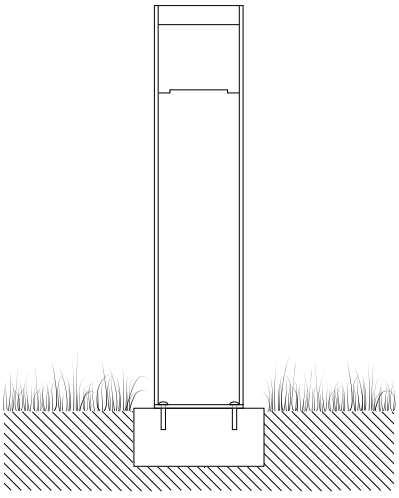
@ 4000K

I-Ron: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA109		
Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

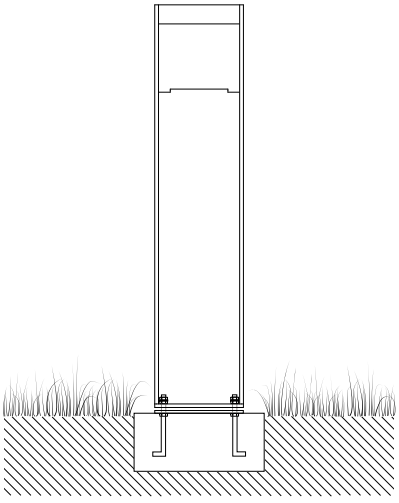
Metodo di fissaggio corretto
Paletto fissato su un plinto in cemento + viti di fissaggio idonee.

Correct Fixing Method
Bollard fixed on plinth + plug.



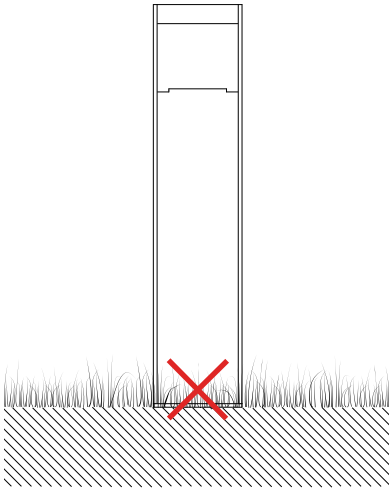
Metodo di fissaggio corretto
Paletto fissato su un piccolo in cemento + piastra di ancoraggio e tirafondi.

Correct Fixing Method
Bollard fixed on plinth + fixing bolts.



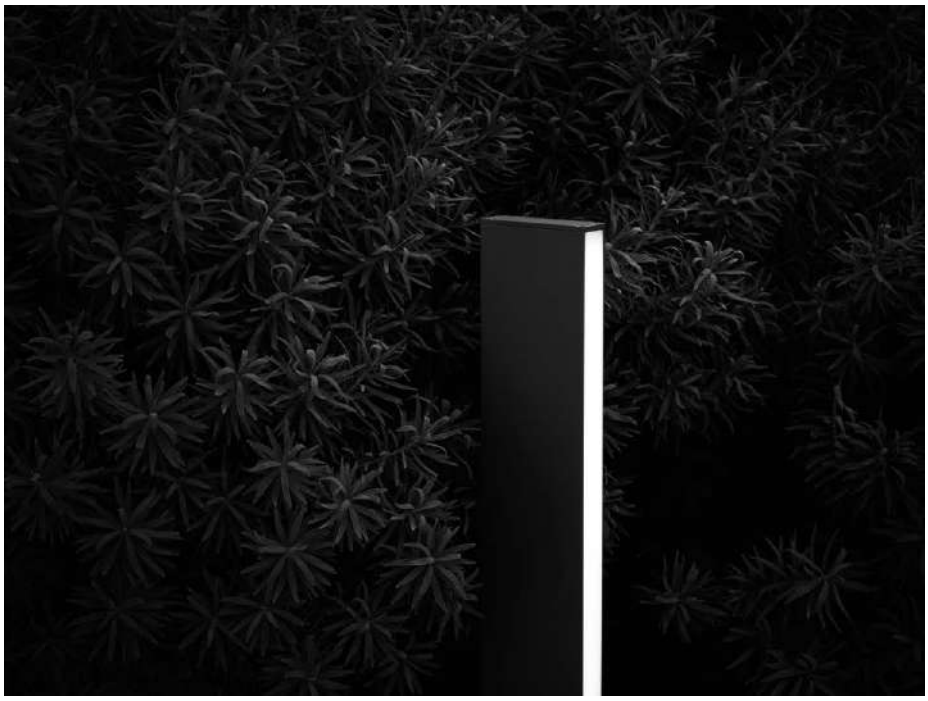
Metodo di fissaggio non corretto
Non fissare il paletto direttamente sul terreno.

Incorrect Fixing Method
Do not fix the bollard directly on the ground.



Talia



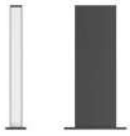






Famiglia / Family

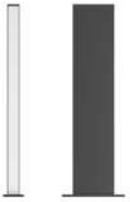
Talia 360



Low - Power Led
up to 4W
up to 73 lm - 2700K/CRI 80
up to 73 lm - 3000K/CRI 80
up to 73 lm - 4000K/CRI 80
* Net lumen output

Low - Power Led
up to 7W
up to 2x73 lm - 2700K/CRI 80
up to 2x73 lm - 3000K/CRI 80
up to 2x73 lm - 4000K/CRI 80
* Net lumen output

Talia 560



Low - Power Led
up to 6W
up to 123 lm - 2700K/CRI 80
up to 123 lm - 3000K/CRI 80
up to 123 lm - 4000K/CRI 80
* Net lumen output

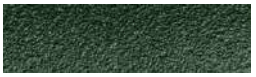
Low - Power Led
up to 11W
up to 2x123 lm - 2700K/CRI 80
up to 2x123 lm - 3000K/CRI 80
up to 2x123 lm - 4000K/CRI 80
* Net lumen output

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

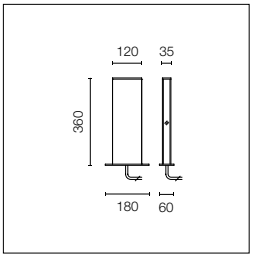
Descrizione / Description

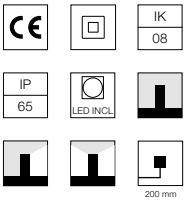
Bollard per esterno equipaggiato con sorgente luminosa a LED. Disponibile in due altezze, declinate con emissione luminosa monodirezionale o bidirezionale. Struttura in alluminio estruso, testa dell'apparecchio in fusione di alluminio, diffusore in policarbonato opale e stabilizzato ai raggi UV. Il modulo led lineare è alloggiato in un cilindro di protezione sigillato in policarbonato trasparente con valvola di compensazione. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. L'apparecchio può essere installato facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato piastra di ancoraggio e tirafondi per rendere la base del prodotto totalmente solidale con la pavimentazione. Le viterie di fissaggio del paletto sono in acciaio inox AISI 316L.

Outdoor bollard with LED light source. Available in two heights and monodirectional or bidirectional light emission. Extruded aluminium body. Die-cast aluminium cap. UV-stabilized, opal polycarbonate diffuser. The linear LED module is housed in a sealed transparent polycarbonate cylinder with compensation valve. Available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. The bollard can be easily installed on any kind of ground surface, directly with studs or through the dedicated fixing plate and bolts which solidly attach the luminaire to the ground. The fixing screws are made of AISI 316L stainless steel.

Talia 360







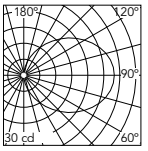
Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotato di spezzone di cavo uscente in neoprene di circa 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Installabile su qualsiasi pavimento per mezzo di tasselli.
Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.

LED source included. Integrated electric power supply 220-240V ON/OFF. The luminaire is equipped with a protruding, neoprene, two meter cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

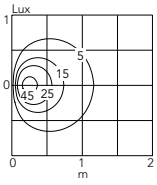
Single Emission

Power Led: 4W - 216 lm ≠ OUTPUT 73 lm - 2700K/CRI 80 - 220÷240V / 4W - 216 lm ≠ OUTPUT 73 lm - 3000K / CRI 80 - 220÷240V / 4W - 216 lm ≠ OUTPUT 73 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA50320601	○ FA50300601.A	○ FA50301101.A
● FA50320606	● FA50300606.A	● FA50301106.A
● FA50320612	● FA50300612.A	● FA50301112.A
● FA50320618	● FA50300618.A	● FA50301118.A
● FA50320630	● FA50300630.A	● FA50301130.A
● FA50320633	● FA50300633.A	● FA50301133.A



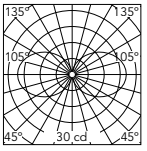
@4000K



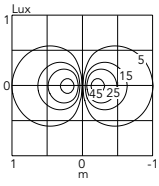
Double Emission

Power Led: 7W - 2x216 lm ≠ OUTPUT 2x73 lm - 2700K/CRI 80 - 220÷240V / 7W - 2x216 lm ≠ OUTPUT 2x73 lm - 4000K/CRI 80 - 220÷240V / 7W - 2x216 lm ≠ OUTPUT 2x73 lm - 4000K/CRI 80 - 220÷240V

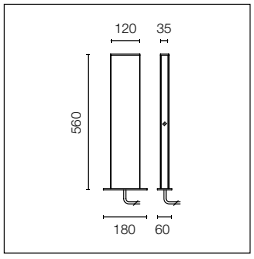
2700K	3000K	4000K
○ FA50320801	○ FA50300801	○ FA50301201.A
● FA50320806	● FA50300806	● FA50301206.A
● FA50320812	● FA50300812	● FA50301212.A
● FA50320818	● FA50300818	● FA50301218.A
● FA50320830	● FA50300830	● FA50301230.A
● FA50320833	● FA50300833	● FA50301233.A



@4000K







IP 65

IK 08

LED INCL

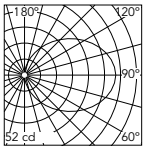
Sorgente luminosa a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotato di spezzone di cavo uscente in neoprene di circa 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Installabile su qualsiasi pavimento per mezzo di tasselli.
Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.

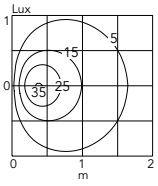
LED source included. Integrated electric power supply 220-240V ON/OFF. The luminaire is equipped with a protruding, neoprene, two meter cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

Single Emission

Power Led: 6W - 360 lm ≠ OUTPUT 123 lm - 2700K/CRI 80 - 220÷240V / 6W - 360 lm ≠ OUTPUT 123 lm - 3000K/CRI 80 - 220÷240V / 6W - 360 lm ≠ OUTPUT 123 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA50320201	○ FA50300201.A	○ FA50300901
● FA50320206	● FA50300206.A	● FA50300906
● FA50320212	● FA50300212.A	● FA50300912
● FA50320218	● FA50300218.A	● FA50300918
● FA50320230	● FA50300230.A	● FA50300930
● FA50320233	● FA50300233.A	● FA50300933



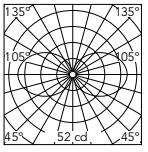


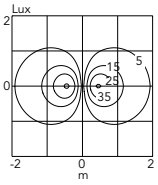
@4000K

Double Emission

Power Led: 11W - 2x360 lm ≠ OUTPUT 2x123 lm - 2700K/CRI 80 - 220÷240V / 11W - 2x360 lm ≠ OUTPUT 2x123 lm - 3000K/CRI 80 - 220÷240V / 11W - 2x360 lm ≠ OUTPUT 2x123 lm - 4000K/CRI 80 - 220÷240V

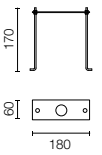
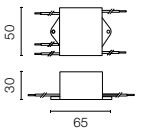
2700K	3000K	4000K
○ FA50320401	○ FA50300401.A	○ FA50301001.A
● FA50320406	● FA50300406.A	● FA50301006.A
● FA50320412	● FA50300412.A	● FA50301012.A
● FA50320418	● FA50300418.A	● FA50301018.A
● FA50320430	● FA50300430.A	● FA50301030.A
● FA50320433	● FA50300433.A	● FA50301033.A





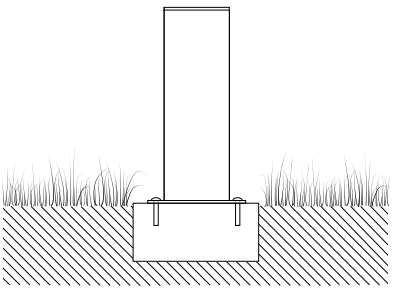
@4000K

Talia: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA139		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Sistema di giunzione IP68 a 2 vie 4 poli. (ø7÷12mm cavo).	2 way terminal block 4 poles IP68. (ø7÷12mm cable).	F990C040000		

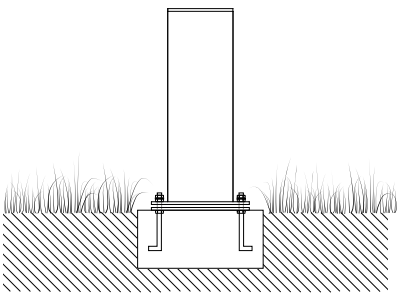
Metodo di fissaggio corretto
Paletto fissato su un plinto in cemento + viti di fissaggio idonee.

Correct Fixing Method
Bollard fixed on plinth + plug.



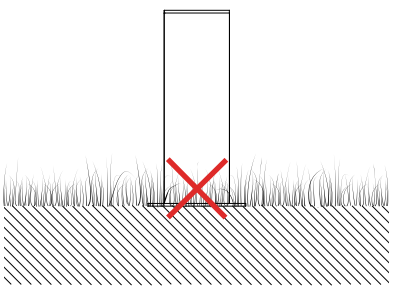
Metodo di fissaggio corretto
Paletto fissato su un piccolo in cemento + piastra di ancoraggio e tirafondi.

Correct Fixing Method
Bollard fixed on plinth + fixing bolts.



Metodo di fissaggio non corretto
Non fissare il paletto direttamente sul terreno.

Incorrect Fixing Method
Do not fix the bollard directly on the ground.



Real Matter

Designed by Piero Lissoni





Real Matter



Real Matter



Low - Power Led
3W
71 lm - 2700K/CRI 80
82 lm - 3000K/CRI 80
2200K available on request.

Colori / Colours



44 Brushed Gold



47 Brushed Bronze



55 Brushed Stainless Steel



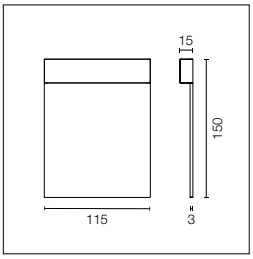
66 Polished Copper

Descrizione / Description

Apparecchio da esterni per installazione a incasso a parete con fonte di luce a LED.
Corpo in acciaio inox AISI 316L trattato con processo PVD (Physical Vapour Deposition). Grazie a questo innovativo trattamento, dopo il processo di lucidatura o spazzolatura secondo la finitura scelta, le superfici del Real Matter sono ricoperte da un sottile film di metalli come zirconio e titanio che, combinandosi con l'acciaio a livello molecolare, ne aumentano le caratteristiche di resistenza sia meccanica che agli agenti atmosferici, permettendo la realizzazione di finiture pregiate e durevoli.
Diffusore in policarbonato stabilizzato ai raggi UV.
L'apparecchio è fornito con due cavi di alimentazione uscenti L 200mm e con un kit per la connessione a tenuta IP. È necessario utilizzare una cassaforma, da ordinare separatamente.
L'alimentatore elettrico a 24V può essere installato in remoto o alloggiato posteriormente all'apparecchio nella cassaforma.
Prodotto in 3 differenti versioni in base alla modalità di installazione:
- in muratura o in cemento con apposita cassaforma da incasso.
- in parete di cartongesso con apposite molle.
- in muratura o in cemento senza cassaforma da incasso: l'apparecchio viene incollato direttamente sulla superficie.

Luminaire for outdoor use for built-in installation on the wall with LED light source.
Body made of stainless steel AISI 316L treated with the PVD process (Physical Vapour Deposition). Thanks to this innovative treatment, after the polishing or brushing process, according to the finishing choice, the surfaces of Real Matter are coated with a thin film of metals such as zirconium and titanium which, combining with the steel at the molecular level, increase the characteristics of resistance to both mechanical and to atmospheric agents, allowing the realization of elegant and durable finishings.
UV-stabilized polycarbonate diffuser.
The luminaire is provided with two L 200 mm lenght outgoing power cables and with a kit for the hermetic IP connection. It is necessary to use an installation box, to be ordered separately.
24V power supply may be installed remotely or housed at the back of the luminaire in the box for installation.
3 version available select the model suitable for your type of installation:
- in concrete surface with recessed box to.
- in plasterboard surface supplied with springs.
- on solid surface no recessed box needed, the fixtures is directly glued on the surface.





IP 65 · 0,60 Kg · IK 10 · LED INCL

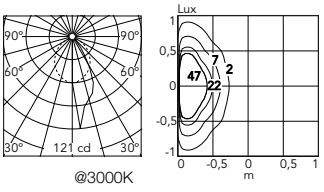
Alimentazione elettrica remota 24V da ordinare separatamente. Apparecchio fornito con due cavi di alimentazione da 200 mm e kit per la connessione IP. Prodotto in 3 differenti versioni; ordinare il codice corretto in base alla modalità di installazione:
- in muratura o in cemento con apposita cassaforma da incasso da ordinare separatamente.
- in parete di cartongesso con apposite molle incluse (per contropareti spessore min 5 mm- max 20 mm).
- in muratura o in cemento senza cassaforma da incasso: l'apparecchio viene incollato direttamente sulla superficie (collante da scegliere a cura dell'installatore in base al materiale su cui andrà installato l'apparecchio).

2200K disponibile su richiesta.

Remote power supply 24V to be ordered separately.
The fixture is prewired with 200mm cable and an IP connection kit.
3 version available (select the model suitable for your type of installation):
- in concrete surface with recessed box to be ordered separately.
- in plasterboard surface (surface thickness min 5mm-max20mm) model supplied with springs.
- on solid surface no recessed box needed, the fixtures is directly glued on the surface (type of gluing to be select by the operator based on the type of surface).

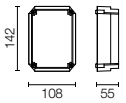
2200K available on request.

Low-Power Led: 3W - 180 lm ≠ FIXT 71 lm - 2700K/CRI 80 - 24V / 3W - 200 lm ≠ FIXT 82 lm - 3000K/CRI 80 - 24V

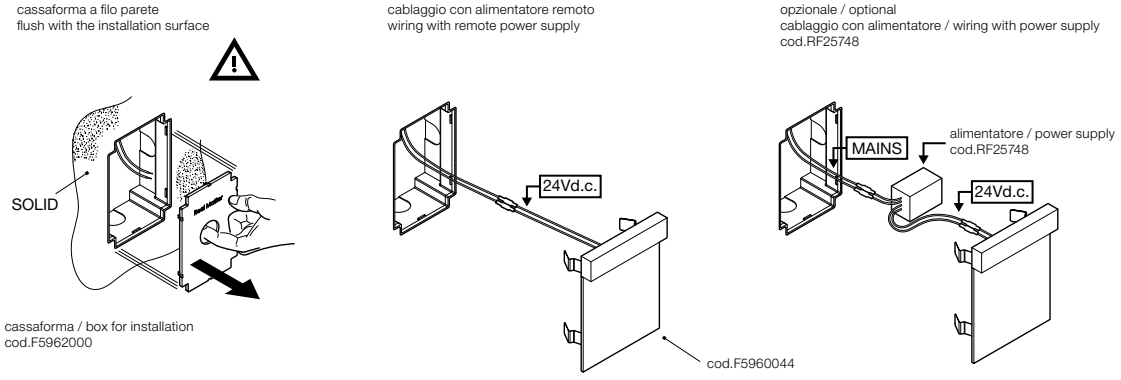


@3000K

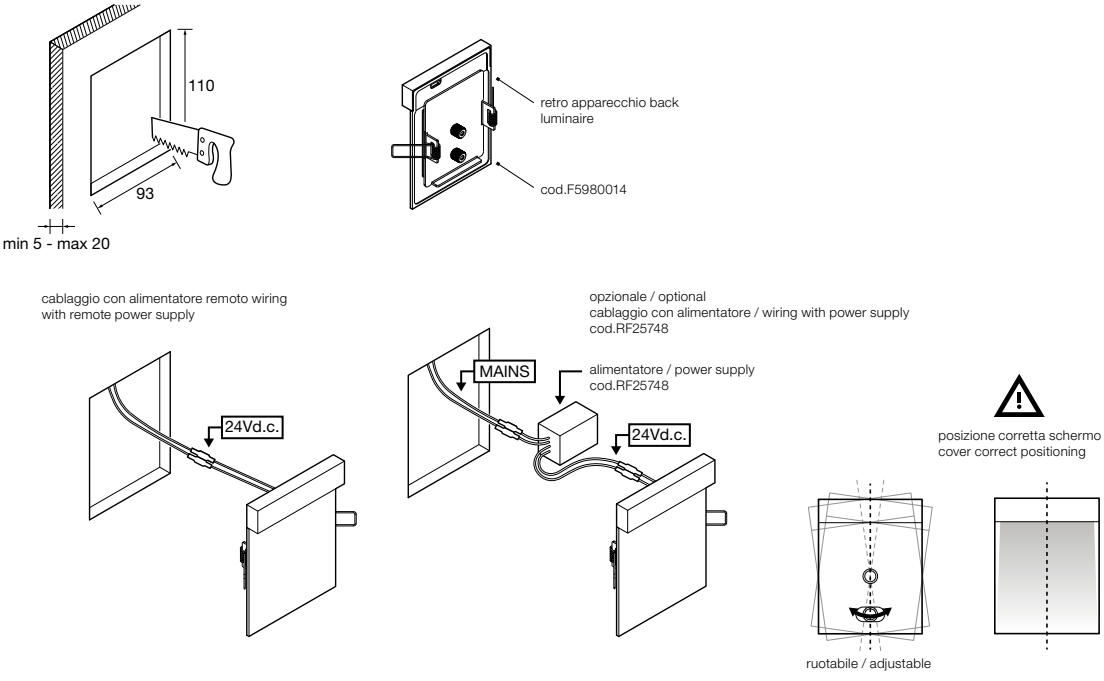
2700K	3000K
Installazione in muratura con cassaforma/ Installation in masonry with box for installation	
F5960044	F5961044
F5960047	F5961047
F5960055	F5961055
F5960066	F5961066
Installazione in parete di cartongesso (min 5mm - max 20mm)/ Installation in plasterboard wall	
F5980044	F5981044
F5980047	F5981047
F5980055	F5981055
F5980066	F5981066
Installazione in muratura senza cassaforma/ Installation in masonry without box for installation	
F5970044	F5971044
F5970047	F5971047
F5970055	F5971055
F5970066	F5971066

Cassaforma per muratura o parete in cemento.	Box for installation for masonry or concrete wall.	F5962000		

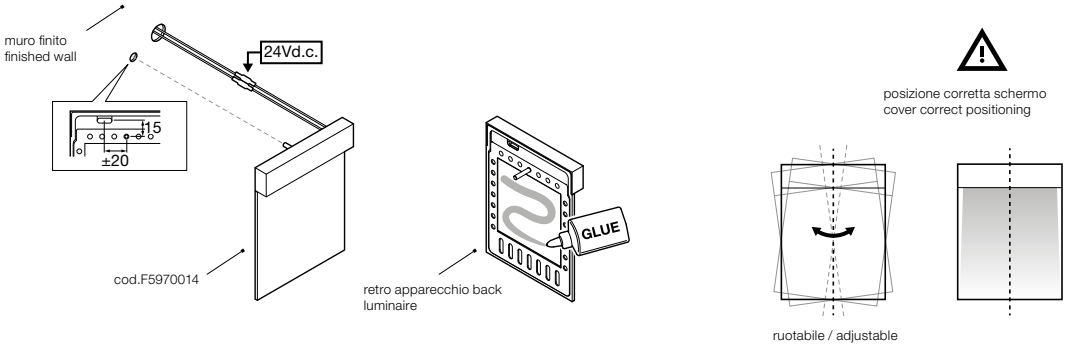
Installazione in Muratura con Cassaforma / Installation in Masonry with Box for Installation



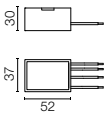
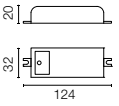
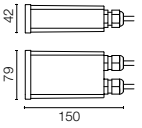
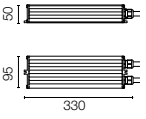
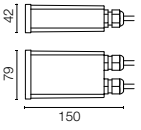
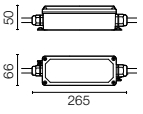
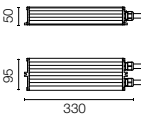
Installazione in Parete di Cartongesso / Installation in Plasterboard Wall



Installazione in Muratura senza Cassaforma / Installation in Masonry without Box for Installation



Real Matter: Driver / Drivers

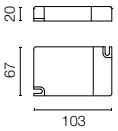
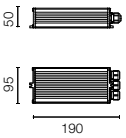
Alimentatore 24Vdc 8W / 110-240V IP65 Classe II selv. Può essere alloggiato nella cassaforma F5962000.	Power supply 24Vdc 8W / 110-240V IP65 Class II selv. It can be housed in installation box F5962000.	*RF25748		
Alimentatore per installazione remota 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25748	2
Acc. RF25747	3
Acc. RF25757	3
Acc. RF25752	5
Acc. F990B23AZ00	9
Acc. F990B28A000	13
Acc. F990B27A000	19
Acc. F990B29A000	27

Real Matter: Driver / Drivers

Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable 1-10V		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI		

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25750	4
		Acc. RF26387.A	5

My Way

Designed by Piero Lissoni









My Way

Famiglia / Family

My Way 110 x 100



Mid - Power Led
5W
188 lm - 2700K/CRI 80
211 lm - 3000K/CRI 80
221 lm - 4000K/CRI 80

My Way 110 x 200



Mid - Power Led
13W
657 lm - 2700K/CRI 80
763 lm - 3000K/CRI 80
801 lm - 4000K/CRI 80

My Way 210 x 200



Mid - Power Led
13W
669 lm - 2700K/CRI 80
777 lm - 3000K/CRI 80
817 lm - 4000K/CRI 80

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

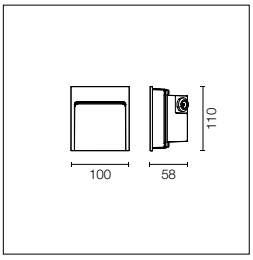
Descrizione / Description

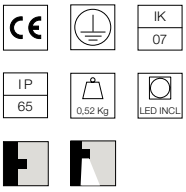
Apparecchio da esterni per installazione a incasso a parete con fonte di luce a LED.
Corpo in alluminio pressofuso EN AB-47100 (a basso contenuto di rame).
Rivestimento ad alta resistenza: dopo un trattamento di sabbiatura di tutti componenti per rendere la superficie porosa e garantire una maggiore adesione della vernice, è applicato il rivestimento esterno con un doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici.
Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Diffusore in policarbonato satinato, stabilizzato ai raggi UV, incollato alla testa del prodotto per garantire la tenuta all'acqua.

Luminaire for outdoor use for built-in installation on the wall with LED light source.
Aluminum die-cast body EN AB-47100 (low copper content).
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Frosted polycarbonate diffuser, UV-stabilised, glued to the head of the product to ensure a watertight seal.

My Way 110x100







Alimentazione elettrica 110/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 120 mm e sistema di connessione su cavo IP67.
Versione dimmerabile a richiesta.

Integrated 110/240V power supply. Supplied with a 120 mm lenght outgoing neoprene cable and IP67 cable connection system.
Dimmable version on request.

Mid-Power Led: 5W - 421 lm ≠ FIXT 188 lm - 2700K/CRI 80 - 100-240V / 5W - 490 lm ≠ FIXT 211 lm - 3000K/CRI 80 - 100-240V / 5W - 514 lm ≠ FIXT 221 lm - 4000K/CRI 80 - 100-240V

2700K

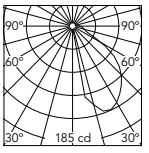
- ○ F4350001
- ● F4350006
- ● F4350012
- ● F4350018
- ● F4350030
- ● F4350033

3000K

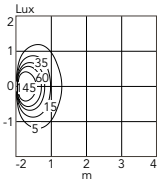
- ○ F4351001
- ● F4351006
- ● F4351012
- ● F4351018
- ● F4351030
- ● F4351033

4000K

- ○ F4352001
- ● F4352006
- ● F4352012
- ● F4352018
- ● F4352030
- ● F4352033

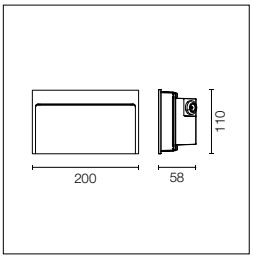


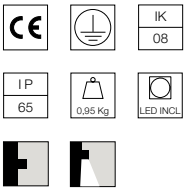
@4000K



My Way 110x200







Alimentazione elettrica 220/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 120 mm e sistema di connessione su cavo IP67.

Integrated 220/240V power supply. Supplied with a 120 mm lenght outgoing neoprene cable and IP67 cable connection system.

Mid-Power Led: 13W - 1357 lm ≠ FIXT 657 lm - 2700K/CRI 80 - 220-240V / 13W - 1577 lm ≠ FIXT 763 lm - 3000K/CRI 80 - 220-240V / 13W - 1656 lm ≠ FIXT 801 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F4353001
- ● F4353006
- ● F4353012
- ● F4353018
- ● F4353030
- ● F4353033

1-10V

- ○ F4353001-310
- ● F4353006-310
- ● F4353012-310
- ● F4353018-310
- ● F4353030-310
- ● F4353033-310

Dali

- ○ F4353001-300
- ● F4353006-300
- ● F4353012-300
- ● F4353018-300
- ● F4353030-300
- ● F4353033-300

3000K

Non Dimmable

- ○ F4354001
- ● F4354006
- ● F4354012
- ● F4354018
- ● F4354030
- ● F4354033

1-10V

- ○ F4354001-310
- ● F4354006-310
- ● F4354012-310
- ● F4354018-310
- ● F4354030-310
- ● F4354033-310

Dali

- ○ F4354001-300
- ● F4354006-300
- ● F4354012-300
- ● F4354018-300
- ● F4354030-300
- ● F4354033-300

4000K

Non Dimmable

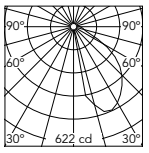
- ○ F4355001
- ● F4355006
- ● F4355012
- ● F4355018
- ● F4355030
- ● F4355033

1-10V

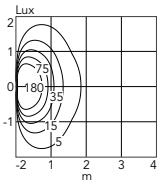
- ○ F4355001-310
- ● F4355006-310
- ● F4355012-310
- ● F4355018-310
- ● F4355030-310
- ● F4355033-310

Dali

- ○ F4355001-300
- ● F4355006-300
- ● F4355012-300
- ● F4355018-300
- ● F4355030-300
- ● F4355033-300

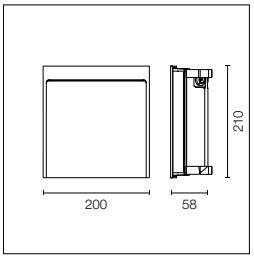


400mm @4000K



My Way 210x200





IP 65 · 1,44 Kg · IK 08 · LED INCL

Alimentazione elettrica 220/240V integrata. Dotata di un doppio pressacavo in materiale plastico per sezione cavi 7,5<ø<9,5 mm.

Integrated 220/240V power supply. Supplied with a double lenght in plastic material for 7.5<ø<9.5 mm section cables.

Mid-Power Led: 13W - 1357 lm ≠ FIXT 669 lm - 2700K/CRI 80 - 220-240V / 13W - 1577 lm ≠ FIXT 777 lm - 3000K/CRI 80 - 220-240V / 13W - 1656 lm ≠ FIXT 817 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F4356001
- F4356006
- F4356012
- F4356018
- F4356030
- F4356033

1-10V
- F4356001-310
- F4356006-310
- F4356012-310
- F4356018-310
- F4356030-310
- F4356033-310

Dali
- F4356001-300
- F4356006-300
- F4356012-300
- F4356018-300
- F4356030-300
- F4356033-300

3000K

Non Dimmable
- F4357001
- F4357006
- F4357012
- F4357018
- F4357030
- F4357033

1-10V
- F4357001-310
- F4357006-310
- F4357012-310
- F4357018-310
- F4357030-310
- F4357033-310

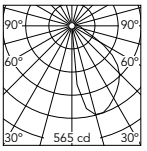
Dali
- F4357001-300
- F4357006-300
- F4357012-300
- F4357018-300
- F4357030-300
- F4357033-300

4000K

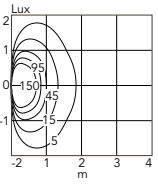
Non Dimmable
- F4358001
- F4358006
- F4358012
- F4358018
- F4358030
- F4358033

1-10V
- F4358001-310
- F4358006-310
- F4358012-310
- F4358018-310
- F4358030-310
- F4358033-310

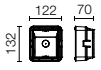
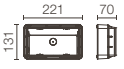
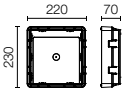
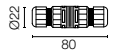
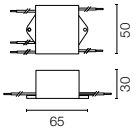
Dali
- F4358001-300
- F4358006-300
- F4358012-300
- F4358018-300
- F4358030-300
- F4358033-300



@4000K



My Way: Accessori / Accessories

Cassaforma.	Box for installation.	My Way 100x110 F4301000		
Cassaforma.	Box for installation.	My Way 200x110 F4302000		
Cassaforma.	Box for installation.	My Way 200x210 F4303000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

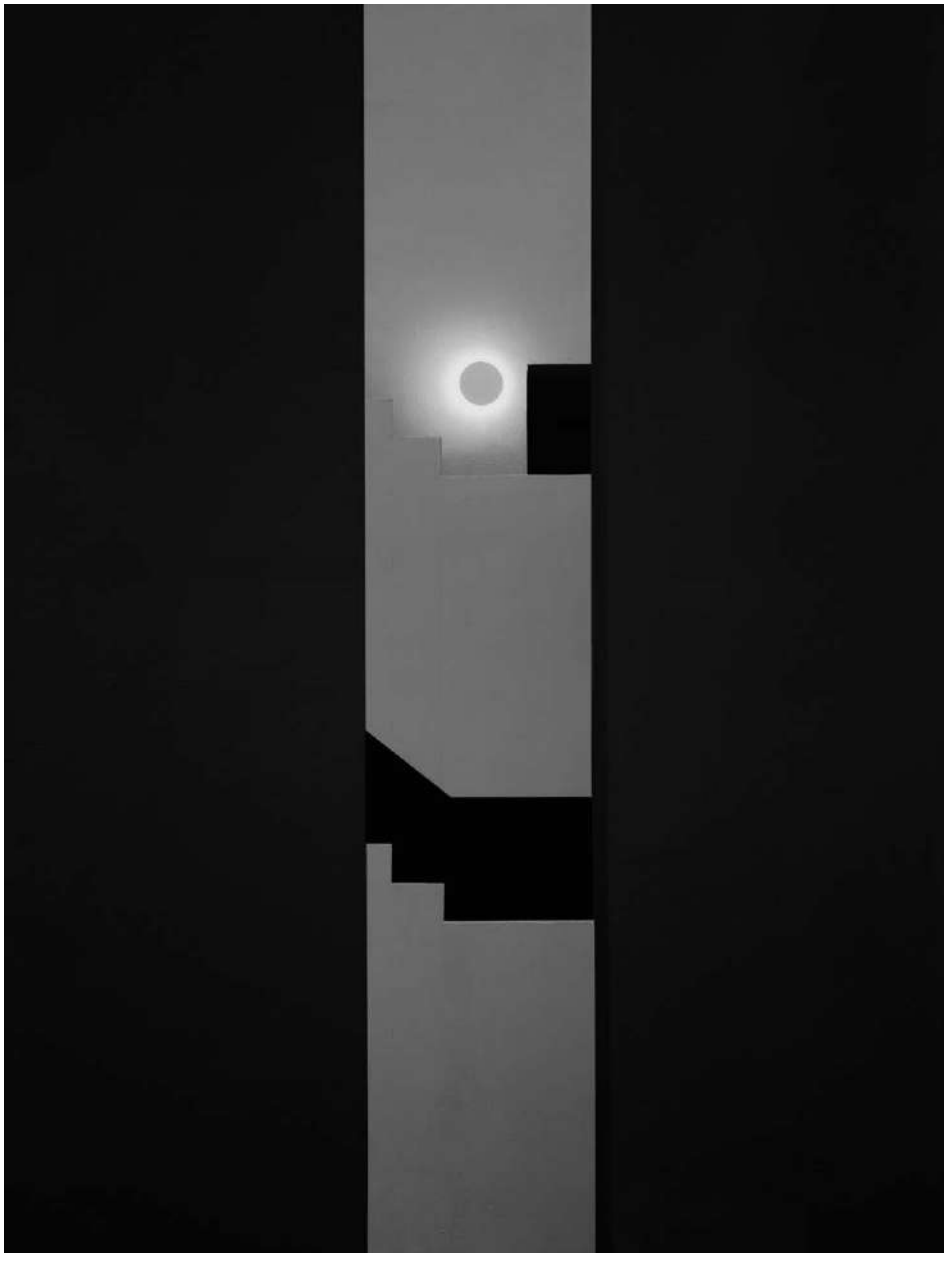
Camouflage

Designed by Piero Lissoni









Camouflage

Famiglia / Family

Camouflage 140



Mid - Power Led
8W
474 lm - 2700K/CRI 80
551 lm - 3000K/CRI 80
579 lm - 4000K/CRI 80

Camouflage 240



Mid - Power Led
12W
773 lm - 2700K/CRI 80
898 lm - 3000K/CRI 80
944 lm - 4000K/CRI 80

Colori / Colours

00 Primer

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Camouflage Stone



87 Basaltina Stone



89 Concrete



90 Crema d'Orcia Stone

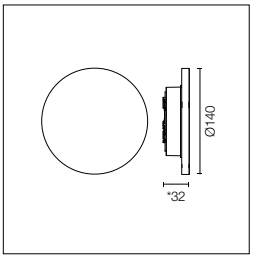
Descrizione / Description

Collezione di prodotti da esterno, per installazione a parete con fonte di luce a LED.
Corpo dissipante in alluminio con diffusore in policarbonato trasparente.
Le finiture pietra Crema D'Orcia e Basaltina sono realizzate fissando mediante collante ad altissima resistenza una placca di pietra creata attraverso processo di lavorazione meccanica dal pieno.
La finitura calcestruzzo è realizzata fissando mediante collante monocomponente ad altissima resistenza una placca realizzata in cemento colato rinforzato con fibra di vetro. La versione Primer va verniciata dopo l'installazione con normali colorazioni a base acquosa (tempere, stucchi, vernici ad acqua) per garantire la massima omogeneità con l'architettura. Le versioni in alluminio sono finite con un rivestimento ad alta resistenza: dopo un trattamento di sabbiatura di tutti componenti per rendere la superficie porosa e garantire una maggiore adesione della vernice, è applicato il rivestimento esterno con un doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici.
Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata, e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Previa valutazione commerciale e tecnica, è possibile realizzare versioni personalizzate con altri materiali a richiesta.

Collection of products for outdoor use, for wall installation with LED light source
Dissipating aluminum body with diffuser in transparent polycarbonate.
The Crema d'Orcia and Basaltina stone finishes are made by fastening high-strength, high-resistance adhesive to a stone plate created by means of mechanical machining from a solid block.
The concrete finishing is made by fastening a poured cement plate reinforced with fiberglass using a single component high strength, high-resistance adhesive. The Primer version is painted after installation with normal water-based colors (tempera, stucco, water-based paints) to ensure maximum uniformity with the architecture.
The aluminum versions are finished with a high-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Upon commercial and technical evaluation, it is possible to create customized versions with other materials on request.

Camouflage 140





*Concrete, crema d'orcia, basaltina H = 35 mm.

IK 10 | IP 65 | max 0,45 Kg | LED INCL

Alimentazione elettrica remota da 24V da ordinare separatamente. Include cavo di alimentazione di 100 mm. L'alimentatore può essere installato remoto (cassaforma non necessaria) o alloggiato posteriormente all'apparecchio mediante apposita cassaforma opzionale.

24V remote power supply to be ordered separately. Includes power cable of 100 mm. The power supply can be installed remotely (installation box not required) or housed at the back of the luminaire in the optional installation box.

Mid-Power Led: 8W - 786 lm ≠ FIXT 474 lm - 2700K/CRI 80 - 24V / 8W - 913 lm ≠ FIXT 551 lm - 3000K/CRI 80 - 24V / 8W - 960 lm ≠ FIXT 579 lm - 4000K/CRI 80 - 24V

2700K

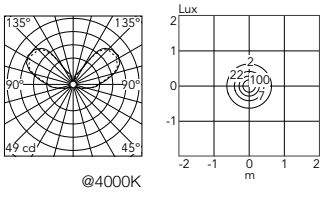
- F1310000
- F1310001
- F1310006
- F1310012
- F1310018
- F1310030
- F1310033
- F1310087
- F1310089
- F1310090

3000K

- F1311000
- F1311001
- F1311006
- F1311012
- F1311018
- F1311030
- F1311033
- F1311087
- F1311089
- F1311090

4000K

- F1312000
- F1312001
- F1312006
- F1312012
- F1312018
- F1312030
- F1312033
- F1312087
- F1312089
- F1312090

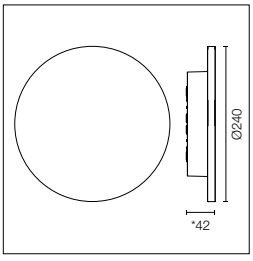


@4000K

Dimmable 1-10V with code RF25750
Dimmable Dali with code RF26387.A

Camouflage 240





*Concrete, crema d'orcia, basaltina H = 48 mm.

IK 08 | IP 65 | max 1,50 Kg | LED INCL

Alimentazione elettrica 220/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 1000 mm.
Versione 110V disponibile a richiesta.

Integrated 220/240V power supply. Supplied with a 1000 mm lenght outgoing neoprene cable.
Version 110V upon request.

Mid-Power Led: 12W - 1281 lm ≠ FIXT 773 lm - 2700K/CRI 80 - 220-240V / 12W - 1488 lm ≠ FIXT 898 lm - 3000K/CRI 80 - 220-240V / 12W - 1563 lm ≠ FIXT 944 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F1315000
- F1315001
- F1315006
- F1315012
- F1315018
- F1315030
- F1315033
- F1315087
- F1315089
- F1315090

1-10V
- F1315000-310
- F1315001-310
- F1315006-310
- F1315012-310
- F1315018-310
- F1315030-310
- F1315033-310
- F1315087-310
- F1315089-310
- F1315090-310

Dali
- F1315000-300
- F1315001-300
- F1315006-300
- F1315012-300
- F1315018-300
- F1315030-300
- F1315033-300
- F1315087-300
- F1315089-300
- F1315090-300

3000K

Non Dimmable
- F1316000
- F1316001
- F1316006
- F1316012
- F1316018
- F1316030
- F1316033
- F1316087
- F1316089
- F1316090

1-10V
- F1316000-310
- F1316001-310
- F1316006-310
- F1316012-310
- F1316018-310
- F1316030-310
- F1316033-310
- F1316087-310
- F1316089-310
- F1316090-310

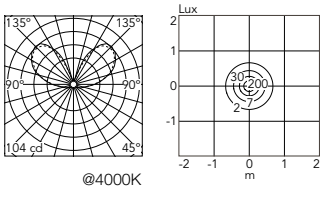
Dali
- F1316000-300
- F1316001-300
- F1316006-300
- F1316012-300
- F1316018-300
- F1316030-300
- F1316033-300
- F1316087-300
- F1316089-300
- F1316090-300

4000K

Non Dimmable
- F1317000
- F1317001
- F1317006
- F1317012
- F1317018
- F1317030
- F1317033
- F1317087
- F1317089
- F1317090

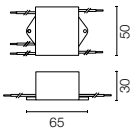
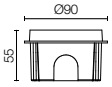
1-10V
- F1317000-310
- F1317001-310
- F1317006-310
- F1317012-310
- F1317018-310
- F1317030-310
- F1317033-310
- F1317087-310
- F1317089-310
- F1317090-310

Dali
- F1317000-300
- F1317001-300
- F1317006-300
- F1317012-300
- F1317018-300
- F1317030-300
- F1317033-300
- F1317087-300
- F1317089-300
- F1317090-300



@4000K

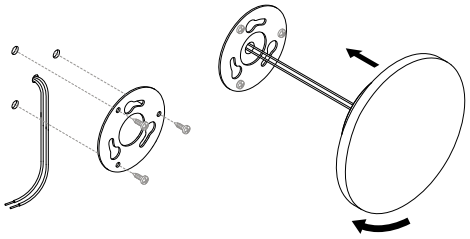
Camouflage 140: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Cassaforma.	Box for installation.	F1318000		

Fissaggio a Parete / Installation on Wall

Option 1

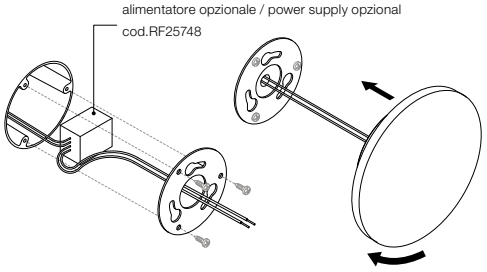
Senza cassaforma / Surface installation



alimentatore remoto 24Vdc
remote power supply 24Vdc

Option 2

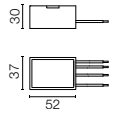
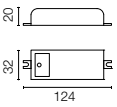
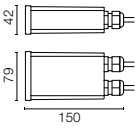
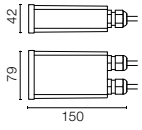
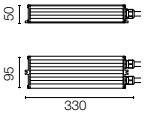
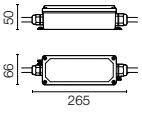
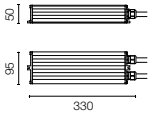
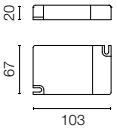
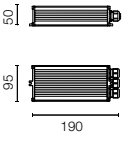
Con cassaforma / Recessed box installation



cassaforma a filo parete
flush with the installation surface

cassaforma / instllation box
cod.F1318000

Camouflage: Driver / Drivers

Alimentatore per installazione remota 24Vdc 8W / 110-240V IP65 Classe II selv. Può essere alloggiato nella cassaforma F1318000.	Power supply for remote installation 24Vdc 8W / 110-240V IP65 Class II selv. It can be housed in installation box F1318000.	*RF25748		
Alimentatore per installazione remota 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W / 110-240V IP20 Class II selv.	*RF25747		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable 1-10V		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI		

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25748	1	Acc. F990B28A000	5
Acc. RF25747	1	Acc. F990B27A000	7
Acc. RF25757	1	Acc. F990B29A000	9
Acc. RF25752	2	Acc. RF25750	2
Acc. F990B23AZ00	3	Acc. RF26387.A	2

Climber

Designed by Piero Lissoni







Climber

Famiglia / Family

Climber 87



Down
Power Led
7W
387 lm - 2700K/CRI 80
419 lm - 3000K/CRI 80
451 lm - 4000K/CRI 80
2200K available on request.

Up&Down
Power Led
12W
2x387 lm - 2700K/CRI 80
2x419 lm - 3000K/CRI 80
2x451 lm - 4000K/CRI 80
2200K available on request.

Climber 175



Down
Power Led
12W
721 lm - 2700K/CRI 80
781 lm - 3000K/CRI 80
841 lm - 4000K/CRI 80
2200K available on request.

Up&Down
Power Led
21W
2x721 lm - 2700K/CRI 80
2x781 lm - 3000K/CRI 80
2x841 lm - 4000K/CRI 80
2200K available on request.

Climber 275



Down
Power Led
21W
1240 lm - 2700K/CRI 80
1344 lm - 3000K/CRI 80
1447 lm - 4000K/CRI 80
2200K available on request.

Up&Down
Power Led
40W
2x1240 lm - 2700K/CRI 80
2x1344 lm - 3000K/CRI 80
2x1447 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

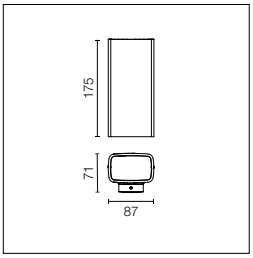
Descrizione / Description

Apparecchio da esterni per installazione a parete con fonte di luce a LED.
Versioni bi-emissione e mono emissione verso il basso.
Corpo in alluminio pressofuso EN AB-47100, a basso contenuto di rame, con alloggiamento ottiche asimmetrico: l'ottica nella parte inferiore è arretrata e protetta da uno scuretto per limitare l'abbagliamento molesto e massimizzare il confort visivo. Nella versione bi-emissione, il vetro di chiusura dell'ottica superiore è a filo con il bordo lampada per evitare depositi d'acqua.
I diffusori in vetro microtesturizzato sono incollati per garantire l'impermeabilità, e testurizzati per assicurare l'uniformità del fascio luminoso generato da ogni singolo LED, mantenendo un'ottima efficienza luminosa.
Rivestimento ad alta resistenza: dopo un trattamento di sabbiatura di tutti componenti per rendere la superficie porosa e garantire una maggiore adesione della vernice, è applicato il rivestimento esterno con un doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici.
Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.

Luminaire for outdoor use for installation on the wall with LED light supply.
Bi-emission and mono-emission versions pointing downwards.
Aluminum die-cast body EN AB-47100, low copper content with asymmetrical optics housing: the optics in the lower part is retracted and protected by a shutter to restrict annoying glare and maximize visual comfort. In the bi-emission version, the glass of the closure of the upper optics is flush with the edge of the light in order to prevent water deposits.
The micro-texturized glass diffusers are glued to ensure water resistance and textured to ensure a uniform light beam generated by each single LED, maintaining excellent luminous efficiency.
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.

Climber 87 Down





IP 65 · IK 06 · 1,17 Kg · LED INCL

Alimentazione elettrica 110/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 80 mm.
A richiesta versione mono emissione verso l'alto/ UP.

2200K disponibile su richiesta.

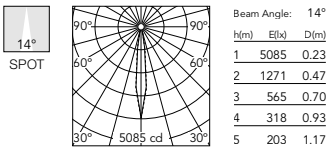
Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable. Upwards, single emission version, available upon request.

2200K available on request.

Power Led: 7W - 432 lm ≠ *FIXT 387 lm - 2700K/CRI 80 - 110-240V / 7W - 468 lm ≠ *FIXT 419 lm - 3000K/CRI 80 - 110-240V / 7W - 504 lm ≠ *FIXT 451 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F1110001.A	F1112001.A	F1114001.A
F1110006.A	F1112006.A	F1114006.A
F1110012.A	F1112012.A	F1114012.A
F1110018.A	F1112018.A	F1114018.A
F1110030.A	F1112030.A	F1114030.A
F1110033.A	F1112033.A	F1114033.A
1-10V	1-10V	1-10V
F1110001-310.A	F1112001-310.A	F1114001-310.A
F1110006-310.A	F1112006-310.A	F1114006-310.A
F1110012-310.A	F1112012-310.A	F1114012-310.A
F1110018-310.A	F1112018-310.A	F1114018-310.A
F1110030-310.A	F1112030-310.A	F1114030-310.A
F1110033-310.A	F1112033-310.A	F1114033-310.A
Dali	Dali	Dali
F1110001-300.A	F1112001-300.A	F1114001-300.A
F1110006-300.A	F1112006-300.A	F1114006-300.A
F1110012-300.A	F1112012-300.A	F1114012-300.A
F1110018-300.A	F1112018-300.A	F1114018-300.A
F1110030-300.A	F1112030-300.A	F1114030-300.A
F1110033-300.A	F1112033-300.A	F1114033-300.A

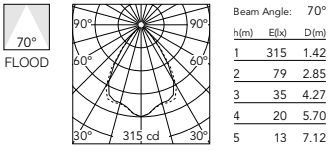


@4000K

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	5085	0.23
2	1271	0.47
3	565	0.70
4	318	0.93
5	203	1.17

Optic Flood

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F1111001.A	F1113001.A	F1115001.A
F1111006.A	F1113006.A	F1115006.A
F1111012.A	F1113012.A	F1115012.A
F1111018.A	F1113018.A	F1115018.A
F1111030.A	F1113030.A	F1115030.A
F1111033.A	F1113033.A	F1115033.A
1-10V	1-10V	1-10V
F1111001-310.A	F1113001-310.A	F1115001-310.A
F1111006-310.A	F1113006-310.A	F1115006-310.A
F1111012-310.A	F1113012-310.A	F1115012-310.A
F1111018-310.A	F1113018-310.A	F1115018-310.A
F1111030-310.A	F1113030-310.A	F1115030-310.A
F1111033-310.A	F1113033-310.A	F1115033-310.A
Dali	Dali	Dali
F1111001-300.A	F1113001-300.A	F1115001-300.A
F1111006-300.A	F1113006-300.A	F1115006-300.A
F1111012-300.A	F1113012-300.A	F1115012-300.A
F1111018-300.A	F1113018-300.A	F1115018-300.A
F1111030-300.A	F1113030-300.A	F1115030-300.A
F1111033-300.A	F1113033-300.A	F1115033-300.A

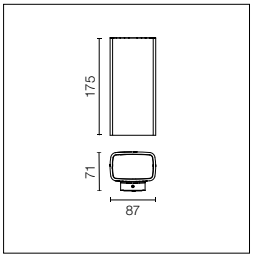


@4000K

Beam Angle:	70°	
h(m)	E(lx)	D(m)
1	315	1.42
2	79	2.85
3	35	4.27
4	20	5.70
5	13	7.12

Climber 87 Up&Down





IP 65 · IK 06 · 1,25 Kg · LED INCL

Alimentazione elettrica 110/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 80 mm.

2200K disponibile su richiesta.

Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.

2200K available on request.

Power Led: 12W - 2x432 lm ≠ *FIXT 2x392 lm - 2700K/CRI 80 - 110-240V / 12W - 2x468 lm ≠ *FIXT 2x425 lm - 3000K/CRI 80 - 110-240V / 12W - 2x504 lm ≠ *FIXT 2x458 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1116001.A
- F1116006.A
- F1116012.A
- F1116018.A
- F1116030.A
- F1116033.A

1-10V
- F1116001-310.A
- F1116006-310.A
- F1116012-310.A
- F1116018-310.A
- F1116030-310.A
- F1116033-310.A

Dali
- F1116001-300.A
- F1116006-300.A
- F1116012-300.A
- F1116018-300.A
- F1116030-300.A
- F1116033-300.A

3000K

Non Dimmable
- F1118001.A
- F1118006.A
- F1118012.A
- F1118018.A
- F1118030.A
- F1118033.A

1-10V
- F1118001-310.A
- F1118006-310.A
- F1118012-310.A
- F1118018-310.A
- F1118030-310.A
- F1118033-310.A

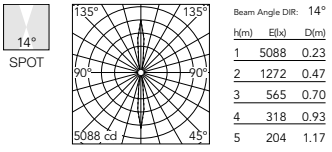
Dali
- F1118001-300.A
- F1118006-300.A
- F1118012-300.A
- F1118018-300.A
- F1118030-300.A
- F1118033-300.A

4000K

Non Dimmable
- F1120001.A
- F1120006.A
- F1120012.A
- F1120018.A
- F1120030.A
- F1120033.A

1-10V
- F1120001-310.A
- F1120006-310.A
- F1120012-310.A
- F1120018-310.A
- F1120030-310.A
- F1120033-310.A

Dali
- F1120001-300.A
- F1120006-300.A
- F1120012-300.A
- F1120018-300.A
- F1120030-300.A
- F1120033-300.A



Optic Flood

2700K

Non Dimmable
- F1117001.A
- F1117006.A
- F1117012.A
- F1117018.A
- F1117030.A
- F1117033.A

1-10V
- F1117001-310.A
- F1117006-310.A
- F1117012-310.A
- F1117018-310.A
- F1117030-310.A
- F1117033-310.A

Dali
- F1117001-300.A
- F1117006-300.A
- F1117012-300.A
- F1117018-300.A
- F1117030-300.A
- F1117033-300.A

3000K

Non Dimmable
- F1119001.A
- F1119006.A
- F1119012.A
- F1119018.A
- F1119030.A
- F1119033.A

1-10V
- F1119001-310.A
- F1119006-310.A
- F1119012-310.A
- F1119018-310.A
- F1119030-310.A
- F1119033-310.A

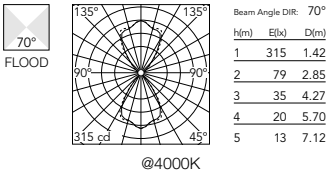
Dali
- F1119001-300.A
- F1119006-300.A
- F1119012-300.A
- F1119018-300.A
- F1119030-300.A
- F1119033-300.A

4000K

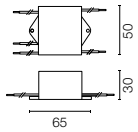
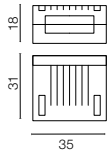
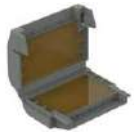
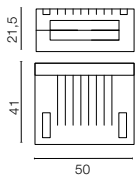
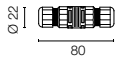
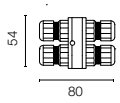
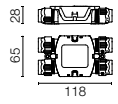
Non Dimmable
- F1121001.A
- F1121006.A
- F1121012.A
- F1121018.A
- F1121030.A
- F1121033.A

1-10V
- F1121001-310.A
- F1121006-310.A
- F1121012-310.A
- F1121018-310.A
- F1121030-310.A
- F1121033-310.A

Dali
- F1121001-300.A
- F1121006-300.A
- F1121012-300.A
- F1121018-300.A
- F1121030-300.A
- F1121033-300.A



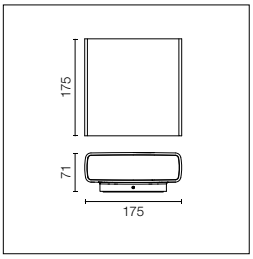
Climber 87: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C100000		
Gelbox IPX8 per connessione elettrica.	Gelbox IPX8 for splicing connectors.	F990C110000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Climber 175 Down





IP 65 · IK 04 · 2,13 Kg · LED INCL

Alimentazione elettrica 110/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 80 mm.
A richiesta versione mono emissione verso l'alto/ UP.

2200K disponibile su richiesta.

Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.
Upwards, single emission version, available upon request.

2200K available on request.

Power Led: 12W - 864 lm ≠ *FIXT 721 lm - 2700K/CRI 80 - 110-240V / 12W - 936 lm ≠ *FIXT 781 lm - 3000K/CRI 80 - 110-240V / 12W - 1008 lm ≠ *FIXT 841 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1140001
- F1140006
- F1140012
- F1140018
- F1140030
- F1140033

1-10V
- F1140001-310.A
- F1140006-310.A
- F1140012-310.A
- F1140018-310.A
- F1140030-310.A
- F1140033-310.A

Dali
- F1140001-300.B
- F1140006-300.B
- F1140012-300.B
- F1140018-300.B
- F1140030-300.B
- F1140033-300.B

3000K

Non Dimmable
- F1142001
- F1142006
- F1142012
- F1142018
- F1142030
- F1142033

1-10V
- F1142001-310.A
- F1142006-310.A
- F1142012-310.A
- F1142018-310.A
- F1142030-310.A
- F1142033-310.A

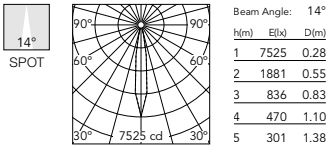
Dali
- F1142001-300.B
- F1142006-300.B
- F1142012-300.B
- F1142018-300.B
- F1142030-300.B
- F1142033-300.B

4000K

Non Dimmable
- F1144001
- F1144006
- F1144012
- F1144018
- F1144030
- F1144033

1-10V
- F1144001-310.A
- F1144006-310.A
- F1144012-310.A
- F1144018-310.A
- F1144030-310.A
- F1144033-310.A

Dali
- F1144001-300.B
- F1144006-300.B
- F1144012-300.B
- F1144018-300.B
- F1144030-300.B
- F1144033-300.B



@4000K

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	7525	0.28
2	1881	0.55
3	836	0.83
4	470	1.10
5	301	1.38

Optic Flood

2700K

Non Dimmable
- F1141001
- F1141006
- F1141012
- F1141018
- F1141030
- F1141033

1-10V
- F1141001-310.A
- F1141006-310.A
- F1141012-310.A
- F1141018-310.A
- F1141030-310.A
- F1141033-310.A

Dali
- F1141001-300.B
- F1141006-300.B
- F1141012-300.B
- F1141018-300.B
- F1141030-300.B
- F1141033-300.B

3000K

Non Dimmable
- F1143001
- F1143006
- F1143012
- F1143018
- F1143030
- F1143033

1-10V
- F1143001-310.A
- F1143006-310.A
- F1143012-310.A
- F1143018-310.A
- F1143030-310.A
- F1143033-310.A

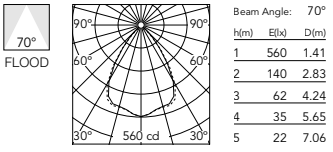
Dali
- F1143001-300.B
- F1143006-300.B
- F1143012-300.B
- F1143018-300.B
- F1143030-300.B
- F1143033-300.B

4000K

Non Dimmable
- F1145001
- F1145006
- F1145012
- F1145018
- F1145030
- F1145033

1-10V
- F1145001-310
- F1145006-310
- F1145012-310
- F1145018-310
- F1145030-310
- F1145033-310

Dali
- F1145001-300.A
- F1145006-300.A
- F1145012-300.A
- F1145018-300.A
- F1145030-300.A
- F1145033-300.A

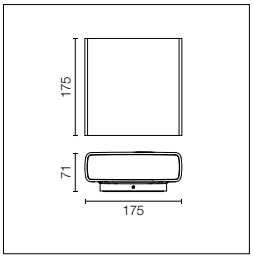


@4000K

Beam Angle:	70°	
h(m)	E(lx)	D(m)
1	560	1.41
2	140	2.83
3	62	4.24
4	35	5.65
5	22	7.06

Climber 175 Up&Down





IP 65 · 2,20 Kg · IK 04 · LED INCL

Alimentazione elettrica 220/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 80 mm.

2200K disponibile su richiesta.

Integrated 220/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.

2200K available on request.

Power Led: 21W - 2x864 lm ≠ *FIXT 2x739 lm - 2700K/CRI 80 - 220-240V / 21W - 2x936 lm ≠ *FIXT 2x800 lm - 3000K/CRI 80 - 220-240V / 21W - 2x1008 lm ≠ *FIXT 2x862 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1146001
- F1146006
- F1146012
- F1146018
- F1146030
- F1146033

1-10V
- F1146001-310.A
- F1146006-310.A
- F1146012-310.A
- F1146018-310.A
- F1146030-310.A
- F1146033-310.A

Dali
- F1146001-300.B
- F1146006-300.B
- F1146012-300.B
- F1146018-300.B
- F1146030-300.B
- F1146033-300.B

3000K

Non Dimmable
- F1148001
- F1148006
- F1148012
- F1148018
- F1148030
- F1148033

1-10V
- F1148001-310.A
- F1148006-310.A
- F1148012-310.A
- F1148018-310.A
- F1148030-310.A
- F1148033-310.A

Dali
- F1148001-300.B
- F1148006-300.B
- F1148012-300.B
- F1148018-300.B
- F1148030-300.B
- F1148033-300.B

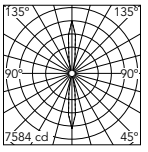
4000K

Non Dimmable
- F1150001
- F1150006
- F1150012
- F1150018
- F1150030
- F1150033

1-10V
- F1150001-310.A
- F1150006-310.A
- F1150012-310.A
- F1150018-310.A
- F1150030-310.A
- F1150033-310.A

Dali
- F1150001-300.B
- F1150006-300.B
- F1150012-300.B
- F1150018-300.B
- F1150030-300.B
- F1150033-300.B

14° SPOT



@4000K

Beam Angle DIR: 14°

h(m)	E(lx)	D(m)
1	7584	0.28
2	1896	0.55
3	843	0.83
4	474	1.10
5	303	1.38

Optic Flood

2700K

Non Dimmable
- F1147001
- F1147006
- F1147012
- F1147018
- F1147030
- F1147033

1-10V
- F1147001-310.A
- F1147006-310.A
- F1147012-310.A
- F1147018-310.A
- F1147030-310.A
- F1147033-310.A

Dali
- F1147001-300.B
- F1147006-300.B
- F1147012-300.B
- F1147018-300.B
- F1147030-300.B
- F1147033-300.B

3000K

Non Dimmable
- F1149001
- F1149006
- F1149012
- F1149018
- F1149030
- F1149033

1-10V
- F1149001-310.A
- F1149006-310.A
- F1149012-310.A
- F1149018-310.A
- F1149030-310.A
- F1149033-310.A

Dali
- F1149001-300.B
- F1149006-300.B
- F1149012-300.B
- F1149018-300.B
- F1149030-300.B
- F1149033-300.B

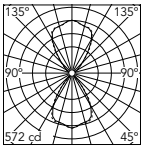
4000K

Non Dimmable
- F1151001
- F1151006
- F1151012
- F1151018
- F1151030
- F1151033

1-10V
- F1151001-310.A
- F1151006-310.A
- F1151012-310.A
- F1151018-310.A
- F1151030-310.A
- F1151033-310.A

Dali
- F1151001-300.B
- F1151006-300.B
- F1151012-300.B
- F1151018-300.B
- F1151030-300.B
- F1151033-300.B

70° FLOOD



@4000K

Beam Angle DIR: 70°

h(m)	E(lx)	D(m)
1	572	1.41
2	143	2.82
3	64	4.23
4	36	5.64
5	23	7.06

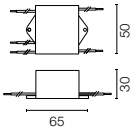
Climber 175: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

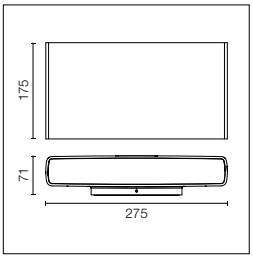
F990E00A000





Climber 275 Down





IP 65 · IK 05 · 3,11 Kg · LED INCL

Alimentazione elettrica 110/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 80 mm.
A richiesta versione mono emissione verso l'alto/ UP.

2200K disponibile su richiesta.

Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.
Upwards, single emission version, available upon request.

2200K available on request.

Power Led: 21W - 1728 lm ≠ *FIXT 1240 lm - 2700K/CRI 80 - 220-240V / 21W - 1872 lm ≠ *FIXT 1344 lm - 3000K/CRI 80 - 220-240V / 21W - 2016 lm ≠ *FIXT 1447 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1170001
- F1170006
- F1170012
- F1170018
- F1170030
- F1170033

1-10V
- F1170001-310.A
- F1170006-310.A
- F1170012-310.A
- F1170018-310.A
- F1170030-310.A
- F1170033-310.A

Dali
- F1170001-300.A
- F1170006-300.A
- F1170012-300.A
- F1170018-300.A
- F1170030-300.A
- F1170033-300.A

3000K

Non Dimmable
- F1172001
- F1172006
- F1172012
- F1172018
- F1172030
- F1172033

1-10V
- F1172001-310.A
- F1172006-310.A
- F1172012-310.A
- F1172018-310.A
- F1172030-310.A
- F1172033-310.A

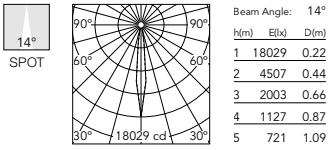
Dali
- F1172001-300.A
- F1172006-300.A
- F1172012-300.A
- F1172018-300.A
- F1172030-300.A
- F1172033-300.A

4000K

Non Dimmable
- F1174001
- F1174006
- F1174012
- F1174018
- F1174030
- F1174033

1-10V
- F1174001-310.A
- F1174006-310.A
- F1174012-310.A
- F1174018-310.A
- F1174030-310.A
- F1174033-310.A

Dali
- F1174001-300.A
- F1174006-300.A
- F1174012-300.A
- F1174018-300.A
- F1174030-300.A
- F1174033-300.A



Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	18029	0.22
2	4507	0.44
3	2003	0.66
4	1127	0.87
5	721	1.09

@4000K

Optic Flood

2700K

Non Dimmable
- F1171001
- F1171006
- F1171012
- F1171018
- F1171030
- F1171033

1-10V
- F1171001-310.A
- F1171006-310.A
- F1171012-310.A
- F1171018-310.A
- F1171030-310.A
- F1171033-310.A

Dali
- F1171001-300.A
- F1171006-300.A
- F1171012-300.A
- F1171018-300.A
- F1171030-300.A
- F1171033-300.A

3000K

Non Dimmable
- F1173001
- F1173006
- F1173012
- F1173018
- F1173030
- F1173033

1-10V
- F1173001-310.A
- F1173006-310.A
- F1173012-310.A
- F1173018-310.A
- F1173030-310.A
- F1173033-310.A

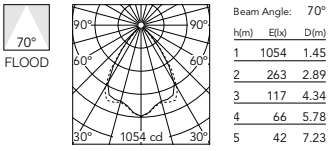
Dali
- F1173001-300.A
- F1173006-300.A
- F1173012-300.A
- F1173018-300.A
- F1173030-300.A
- F1173033-300.A

4000K

Non Dimmable
- F1175001
- F1175006
- F1175012
- F1175018
- F1175030
- F1175033

1-10V
- F1175001-310.A
- F1175006-310.A
- F1175012-310.A
- F1175018-310.A
- F1175030-310.A
- F1175033-310.A

Dali
- F1175001-300.A
- F1175006-300.A
- F1175012-300.A
- F1175018-300.A
- F1175030-300.A
- F1175033-300.A

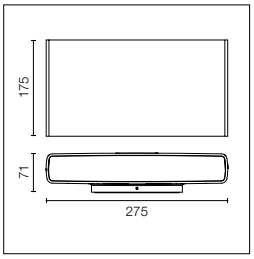


Beam Angle:	70°	
h(m)	E(lx)	D(m)
1	1054	1.45
2	263	2.89
3	117	4.34
4	66	5.78
5	42	7.23

@4000K

Climber 275 Up&Down





IK 05 | IP 65 | 3,25 Kg | LED INCL

Alimentazione elettrica 220/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 80 mm.

2200K disponibile su richiesta.

Integrated 220/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.

2200K available on request.

Power Led: 40W - 2x1728 lm ≠ *FIXT 2x1264 lm - 2700K/CRI 80 - 220-240V / 40W - 2x1872 lm ≠ *FIXT 2x1370 lm - 3000K/CRI 80 - 220-240V / 40W - 2x2016 lm ≠ *FIXT 2x1475 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1176001
- F1176006
- F1176012
- F1176018
- F1176030
- F1176033

1-10V
- F1176001-310.A
- F1176006-310.A
- F1176012-310.A
- F1176018-310.A
- F1176030-310.A
- F1176033-310.A

Dali
- F1176001-300.A
- F1176006-300.A
- F1176012-300.A
- F1176018-300.A
- F1176030-300.A
- F1176033-300.A

3000K

Non Dimmable
- F1178001
- F1178006
- F1178012
- F1178018
- F1178030
- F1178033

1-10V
- F1178001-310.A
- F1178006-310.A
- F1178012-310.A
- F1178018-310.A
- F1178030-310.A
- F1178033-310.A

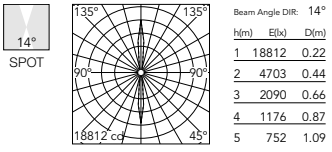
Dali
- F1178001-300.A
- F1178006-300.A
- F1178012-300.A
- F1178018-300.A
- F1178030-300.A
- F1178033-300.A

4000K

Non Dimmable
- F1180001
- F1180006
- F1180012
- F1180018
- F1180030
- F1180033

1-10V
- F1180001-310.A
- F1180006-310.A
- F1180012-310.A
- F1180018-310.A
- F1180030-310.A
- F1180033-310.A

Dali
- F1180001-300.A
- F1180006-300.A
- F1180012-300.A
- F1180018-300.A
- F1180030-300.A
- F1180033-300.A



Beam Angle DIR: 14°

h(m)	E(lx)	D(m)
1	18812	0.22
2	4703	0.44
3	2090	0.66
4	1176	0.87
5	752	1.09

@4000K

Optic Flood

2700K

Non Dimmable
- F1177001
- F1177006
- F1177012
- F1177018
- F1177030
- F1177033

1-10V
- F1177001-310.A
- F1177006-310.A
- F1177012-310.A
- F1177018-310.A
- F1177030-310.A
- F1177033-310.A

Dali
- F1177001-300.A
- F1177006-300.A
- F1177012-300.A
- F1177018-300.A
- F1177030-300.A
- F1177033-300.A

3000K

Non Dimmable
- F1179001
- F1179006
- F1179012
- F1179018
- F1179030
- F1179033

1-10V
- F1179001-310.A
- F1179006-310.A
- F1179012-310.A
- F1179018-310.A
- F1179030-310.A
- F1179033-310.A

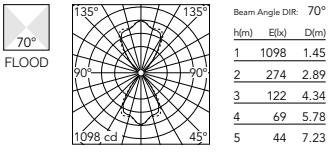
Dali
- F1179001-300.A
- F1179006-300.A
- F1179012-300.A
- F1179018-300.A
- F1179030-300.A
- F1179033-300.A

4000K

Non Dimmable
- F1181001
- F1181006
- F1181012
- F1181018
- F1181030
- F1181033

1-10V
- F1181001-310.A
- F1181006-310.A
- F1181012-310.A
- F1181018-310.A
- F1181030-310.A
- F1181033-310.A

Dali
- F1181001-300.A
- F1181006-300.A
- F1181012-300.A
- F1181018-300.A
- F1181030-300.A
- F1181033-300.A



Beam Angle DIR: 70°

h(m)	E(lx)	D(m)
1	1098	1.45
2	274	2.89
3	122	4.34
4	69	5.78
5	44	7.23

@4000K

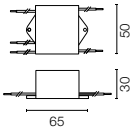
Climber 275: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

F990E00A000



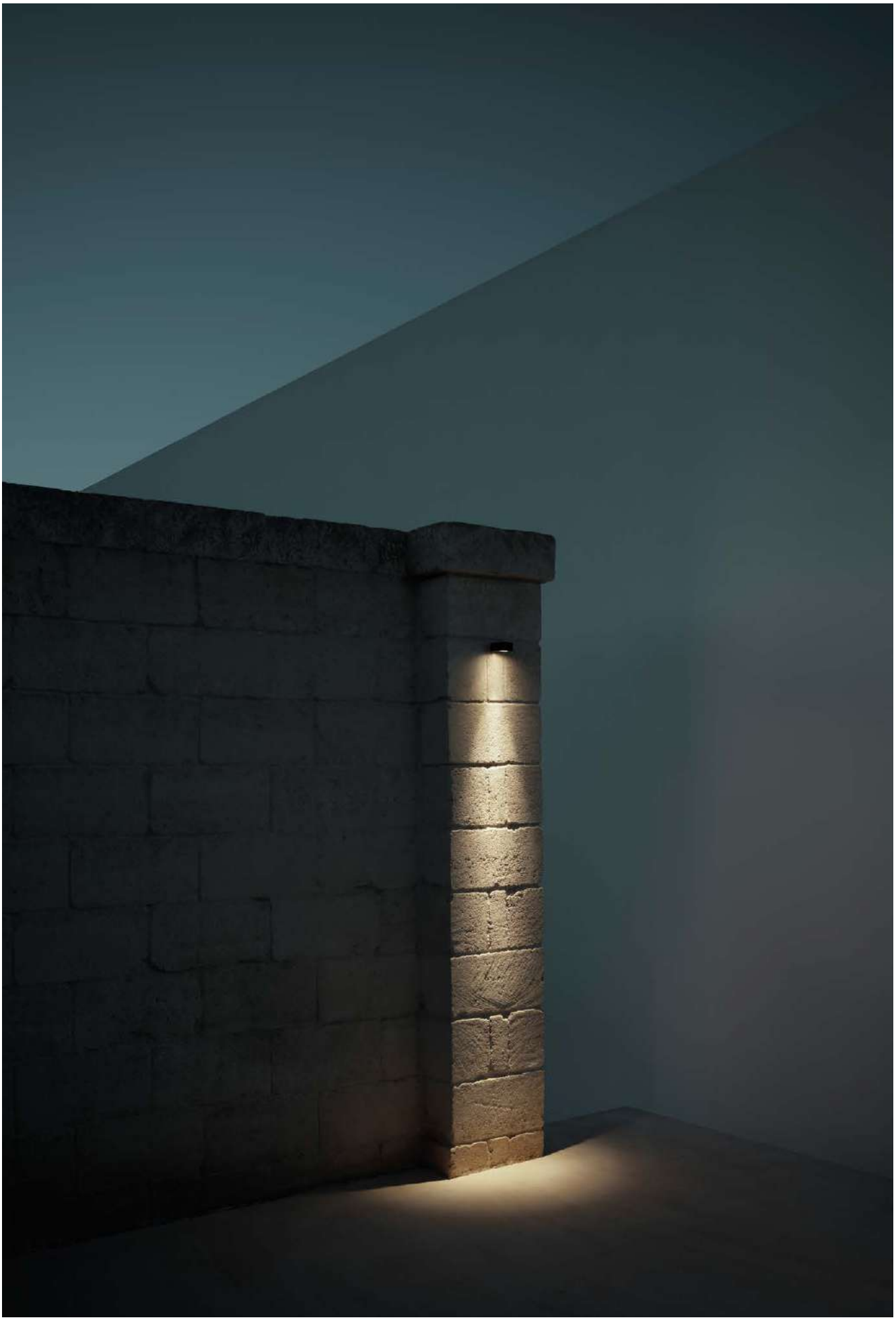


Heavy Metal



Heavy Metal Spot





Heavy Metal Wall 1

Famiglia / Family

Heavy Metal Spot 1



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Spot 2



Power Led
up to 5,9W
up to 364 lm - 2700K/CRI 80
up to 395 lm - 3000K/CRI 80
up to 410 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Wall 1



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Wall 2
Mono / Double



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 6,8W
up to 2x138 lm - 2700K/CRI 80
up to 2x149 lm - 3000K/CRI 80
up to 2x155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 9W
up to 2x246 lm - 2700K/CRI 80
up to 2x267 lm - 3000K/CRI 80
up to 2x277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Wall 3
Mono / Double



Mid-Power Led
up to 2,5W
up to 125 lm - 2700K/CRI 80
up to 134 lm - 3000K/CRI 80
up to 142 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Mid-Power Led
up to 5W
up to 2x125 lm - 2700K/CRI 80
up to 2x134 lm - 3000K/CRI 80
up to 2x142 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famiglia completa di apparecchi di illuminazione con sorgente luminosa a LED, in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

Heavy Metal Spot
Proiettore ultracompatto orientabile predisposto per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente. Disponibile in due tagli dimensionali (50x50 mm e 70x70 mm) e differenti fasci di apertura per coprire molteplici richieste illuminotecniche. Corpo in alluminio tornito lega EN AW 6060 e staffa di fissaggio in acciaio inox AISI 316L, verniciata coerentemente alla finitura apparecchio per un perfetto abbinamento. La staffa permette una orientabilità di 180° sull'asse verticale e una minima orientabilità di 20° sull'asse orizzontale per direzionare il fascio in base alle esigenze. Diffusore in vetro extrachiaro con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Heavy Metal Wall 1
Apparecchio installabile a parete. Disponibile con emissione luminosa monodirezionale e con differenti fasci di apertura per coprire molteplici richieste illuminotecniche. Corpo in alluminio tornito lega EN AW 6060, piastra di fissaggio a parete in acciaio inox AISI 316L. Diffusore in vetro extra chiaro con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Heavy Metal Wall 2
Apparecchio installabile a parete. Disponibile con emissione luminosa monodirezionale o bidirezionale, con differenti fasci di apertura per coprire molteplici esigenze illuminotecniche. Corpo in alluminio tornito lega EN AW 6060, piastra di fissaggio a parete in acciaio inox AISI 316L. Diffusore in vetro extra chiaro con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Heavy Metal Wall 3
Apparecchio installabile a parete. Disponibile con emissione luminosa monodirezionale o bidirezionale, con fascio di apertura luminoso morbido e diffuso. Corpo in alluminio tornito lega EN AW 6060, piastra di fissaggio a parete in acciaio inox AISI 316L. Diffusore in vetro sabbiato con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente. Per una installazione più agevole è disponibile la cassaforma opzionale (scatola di derivazione 3 moduli modello 503) dove poter anche alloggiare un singolo alimentatore IP 65.

Complete family of luminaries with LED light source, available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. The fixing screws are made of AISI 316L stainless steel.

Heavy Metal Spot
Ultra-compact, adjustable projector, designed for ground, wall or ceiling installation, and a post to be ordered separately. Available in two sizes (50x50 mm and 70x70 mm) and with different beam angles to meet different lighting requirements. Turned aluminium structure, EN AW 6060 alloy and AISI 316L stainless steel fixing bracket matching the luminaire finishes for a perfect overall look. The fixing bracket allows an orientation of 180° on the vertical axis and an orientation of less than 20° on the horizontal axis in order to direct the light beam according to requirements. Extra clear glass diffuser with silkscreen border, fixed through a robotic gluing system 24V dc luminaire powered by a remote power supply to be ordered separately.

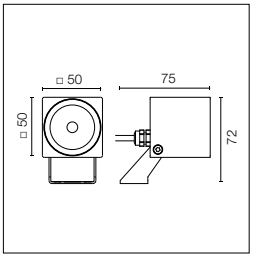
Heavy Metal Wall 1
Wall luminaire. Available with monodirectional or bidirectional light emission and with different beam angles to meet different lighting requirements. Turned aluminium body, EN AW 6060 alloy. Stainless steel AISI 316L wall fixing plate. Extra clear glass diffuser with silkscreen border, fixed through a robotic gluing system. 24V dc luminaire powered by a remote power supply to be ordered separately.

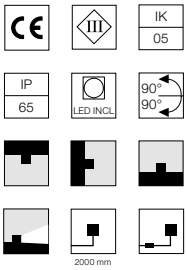
Heavy Metal Wall 2
Wall luminaire. Available with monodirectional or bidirectional light emission and with different beam angles to meet different lighting requirements. Turned aluminium body, EN AW 6060 alloy. Stainless steel AISI 316L wall fixing plate. Extra clear glass diffuser with silkscreen border, fixed through a robotic gluing system. 24V dc luminaire powered by a remote power supply to be ordered separately.

Heavy Metal Wall 3
Wall luminaire. Available with monodirectional or bidirectional light emission and a smooth and diffuse beam angle. Turned aluminium body, EN AW 6060 alloy. Stainless steel AISI 316L wall fixing plate. Frosted glass diffuser with silkscreen border, fixed through a robotic gluing system. 24V dc luminaire powered by a remote power supply to be ordered separately. For easy installation, a 3 modules junction box (model 503), where a single IP 65 power supply can also be placed, is available as an option.

Heavy Metal Spot 1







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

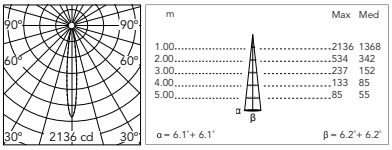
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50900501	○ FA50900301	○ FA50900201
● FA50900506	● FA50900306	● FA50900206
● FA50900512	● FA50900312	● FA50900212
● FA50900518	● FA50900318	● FA50900218
● FA50900530	● FA50900330	● FA50900230
● FA50900533	● FA50900333	● FA50900233

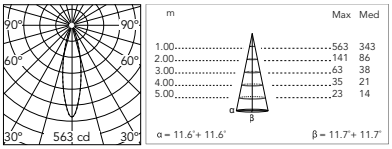


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50901501	○ FA50901301	○ FA50901201
● FA50901506	● FA50901306	● FA50901206
● FA50901512	● FA50901312	● FA50901212
● FA50901518	● FA50901318	● FA50901218
● FA50901530	● FA50901330	● FA50901230
● FA50901533	● FA50901333	● FA50901233



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

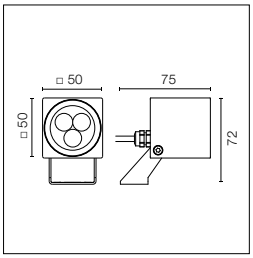
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

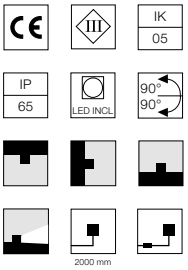
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25752	3
Acc. RF25748	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17
Acc. RF25757	2		

Heavy Metal HP Spot 1







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

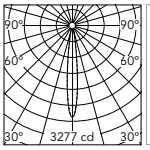
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

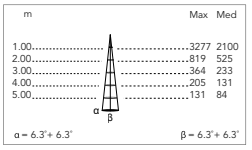
2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50902501	○ FA50902301	○ FA50902201
● FA50902506	● FA50902306	● FA50902206
● FA50902512	● FA50902312	● FA50902212
● FA50902518	● FA50902318	● FA50902218
● FA50902530	● FA50902330	● FA50902230
● FA50902533	● FA50902333	● FA50902233



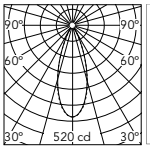


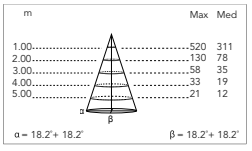
@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50903501	○ FA50903301	○ FA50903201
● FA50903506	● FA50903306	● FA50903206
● FA50903512	● FA50903312	● FA50903212
● FA50903518	● FA50903318	● FA50903218
● FA50903530	● FA50903330	● FA50903230
● FA50903533	● FA50903333	● FA50903233





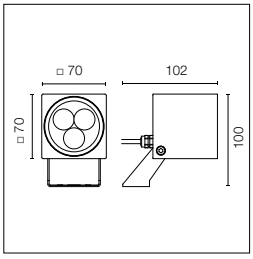
@ 3000K

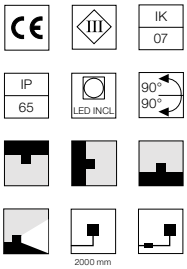
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25754	1	Acc. RF25757	2
		Acc. RF25748	1	Acc. F990B28A000	7
		Acc. RF25747	2	Acc. F990B27A000	14

Heavy Metal Spot 2







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

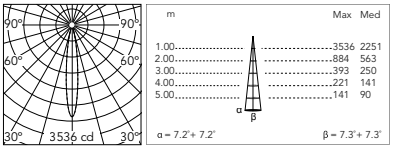
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 5,9W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50904501	○ FA50904301	○ FA50904201
● FA50904506	● FA50904306	● FA50904206
● FA50904512	● FA50904312	● FA50904212
● FA50904518	● FA50904318	● FA50904218
● FA50904530	● FA50904330	● FA50904230
● FA50904533	● FA50904333	● FA50904233

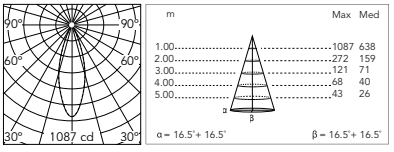


@ 3000K

Optic Medium 30°

Power Led: 5,9W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 395 lm - 30 00K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50906501	○ FA50906301	○ FA50906201
● FA50906506	● FA50906306	● FA50906206
● FA50906512	● FA50906312	● FA50906212
● FA50906518	● FA50906318	● FA50906218
● FA50906530	● FA50906330	● FA50906230
● FA50906533	● FA50906333	● FA50906233

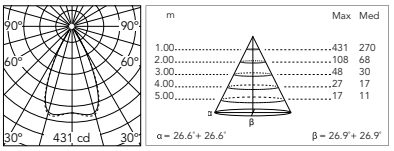


@ 3000K

Optic Flood 50°

Power Led: 5,9W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 357 lm - 30 00K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50905501	○ FA50905301	○ FA50905201
● FA50905506	● FA50905306	● FA50905206
● FA50905512	● FA50905312	● FA50905212
● FA50905518	● FA50905318	● FA50905218
● FA50905530	● FA50905330	● FA50905230
● FA50905533	● FA50905333	● FA50905233



@ 3000K

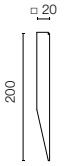
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

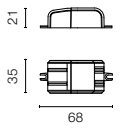
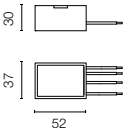
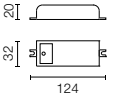
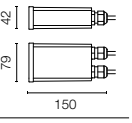
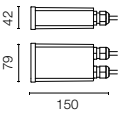
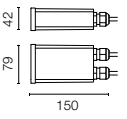
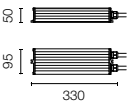
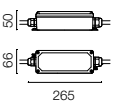
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. F990B28A000	6
Acc. RF25757	1	Acc. F990B27A000	12
Acc. RF25752	2		

Heavy Metal Spot: Accessori / Accessories

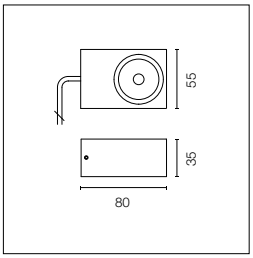
Picchetto per installazione a terra.	Ground spike.	FA136		

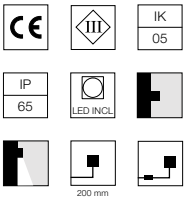
Heavy Metal Spot: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Heavy Metal Wall 1







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

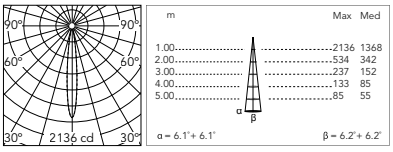
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50800501	○ FA50800301	○ FA50800201
● FA50800506	● FA50800306	● FA50800206
● FA50800512	● FA50800312	● FA50800212
● FA50800518	● FA50800318	● FA50800218
● FA50800530	● FA50800330	● FA50800230
● FA50800533	● FA50800333	● FA50800233

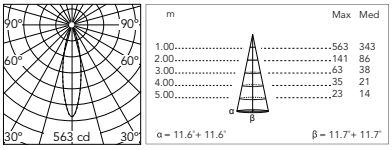


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50801501	○ FA50801301	○ FA50801201
● FA50801506	● FA50801306	● FA50801206
● FA50801512	● FA50801312	● FA50801212
● FA50801518	● FA50801318	● FA50801218
● FA50801530	● FA50801330	● FA50801230
● FA50801533	● FA50801333	● FA50801233



@ 3000K

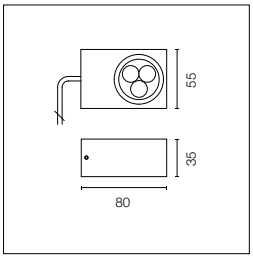
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

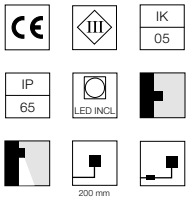
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25752	3
Acc. RF25748	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17
Acc. RF25757	2		

Heavy Metal HP Wall 1







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

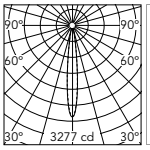
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

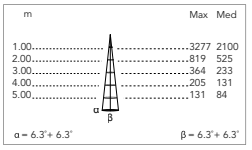
2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50802501	○ FA50802301	○ FA50802201
● FA50802506	● FA50802306	● FA50802206
● FA50802512	● FA50802312	● FA50802212
● FA50802518	● FA50802318	● FA50802218
● FA50802530	● FA50802330	● FA50802230
● FA50802533	● FA50802333	● FA50802233



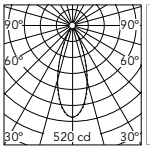


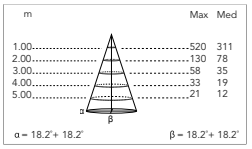
@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50803501	○ FA50803301	○ FA50803201
● FA50803506	● FA50803306	● FA50803206
● FA50803512	● FA50803312	● FA50803212
● FA50803518	● FA50803318	● FA50803218
● FA50803530	● FA50803330	● FA50803230
● FA50803533	● FA50803333	● FA50803233



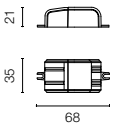
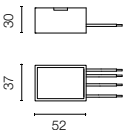
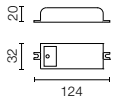
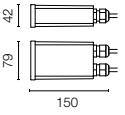
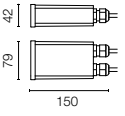
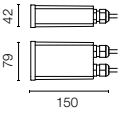
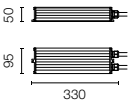
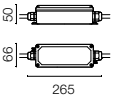


@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

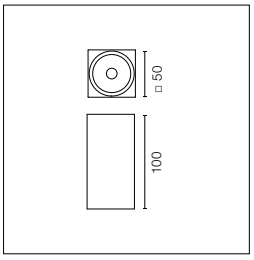
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25754	1	Acc. RF25757	2
		Acc. RF25748	1	Acc. F990B28A000	7
		Acc. RF25747	2	Acc. F990B27A000	14

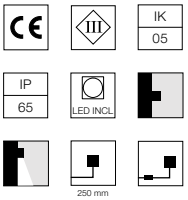
Heavy Metal Wall 1: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	Heavy Metal Wall 1 2,2W *RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Heavy Metal Wall 2 Mono







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

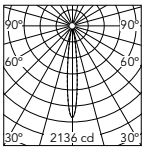
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

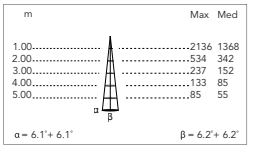
2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50700501	○ FA50700301	○ FA50700201
● FA50700506	● FA50700306	● FA50700206
● FA50700512	● FA50700312	● FA50700212
● FA50700518	● FA50700318	● FA50700218
● FA50700530	● FA50700330	● FA50700230
● FA50700533	● FA50700333	● FA50700233



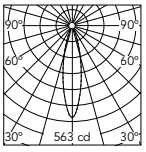


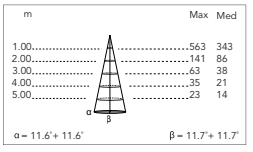
@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50701501	○ FA50701301	○ FA50701201
● FA50701506	● FA50701306	● FA50701206
● FA50701512	● FA50701312	● FA50701212
● FA50701518	● FA50701318	● FA50701218
● FA50701530	● FA50701330	● FA50701230
● FA50701533	● FA50701333	● FA50701233





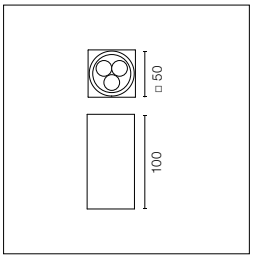
@ 3000K

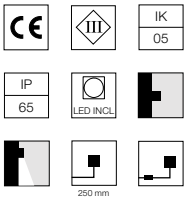
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25754	1	Acc. RF25752	3
		Acc. RF25748	1	Acc. F990B28A000	9
		Acc. RF25747	2	Acc. F990B27A000	17
		Acc. RF25757	2		

Heavy Metal HP Wall 2 Mono







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

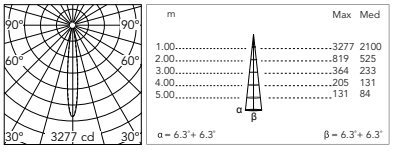
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50702501	○ FA50702301	○ FA50702201
● FA50702506	● FA50702306	● FA50702206
● FA50702512	● FA50702312	● FA50702212
● FA50702518	● FA50702318	● FA50702218
● FA50702530	● FA50702330	● FA50702230
● FA50702533	● FA50702333	● FA50702233

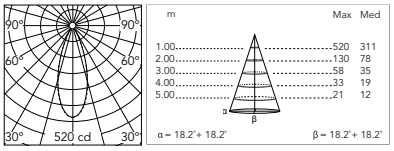


@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50703501	○ FA50703301	○ FA50703201
● FA50703506	● FA50703306	● FA50703206
● FA50703512	● FA50703312	● FA50703212
● FA50703518	● FA50703318	● FA50703218
● FA50703530	● FA50703330	● FA50703230
● FA50703533	● FA50703333	● FA50703233



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

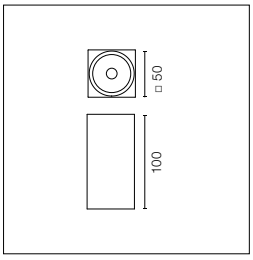
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

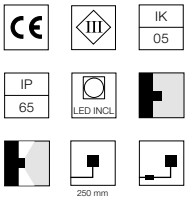
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25757	2
Acc. RF25748	1	Acc. F990B28A000	7
Acc. RF25747	2	Acc. F990B27A000	14

Heavy Metal Wall 2 Double







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

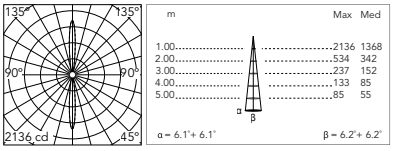
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 6,8W - 2x199 lm ≠ OUTPUT 2x138 lm - 2700K/CRI 80 - 24Vdc / 6,8W - 2x215 lm ≠ OUTPUT 2x149 lm - 3000K/CRI 80 - 24Vdc / 6,8W - 2x224 lm ≠ OUTPUT 2x155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50710501	○ FA50710301	○ FA50710201
● FA50710506	● FA50710306	● FA50710206
● FA50710512	● FA50710312	● FA50710212
● FA50710518	● FA50710318	● FA50710218
● FA50710530	● FA50710330	● FA50710230
● FA50710533	● FA50710333	● FA50710233

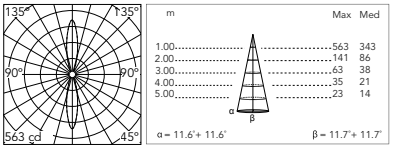


@ 3000K

Optic Medium 30°

Power Led: 6,8W - 2x199 lm ≠ OUTPUT 2x121 lm - 2700K/CRI 80 - 24Vdc / 6,8W - 2x215 lm ≠ OUTPUT 2x131 lm - 3000K/CRI 80 - 24Vdc / 6,8W - 2x224 lm ≠ OUTPUT 2x136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50711501	○ FA50711301	○ FA50711201
● FA50711506	● FA50711306	● FA50711206
● FA50711512	● FA50711312	● FA50711212
● FA50711518	● FA50711318	● FA50711218
● FA50711530	● FA50711330	● FA50711230
● FA50711533	● FA50711333	● FA50711233



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

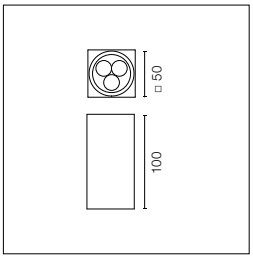
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

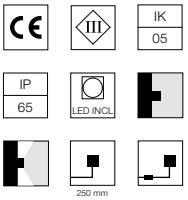
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. F990B28A000	5
Acc. RF25757	1	Acc. F990B27A000	8
Acc. RF25752	2		

Heavy Metal HP Wall 2 Double







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

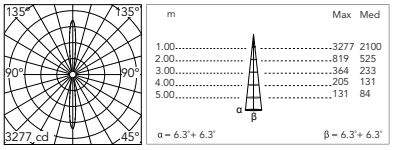
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 9W - 2x331 lm ≠ OUTPUT 2x246 lm - 2700K/CRI 80 - 24Vdc / 9W - 2x359 lm ≠ OUTPUT 2x267 lm - 3000K/CRI 80 - 24Vdc / 9W - 2x373 lm ≠ OUTPUT 2x277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50712501	○ FA50712301	○ FA50712201
● FA50712506	● FA50712306	● FA50712206
● FA50712512	● FA50712312	● FA50712212
● FA50712518	● FA50712318	● FA50712218
● FA50712530	● FA50712330	● FA50712230
● FA50712533	● FA50712333	● FA50712233

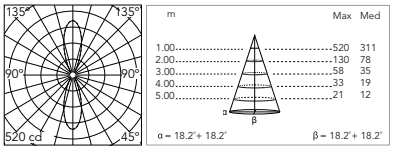


@ 3000K

Optic Medium 30°

Power Led: 9W - 2x331 lm ≠ OUTPUT 2x218 lm - 2700K/CRI 80 - 24Vdc / 9W - 2x359 lm ≠ OUTPUT 2x236 lm - 3000K/CRI 80 - 24Vdc / 9W - 2x373 lm ≠ OUTPUT 2x245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50713501	○ FA50713301	○ FA50713201
● FA50713506	● FA50713306	● FA50713206
● FA50713512	● FA50713312	● FA50713212
● FA50713518	● FA50713318	● FA50713218
● FA50713530	● FA50713330	● FA50713230
● FA50713533	● FA50713333	● FA50713233



@ 3000K

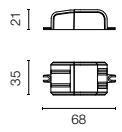
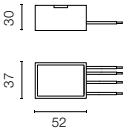
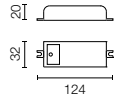
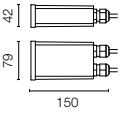
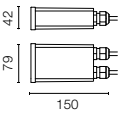
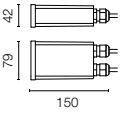
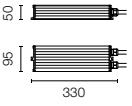
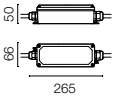
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

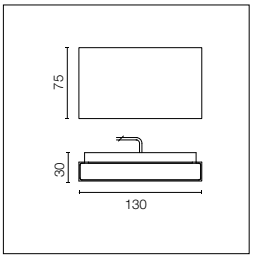
Acc. RF25747	1
Acc. RF25757	1
Acc. F990B28A000	3
Acc. F990B27A000	7

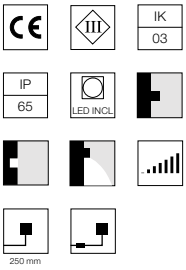
Heavy Metal Wall 2: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	Heavy Metal Wall 2 Mono *RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	Heavy Metal Wall 2 Double *RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Heavy Metal Wall 3 Mono







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

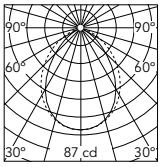
2200K disponibile su richiesta.

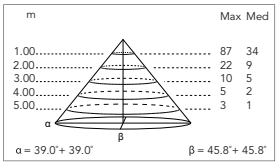
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Mid-Power Led: 2,5W - 246 lm ≠ OUTPUT 162 lm - 2700K/CRI 80 - 24Vdc / 2,5W - 265 lm ≠ OUTPUT 168 lm - 3000K/CRI 80 - 24Vdc / 2,5W - 278 lm ≠ OUTPUT 174 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51200501	○ FA51200301	○ FA51200201
● FA51200506	● FA51200306	● FA51200206
● FA51200512	● FA51200312	● FA51200212
● FA51200518	● FA51200318	● FA51200218
● FA51200530	● FA51200330	● FA51200230
● FA51200533	● FA51200333	● FA51200233





@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

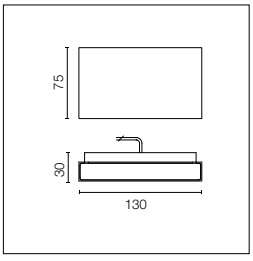
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

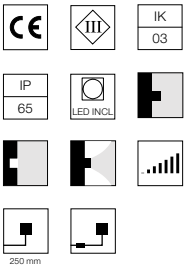
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	3	Acc. RF26387.A	6
Acc. RF25748	3	Acc. RF25752	8
Acc. RF25747	4	Acc. F990B28A000	20
Acc. RF25757	4	Acc. F990B27A000	25
Acc. RF25750	6	Acc. F990B29A000	35
Acc. F990B21A000	6		

Heavy Metal Wall 3 Double







Sorgente luminosa a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Staffa di fissaggio a parete inclusa. Dotato di spezzone di cavo uscente in neoprene di 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

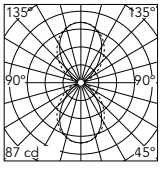
2200K disponibile su richiesta.

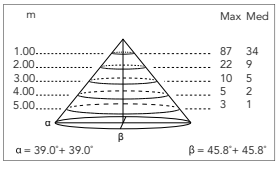
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Mid-Power Led: 5W - 2x246 lm ≠ OUTPUT 2x162 lm - 2700K/CRI 80 - 24Vdc / 5W - 2x265 lm ≠ OUTPUT 2x168 lm - 3000K/CRI 80 - 24Vdc / 5W - 2x278 lm ≠ OUTPUT 2x174 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51201501	○ FA51201301	○ FA51201201
● FA51201506	● FA51201306	● FA51201206
● FA51201512	● FA51201312	● FA51201212
● FA51201518	● FA51201318	● FA51201218
● FA51201530	● FA51201330	● FA51201230
● FA51201533	● FA51201333	● FA51201233





@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF26387.A	3
Acc. RF25748	1	Acc. RF25752	4
Acc. RF25747	2	Acc. F990B28A000	10
Acc. RF25757	2	Acc. F990B27A000	13
Acc. RF25750	3	Acc. F990B29A000	17
Acc. F990B21A000	3		

Heavy Metal Wall 3: Accessori / Accessories

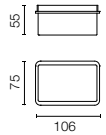
Scatola di derivazione da incasso 3 moduli (modello 503)

Recessed 3-module junction box (model 503)

Heavy Metal Wall 3

F990H010000

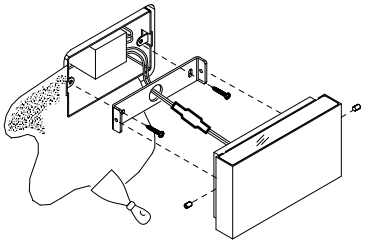




Heavy Metal Wall 3 Installation acc. F990H010000

Heavy Metal Wall 3 con scatola per incasso.
Opzionale: alimentatore art. 106 in scatola da incasso.

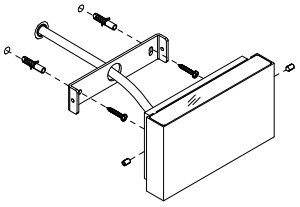
Heavy Metal Wall 3 with box.
Optional: power supply code 106 in recessed box.



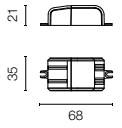
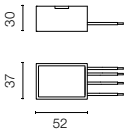
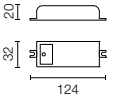
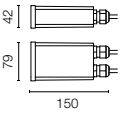
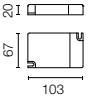
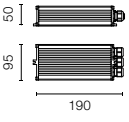
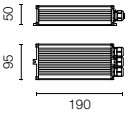
Heavy Metal Wall 3 Installation acc. F990H010000

Heavy Metal Wall 3 senza scatola per incasso.

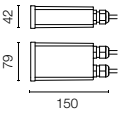
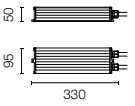
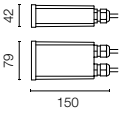
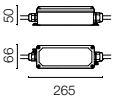
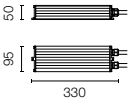
Heavy Metal Wall 3 without box.



Heavy Metal Wall 3: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore 24Vdc 8W / 110-240V IP65 Classe II selv.	Power supply 24Vdc 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore per installazione remota 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable 1-10V		
Alimentatore 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI		

Heavy Metal Wall 3: Driver / Drivers

Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		

Fenestra

Designed by Flos Outdoor







Fenestra

Famiglia / Family

Fenestra 24V



Power Led
4W
165 lm - 2700K/CRI 80
183 lm - 3000K/CRI 80
201 lm - 4000K/CRI 80

Fenestra



Power Led
5,5W
165 lm - 2700K/CRI 80
183 lm - 3000K/CRI 80
201 lm - 4000K/CRI 80

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

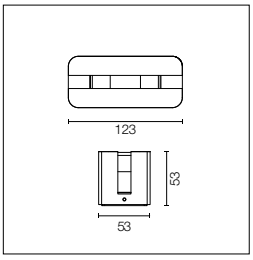
Descrizione / Description

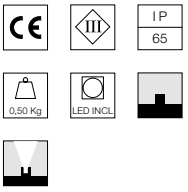
Apparecchio per esterni installabile in vano finestra con fonte di luce a LED.
Corpo dell'apparecchio realizzato in alluminio pressofuso EN AB-47100 a basso contenuto di rame.
Rivestimento ad alta resistenza: dopo un trattamento di sabbiatura di tutti componenti per rendere la superficie porosa e garantire una maggiore adesione della vernice, è applicato il rivestimento esterno con un doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici.
Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Grazie all'utilizzo di una doppia sorgente LED e di due lenti ad emissione lamellare è garantita una copertura di 270° con distribuzione omogenea e ottima uniformità cromatica.
Diffusore in policarbonato stabilizzato ai raggi UV, guarnizione in silicone.
Ogni apparecchio è dotato di un sistema meccanico di regolazione, di circa 10°, che consente di compensare lìinclinazione dei davanzali e permette il corretto orientamento del fascio"luminoso.

Luminaire for outdoor use for installation in a window compartment with LED light source.
Luminaire body in die-cast aluminum EN AB-47100 (low copper content).
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Thanks to the use of a dual LED source and two laminar emitting lenses, it guarantees a coverage of 270° with homogeneous distribution and excellent color uniformity.
UV-stabilized polycarbonate diffuser, silicone seal.
Each luminaire is equipped with a mechanical adjustment system of up to 10° to compensate the tilting of the parapet and thus correctly orient the light beam.

Fenestra 24V





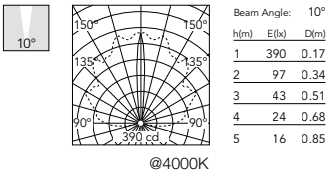


Alimentazione elettrica remota 12-24V da ordinare separatamente. Dotata di uno spezzone di cavo uscente in neoprene di 1000 mm.

12-24V remote power supply to be ordered separately. Equipped with a 1000 mm lenght outgoing neoprene cable.

Power Led: 4W - 274 lm ≠ FIXT 165 lm - 2700K/CRI 80 - 12-24V / 4W - 304 lm ≠ FIXT 183 lm - 3000K/CRI 80 - 12-24V / 4W - 334 lm ≠ FIXT 201 lm - 4000K/CRI 80 - 12-24V

2700K	3000K	4000K
○ F2250001	○ F2251001	○ F2252001
● F2250006	● F2251006	● F2252006
● F2250012	● F2251012	● F2252012
● F2250018	● F2251018	● F2252018
● F2250030	● F2251030	● F2252030
● F2250033	● F2251033	● F2252033

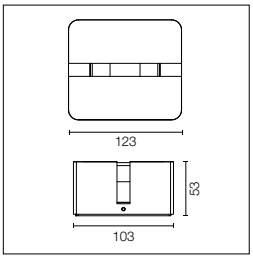


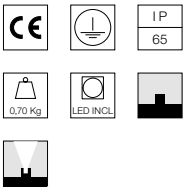
@4000K

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	390	0.17
2	97	0.34
3	43	0.51
4	24	0.68
5	16	0.85

Fenestra





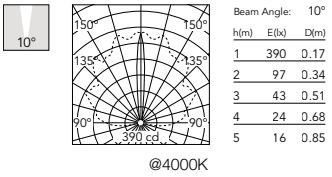


Alimentazione elettrica 100/240V integrata. Dotata di uno spezzone di cavo uscente in neoprene di 1000 mm. Versione dimmerabile a richiesta.

Integrated 100/240V power supply. Equipped with an 1000 mm lenght outgoing neoprene cable.
Dimmable version on request.

Power Led: 5,5W - 274 lm ≠ FIXT 165 lm - 2700K/CRI 80 - 100-240V / 5,5W - 304 lm ≠ FIXT 183 lm - 3000K/CRI 80 - 100-240V / 5,5W - 334 lm ≠ FIXT 201 lm - 4000K/CRI 80 - 100-240V

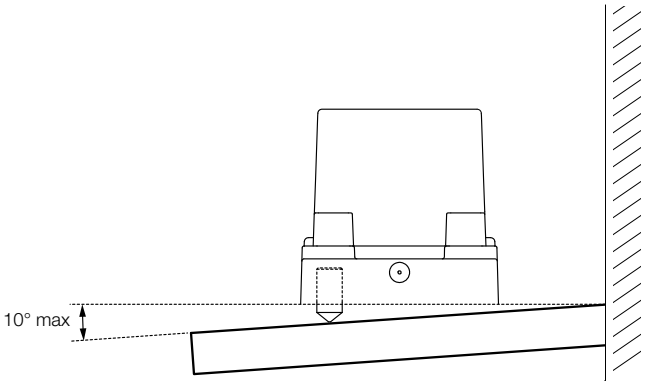
2700K	3000K	4000K
○ F2260001	○ F2261001	○ F2262001
● F2260006	● F2261006	● F2262006
● F2260012	● F2261012	● F2262012
● F2260018	● F2261018	● F2262018
● F2260030	● F2261030	● F2262030
● F2260033	● F2261033	● F2262033



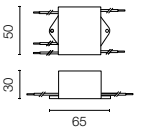
@4000K

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	390	0.17
2	97	0.34
3	43	0.51
4	24	0.68
5	16	0.85

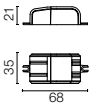
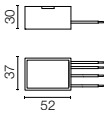
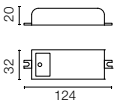
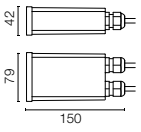
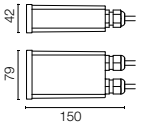
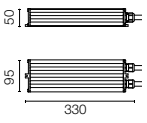
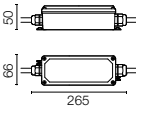
Regolazione dell'apparecchio per superfici di appoggio non planari
Luminaire adjustment for non-planar surfaces



Fenestra 24V: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275Vac Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Fenestra 24V: Driver / Drivers

Alimentatore 24V 8W / 110-240V IP20 Classe II selv.	Power supply 24V 8W / 110-240V IP20 Class II selv.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. F990B23AZ00	6
Acc. F990B28A000	9
Acc. F990B27A000	13

A-Round

Designed by Piero Lissoni











A-Round

Famiglia / Family

A-Round 315



Power Led
42W
3432 lm - 2700K/CRI 80
3978 lm - 3000K/CRI 80
4290 lm - 4000K/CRI 80

A-Round 240



Power Led
21W
1760 lm - 2700K/CRI 80
2040 lm - 3000K/CRI 80
2200 lm - 4000K/CRI 80

A-Round 150



Power Led
8W
572 lm - 2700K/CRI 80
663 lm - 3000K/CRI 80
715 lm - 4000K/CRI 80

Colori / Colours



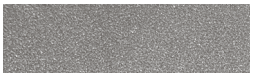
65 Matt Copper



45 Matt Gold

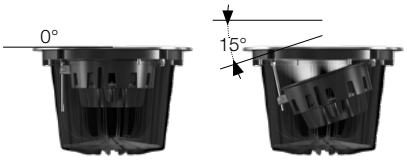


48 Matt Bronze



56 Matt Stainless Steel

Orientabilità sull'asse verticale: max 15°
Adjustment on the vertical axis: max 15°



Rotazione intorno all'asse orizzontale: max 359°
Rotation around the horizontal axis: max 359°



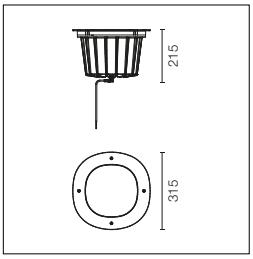
Descrizione / Description

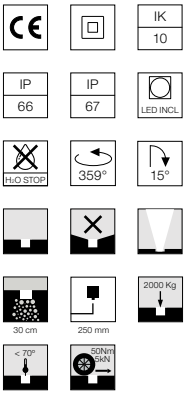
Apparecchio a LED da incasso a terra per esterni, calpestabile e carrabile, disponibile in tre dimensioni, con ottica orientabile e regolabile in diverse configurazioni.
Ghiera esterna in acciaio inox AISI 316L trattato con processo PVD (Physical Vapour Deposition).
Grazie a questo innovativo trattamento, le superfici dell'A-Round sono ricoperte da un sottile film di metalli come zirconio e titanio che, combinandosi con l'acciaio a livello molecolare, ne aumentano le caratteristiche di resistenza sia meccanica che agli agenti atmosferici, permettendo la realizzazione di finiture pregiate e durevoli.
Corpo dell'apparecchio realizzato in alluminio pressofuso EN AB-47100 a basso contenuto di rame, rivestito con doppio strato di vernice ad alta resistenza alla corrosione.
Vetro trasparente temperato ad alta resistenza, serigrafato per ridurre l'abbagliamento.
Driver per installazione remota incluso, fornito di connettore di aggancio rapido M12 a tenuta stagna.
L'installazione richiede una cassaforma da incasso, da ordinare separatamente.
È necessario garantire un livello adeguato di ghiaia (> 300 mm) o fornire un sistema di scarico per assicurare il drenaggio ed evitare il ristagno di acqua. Per garantire la tenuta del pressacavo è necessario utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

Ground-recessed luminaire for outdoor use, walkable and trafficable, available in three sizes, with adjustable optics in various configurations.
External body made of stainless steel AISI 316L treated with the PVD process (Physical Vapour Deposition).
Thanks to this innovative treatment, the surfaces of A-Round are coated with a thin film of metals, such as zirconium and titanium which, combining with the steel at the molecular level, increases the resistance to both, mechanical and atmospheric agents, permitting the execution of elegant and durable finishings.
The body of the luminaire is made of die-cast aluminum EN AB-47100 with low copper content, coated with two layers of paint with high resistance to corrosion.
High-strength tempered clear glass, screen-printed to reduce glare.
Driver for remote installation included, provided with M12 quick connector for watertight coupling.
Installation requires a housing for flush mounting, to be ordered separately.
It is necessary to provide an adequate level of gravel (> 300 mm) or a drain system to ensure drainage and avoid water stagnation. To ensure the sealing of the cable gland it is necessary to use flexible electric cables suitable for use in outdoor environments.

A-Round 315







Alimentazione elettrica 220/240V integrata. Necessaria cassaforma, da ordinare separatamente.
Orientabilità sull'asse verticale: max 15°. Rotazione intorno all'asse orizzontale: max 359°.

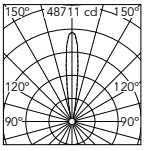
Integrated 220/240V power supply. Box for installation required, to be ordered separately.
Adjustment on the vertical axis: max 15°. Rotation around the horizontal axis: max 359°.

Power Led: 42W - 3432 lm ≠ *FIXT 3203 lm - 2700K/CRI 80 - 220-240V / 42W - 3978 lm ≠ *FIXT 3447 lm - 3000K/CRI 80 - 220-240V / 42W - 4290 lm ≠ *FIXT 3707 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4588065.A	F4591065.A	F4594065.A
F4588045.A	F4591045.A	F4594045.A
F4588048.A	F4591048.A	F4594048.A
F4588056.A	F4591056.A	F4594056.A
1-10V	1-10V	1-10V
F4588065-310.A	F4591065-310.A	F4594065-310.A
F4588045-310.A	F4591045-310.A	F4594045-310.A
F4588048-310.A	F4591048-310.A	F4594048-310.A
F4588056-310.A	F4591056-310.A	F4594056-310.A
Dali	Dali	Dali
F4588065-300.A	F4591065-300.A	F4594065-300.A
F4588045-300.A	F4591045-300.A	F4594045-300.A
F4588048-300.A	F4591048-300.A	F4594048-300.A
F4588056-300.A	F4591056-300.A	F4594056-300.A

14° SPOT



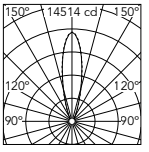
@4000K

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	48711	0.25
2	12178	0.49
3	5412	0.74
4	3044	0.98
5	1948	1.23

Optic Medium

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4589065.A	F4592065.A	F4595065.A
F4589045.A	F4592045.A	F4595045.A
F4589048.A	F4592048.A	F4595048.A
F4589056.A	F4592056.A	F4595056.A
1-10V	1-10V	1-10V
F4589065-310.A	F4592065-310.A	F4595065-310.A
F4589045-310.A	F4592045-310.A	F4595045-310.A
F4589048-310.A	F4592048-310.A	F4595048-310.A
F4589056-310.A	F4592056-310.A	F4595056-310.A
Dali	Dali	Dali
F4589065-300.A	F4592065-300.A	F4595065-300.A
F4589045-300.A	F4592045-300.A	F4595045-300.A
F4589048-300.A	F4592048-300.A	F4595048-300.A
F4589056-300.A	F4592056-300.A	F4595056-300.A

25° MEDIUM



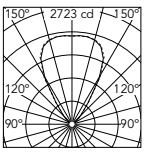
@4000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	14514	0.43
2	3629	0.86
3	1613	1.29
4	907	1.73
5	581	2.16

Optic Flood

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4590065.A	F4593065.A	F4596065.A
F4590045.A	F4593045.A	F4596045.A
F4590048.A	F4593048.A	F4596048.A
F4590056.A	F4593056.A	F4596056.A
1-10V	1-10V	1-10V
F4590065-310.A	F4593065-310.A	F4596065-310.A
F4590045-310.A	F4593045-310.A	F4596045-310.A
F4590048-310.A	F4593048-310.A	F4596048-310.A
F4590056-310.A	F4593056-310.A	F4596056-310.A
Dali	Dali	Dali
F4590065-300.A	F4593065-300.A	F4596065-300.A
F4590045-300.A	F4593045-300.A	F4596045-300.A
F4590048-300.A	F4593048-300.A	F4596048-300.A
F4590056-300.A	F4593056-300.A	F4596056-300.A

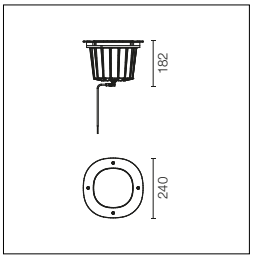
64° FLOOD

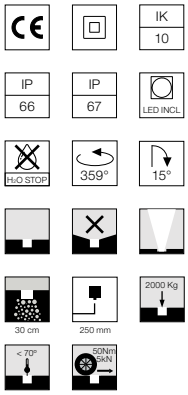


@4000K

Beam Angle:	64°	
h(m)	E(lx)	D(m)
1	2723	1.23
2	681	2.46
3	303	3.69
4	170	4.92
5	109	6.15







Alimentazione elettrica 220/240V integrata. Necessaria cassaforma, da ordinare separatamente.
Orientabilità sull'asse verticale: max 15°. Rotazione intorno all'asse orizzontale: max 359°.

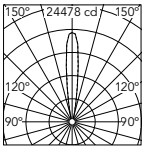
Integrated 220/240V power supply. Box for installation required, to be ordered separately.
Adjustment on the vertical axis: max 15°. Rotation around the horizontal axis: max 359°.

Power Led: 21W - 1760 lm ≠ *FIXT 1623 lm - 2700K/CRI 80 - 220-240V / 21W - 2040 lm ≠ *FIXT 1747 lm - 3000K/CRI 80 - 220-240V / 21W - 2200 lm ≠ *FIXT 1878 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4579065.A	F4582065.A	F4585065.A
F4579045.A	F4582045.A	F4585045.A
F4579048.A	F4582048.A	F4585048.A
F4579056.A	F4582056.A	F4585056.A
1-10V	1-10V	1-10V
F4579065-310.A	F4582065-310.A	F4585065-310.A
F4579045-310.A	F4582045-310.A	F4585045-310.A
F4579048-310.A	F4582048-310.A	F4585048-310.A
F4579056-310.A	F4582056-310.A	F4585056-310.A
Dali	Dali	Dali
F4579065-300.A	F4582065-300.A	F4585065-300.A
F4579045-300.A	F4582045-300.A	F4585045-300.A
F4579048-300.A	F4582048-300.A	F4585048-300.A
F4579056-300.A	F4582056-300.A	F4585056-300.A





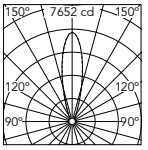
@4000K

Beam Angle:	14°
h(m)	E(lx)	D(m)
1	24478	0.25
2	6120	0.50
3	2720	0.75
4	1530	1.00
5	979	1.25

Optic Medium

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4580065.A	F4583065.A	F4586065.A
F4580045.A	F4583045.A	F4586045.A
F4580048.A	F4583048.A	F4586048.A
F4580056.A	F4583056.A	F4586056.A
1-10V	1-10V	1-10V
F4580065-310.A	F4583065-310.A	F4586065-310.A
F4580045-310.A	F4583045-310.A	F4586045-310.A
F4580048-310.A	F4583048-310.A	F4586048-310.A
F4580056-310.A	F4583056-310.A	F4586056-310.A
Dali	Dali	Dali
F4580065-300.A	F4583065-300.A	F4586065-300.A
F4580045-300.A	F4583045-300.A	F4586045-300.A
F4580048-300.A	F4583048-300.A	F4586048-300.A
F4580056-300.A	F4583056-300.A	F4586056-300.A





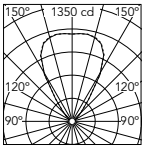
@4000K

Beam Angle:	25°
h(m)	E(lx)	D(m)
1	7652	0.45
2	1913	0.90
3	850	1.35
4	478	1.80
5	306	2.25

Optic Flood

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4581065.A	F4584065.A	F4587065.A
F4581045.A	F4584045.A	F4587045.A
F4581048.A	F4584048.A	F4587048.A
F4581056.A	F4584056.A	F4587056.A
1-10V	1-10V	1-10V
F4581065-310.A	F4584065-310.A	F4587065-310.A
F4581045-310.A	F4584045-310.A	F4587045-310.A
F4581048-310.A	F4584048-310.A	F4587048-310.A
F4581056-310.A	F4584056-310.A	F4587056-310.A
Dali	Dali	Dali
F4581065-300.A	F4584065-300.A	F4587065-300.A
F4581045-300.A	F4584045-300.A	F4587045-300.A
F4581048-300.A	F4584048-300.A	F4587048-300.A
F4581056-300.A	F4584056-300.A	F4587056-300.A



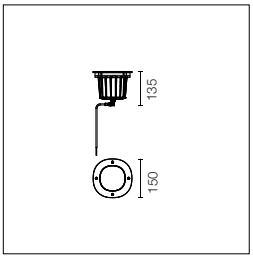


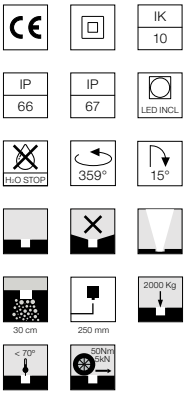
@4000K

Beam Angle:	64°
h(m)	E(lx)	D(m)
1	1350	1.25
2	338	2.49
3	150	3.74
4	84	4.98
5	54	6.23

A-Round 150







Alimentazione elettrica 110/240V integrata. Necessaria cassaforma, da ordinare separatamente. Versione dimmerabile a richiesta. Orientabilità sull'asse verticale: max 15°. Rotazione intorno all'asse orizzontale: max 359°.

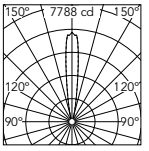
Integrated 110/240V power supply. Box for installation required, to be ordered separately. Dimmable version on request.
Adjustment on the vertical axis: max 15°. Rotation around the horizontal axis: max 359°.

Power Led: 8W - 572 lm ≠ *FIXT 536 lm - 2700K/CRI 80 - 110-240V / 8W - 663 lm ≠ *FIXT 576 lm - 3000K/CRI 80 - 110-240V / 8W - 715 lm ≠ *FIXT 620 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
F4570065.A	F4573065.A	F4576065.A
F4570045.A	F4573045.A	F4576045.A
F4570048.A	F4573048.A	F4576048.A
F4570056.A	F4573056.A	F4576056.A

14°
SPOT



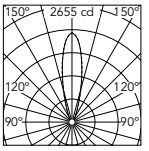
@4000K

Beam Angle:	14°
h(m)	E(lx)	D(m)
1	7788	0.25
2	1947	0.50
3	865	0.76
4	487	1.01
5	312	1.26

Optic Medium

2700K	3000K	4000K
F4571065.A	F4574065.A	F4577065.A
F4571045.A	F4574045.A	F4577045.A
F4571048.A	F4574048.A	F4577048.A
F4571056.A	F4574056.A	F4577056.A

25°
MEDIUM



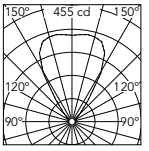
@4000K

Beam Angle:	25°
h(m)	E(lx)	D(m)
1	2655	0.43
2	664	0.86
3	295	1.28
4	166	1.71
5	106	2.14

Optic Flood

2700K	3000K	4000K
F4572065.A	F4575065.A	F4578065.A
F4572045.A	F4575045.A	F4578045.A
F4572048.A	F4575048.A	F4578048.A
F4572056.A	F4575056.A	F4578056.A

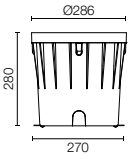
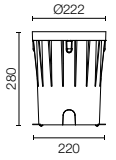
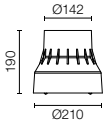
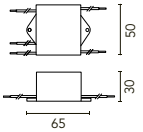
64°
FLOOD



@4000K

Beam Angle:	64°
h(m)	E(lx)	D(m)
1	455	1.26
2	114	2.51
3	51	3.77
4	28	5.03
5	18	6.28

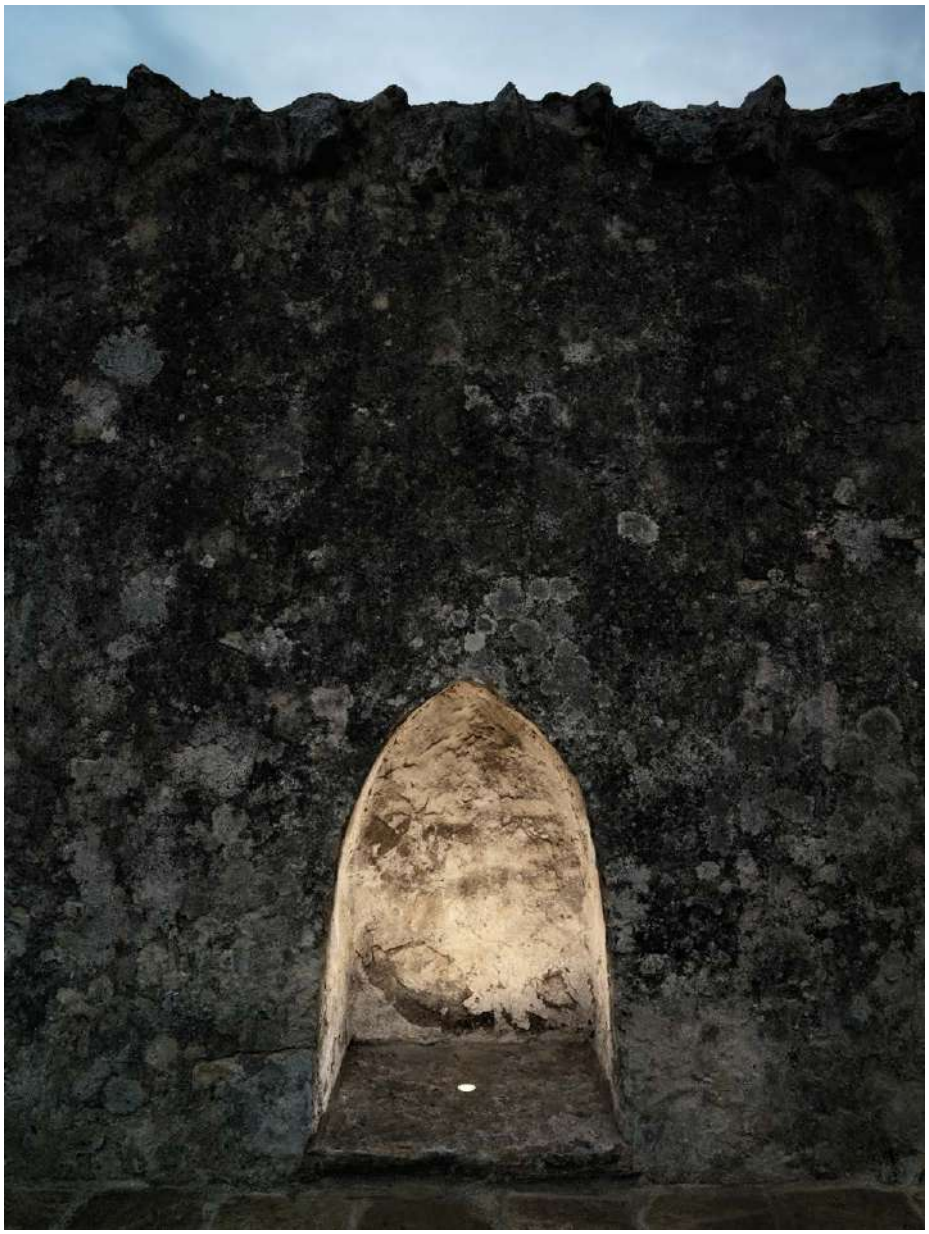
A-Round: Accessori / Accessories

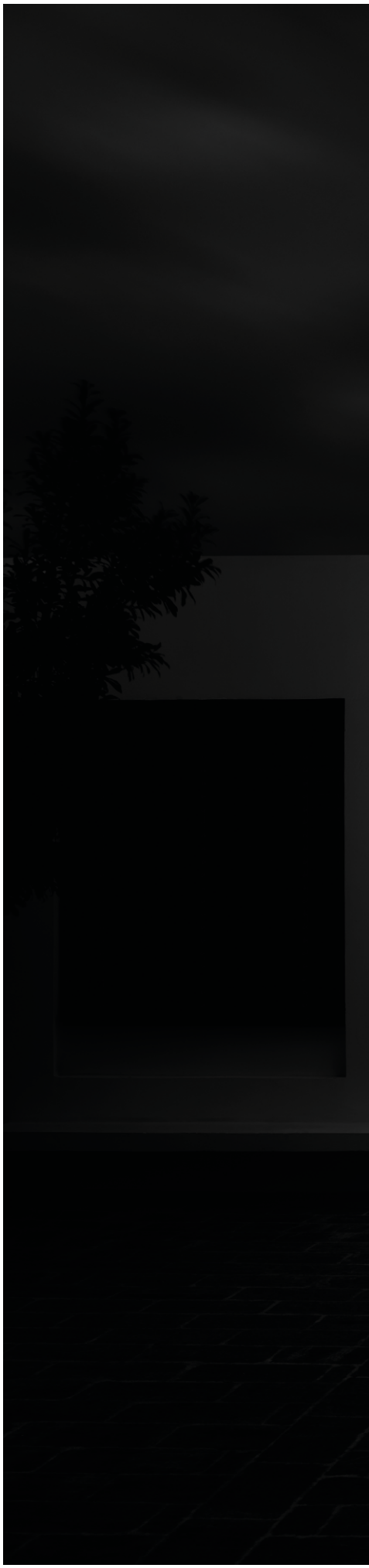
Honeycomb.	Honeycomb.	A-Round 315 - 4 Units Kit F4557000		
Lente flood.	Flood lens.	A-Round 315 - 4 Units Kit F4560000		
Cassaforma.	Box for installation.	A-Round 315 F4599000		
Honeycomb.	Honeycomb.	A-Round 240 - 4 Units Kit F4556000		
Lente flood.	Flood lens.	A-Round 240 - 4 Units Kit F4559000		
Cassaforma.	Box for installation.	A-Round 240 F4598000		
Honeycomb.	Honeycomb.	A-Round 150 - 4 Units Kit F4555000		
Lente flood.	Flood lens.	A-Round 150 - 4 Units Kit F4558000		
Cassaforma.	Box for installation.	A-Round 150 F4597000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

A-Rise



A-Rise







Famiglia / Family

A-Rise 290



Power Led
up to 39W
up to 2956 lm - 2700K/CRI 80
up to 3167 lm - 3000K/CRI 80
up to 3273 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

CoB Led
up to 38W
up to 3093 lm - 2700K/CRI 80
up to 3326 lm - 3000K/CRI 80
up to 3411 lm - 4000K/CRI 80
* Net lumen output

A-Rise 225



Power Led
up to 21W
up to 1478 lm - 2700K/CRI 80
up to 1584 lm - 3000K/CRI 80
up to 1636 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

CoB Led
up to 21W
up to 1739 lm - 2700K/CRI 80
up to 1870 lm - 3000K/CRI 80
up to 1961 lm - 4000K/CRI 80
* Net lumen output

A-Rise 145



Power Led
up to 8W
up to 472 lm - 2700K/CRI 80
up to 507 lm - 3000K/CRI 80
up to 583 lm - 4000K/CRI 80
* Net lumen output

CoB Led
up to 9W
up to 545 lm - 2700K/CRI 80
up to 586 lm - 3000K/CRI 80
up to 610 lm - 4000K/CRI 80
* Net lumen output

A-Rise 130



Mid - Power Led
up to 7W
up to 453 lm - 3000K/CRI 80
up to 479 lm - 4000K/CRI 80
* Net lumen output

A-Rise 65



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

A-Rise 65 High Emission



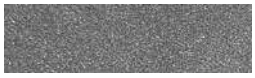
Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

A-Rise 49



Power Led
up to 2,3W
up to 106 lm - 2700K/CRI 80
up to 115 lm - 3000K/CRI 80
up to 119 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Colori / Colours



56 Matt Stainless Steel

Famiglia completa di apparecchi di illuminazione ad incasso a terra con sorgente luminosa a LED, caratterizzati dalla geometria tonda, adattabile alle molteplici situazioni di installazione architettonica. Disponibili in differenti tagli dimensionali e molteplici fasci di apertura. Le ghiere esterne di chiusura sono realizzate in acciaio inox 316L, trattate con processo di pallinatura tale da migliorare la resistenza a fatica del componente e donare un'estetica finale di satinatura fine. Le viterie di fissaggio sono in acciaio inox AISI 316L.
L'installazione richiede una cassaforma da incasso da ordinare separatamente. È necessario garantire un livello adeguato di materiale drenante sotto la cassaforma o fornire un sistema di scarico per evitare il ristagno di acqua. Per garantire la tenuta del pressacavo è necessario utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni..

A-Rise 145 / 225 / 290
Apparecchio ad incasso a terra calpestabile e carrabile, disponibile in tre dimensioni di diametro e in molteplici fasci di apertura, con ottica basculante sull'asse verticale e orientabile sull'asse orizzontale, per una completa flessibilità di modulazione dell'effetto desiderato sulla superficie da illuminare. La posizione arretrata della sorgente luminosa permette di ridurre notevolmente l'abbagliamento diretto garantendo un comfort visivo ottimale.
Corpo dell'apparecchio e dissipatore realizzato in alluminio pressofuso EN AB-47100 a basso contenuto di rame, rivestito con doppio strato di vernice ad alta resistenza alla corrosione. Ghiera esterna in acciaio inox AISI 316L pallinato. Vetro trasparente temperato ad alta resistenza, serigrafato per ridurre l'abbagliamento e fissato attraverso un sistema di incollaggio robotizzato alla contro ghiera. L'apparecchio è dotato di un connettore a vite M12 a tenuta stagna che fornisce isolamento ottimale contro la penetrazione di acqua e rapido collegamento con l'unità di cablaggio, in dotazione con l'apparecchio come un kit IP66/67 remoto da alloggiare nella cassaforma da incasso.

A-Rise 130
Apparecchio ad incasso a parete e a terra calpestabile, caratterizzata dalla ridotta profondità di incasso che ne permette l'uso anche in pareti divisorie di 80 mm. Fascio di apertura flood per una emissione morbida e diffusa, disponibile in due tagli di potenza e flusso luminoso emesso per poter gestire differenti esigenze di illuminazione. Corpo dell'apparecchio e dissipatore realizzato in alluminio pressofuso EN AB-47100 a basso contenuto di rame, rivestito con doppio strato di vernice ad alta resistenza alla corrosione. Ghiera esterna in acciaio inox AISI 316L pallinato. Diffusore in vetro sabbiato e serigrafato centralmente per ridurre l'abbagliamento, fissato attraverso un sistema di incollaggio robotizzato. Disponibile versione con modulo led in tensione di rete e versione a 24V dc che necessita di alimentatore remoto da ordinare separatamente.

A-Rise 49 / A-Rise 65
Apparecchi ad incasso a terra calpestabili, predisposti per installazione ad incasso a parete o a controsoffitto nella versione con molle. Declinati in due dimensioni di diametro e caratterizzati dalla forma compatta e dall'assenza di viti a vista; disponibili in differenti fasci di apertura e di diffusione della luce. La posizione leggermente arretrata della sorgente luminosa permette di ridurre l'abbagliamento diretto. Corpo dell'apparecchio in alluminio tornito lega EN AW 6060 con trattamento di anodizzazione ad alta resistenza alla corrosione. Ghiera esterna in acciaio inox AISI 316L pallinato. Diffusore in policarbonato trasparente per le versioni con fascio stretto e medio, policarbonato opale per la versione a luce diffusa. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Complete family of ground recessed luminaires with LED source. They are characterized by their curved lines, which adapt to different architectural installation conditions. Available in different sizes and different beam angles. External caps made of 316L stainless steel, shot-blasted to improve its resistance to stress and its aesthetics with a slightly satin finish. The fixing screws are made of AISI 316L stainless steel. The installation requires a recessed box to be ordered separately. To avoid water stagnation, it is necessary to insulate the lower part of the box with a layer of drainage material or other drainage system. In order to guarantee the preservation of the cable guide, it is recommended to use flexible electric cables specifically designed for outdoor use.

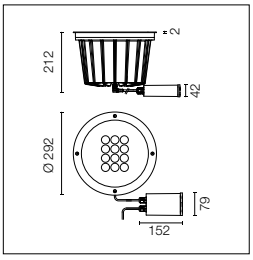
A-Rise 145 / 225 / 290
Ground recessed and walk-over luminaire. Available in three different diameters and different beam angles. Equipped with a visor that tilts on the vertical axis and that is adjustable on the horizontal axis in order to adjust brightness and to perfectly adapt it to the desired effect on the surface. The rear position of the light source contributes to a considerable reduction of direct glare, thus ensuring excellent visual comfort. The structure and sink are made of EN AB-47100 die-cast aluminum (with low copper content), coated with a double layer of highly corrosion-resistant paint. The external cap is made of AISI 316L shot-blasted stainless steel. Tempered, transparent glass for higher resistance, silkscreened in order to reduce glare. Fixed to the ring of the external cap through a robotic gluing system. Equipped with an M12 watertight screw-on connector which completely isolates it from water infiltration and guarantees a quick connection with the supplied wiring, together with a remote IP66/67 kit to be installed in the box for recessing.

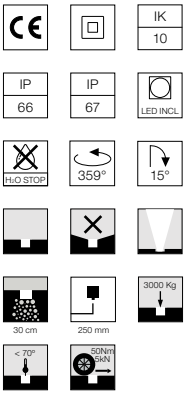
A-Rise 130
Ground recessed and walk-over luminaire characterized by a shallow recessing which allows its installation in 80 mm partition walls. Wide beam angle for a smooth and diffused light. Available in two power factors and two luminous fluxes to meet different lighting requirements. EN AB-47100 die-cast aluminium structure and sink (with low copper content), coated with a double layer of highly corrosion-resistant paint. AISI 316L shot-blasted stainless steel external cap. Frosted glass diffuser, silkscreened at the center in order to reduce glare and fixed through a robotic gluing system. Available in two versions: 24V and line voltage LED module. The 24V version requires a remote power supply to be ordered separately.

A-Rise 49 / A-Rise 65
Spring-loaded version of the ground recessed and walk-over luminaire, designed to be recessed in walls or false ceilings. Available in two different diameters, it is characterized by its compact shape and the absence of visible screws. Available with different light diffusion and beam angles. The slightly rear position of the light source contributes to reduce the direct glare. Structure in turned aluminium, EN AW 6060 alloy, anodized for better resistance to corrosion. 316L shot-blasted stainless steel external cap. Transparent polycarbonate diffuser for narrow and medium beam versions and opal polycarbonate diffuser for diffused light versions. The 24V dc luminaire is powered by a remote power supply to be ordered separately.

A-Rise 290







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 39W - 3864 lm ≠ OUTPUT 2956 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 3167 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3273 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406356

1-10V
- FA53406356-310

Dali
- FA53406356-300

3000K

Non Dimmable
- FA53403756

1-10V
- FA53403756-310

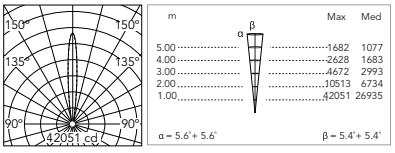
Dali
- FA53403756-300

4000K

Non Dimmable
- FA53403656

1-10V
- FA53403656-310

Dali
- FA53403656-300



@ 3000K

Optic Medium 35°

Power Led: 39W - 3864 lm ≠ OUTPUT 2722 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 2917 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3014 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406456

1-10V
- FA53406456-310

Dali
- FA53406456-300

3000K

Non Dimmable
- FA53404056

1-10V
- FA53404056-310

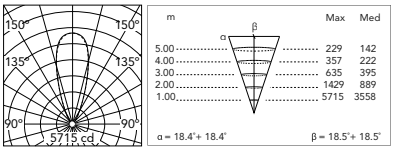
Dali
- FA53404056-300

4000K

Non Dimmable
- FA53403956

1-10V
- FA53403956-310

Dali
- FA53403956-300



@ 3000K

Optic Flood 70°

Power Led: 39W - 3864 lm ≠ OUTPUT 2918 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 3126 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3230 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406556

1-10V
- FA53406556-310

Dali
- FA53406556-300

3000K

Non Dimmable
- FA53404356

1-10V
- FA53404356-310

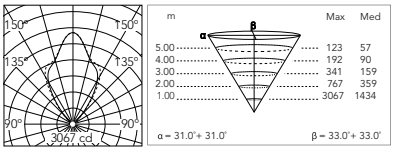
Dali
- FA53404356-300

4000K

Non Dimmable
- FA53404256

1-10V
- FA53404256-310

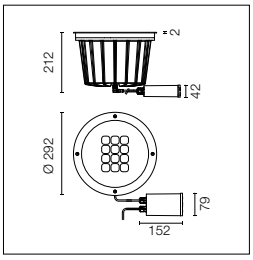
Dali
- FA53404256-300

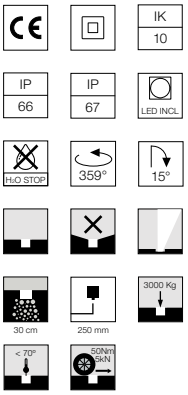


@ 3000K

A-Rise 290 Wall Washer







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Asymmetric 54°x 66°

Power Led: 39W - 3864 lm ≠ OUTPUT 2840 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 3043 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3144 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
- FA53406656

1-10V
- FA53406656-310

Dali
- FA53406656-300

3000K
Non Dimmable
- FA53404656

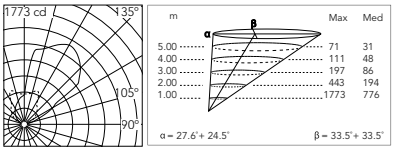
1-10V
- FA53404656-310

Dali
- FA53404656-300

4000K
Non Dimmable
- FA53404556

1-10V
- FA53404556-310

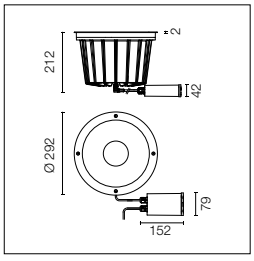
Dali
- FA53404556-300

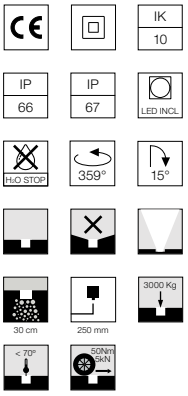


@ 3000K

A-Rise 290 High Emission







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

Optic Medium 40°

CoB Led: 38W - 4078 lm ≠ OUTPUT 3093 lm - 2700K/CRI 80 - 220÷240V / 38W - 4385 lm ≠ OUTPUT 3326 lm - 3000K/CRI 80 - 220÷240V / 38W - 4496 lm ≠ OUTPUT 3411 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
- FA53406756

1-10V
- FA53406756-310.A

Dali
- FA53406756-300

3000K
Non Dimmable
- FA53404856.A

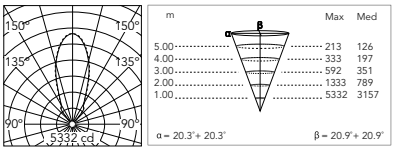
1-10V
- FA53404856-310.A

Dali
- FA53404856-300.A

4000K
Non Dimmable
- FA53404756

1-10V
- FA53404756-310.A

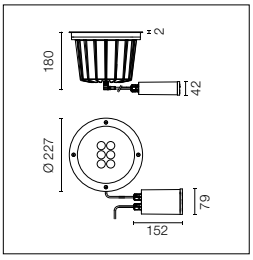
Dali
- FA53404756-300

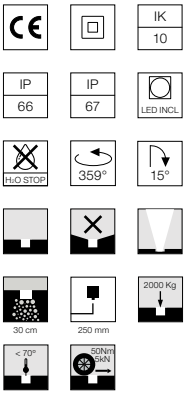


@ 3000K

A-Rise 225







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 21W - 1932 lm ≠ OUTPUT 1478 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1584 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1636 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53405756

1-10V
- FA53405756-310

Dali
- FA53405756-300

3000K

Non Dimmable
- FA53402156

1-10V
- FA53402156-310

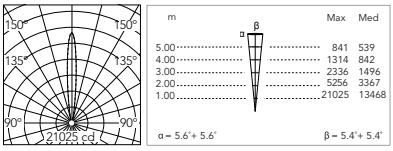
Dali
- FA53402156-300

4000K

Non Dimmable
- FA53402056

1-10V
- FA53402056-310

Dali
- FA53402056-300



@ 3000K

Optic Medium 35°

Power Led: 21W - 1932 lm ≠ OUTPUT 1361 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1458 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1507 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53405856

1-10V
- FA53405856-310

Dali
- FA53405856-300

3000K

Non Dimmable
- FA53402456

1-10V
- FA53402456-310

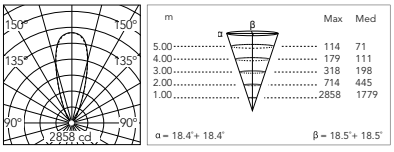
Dali
- FA53402456-300

4000K

Non Dimmable
- FA53402356

1-10V
- FA53402356-310

Dali
- FA53402356-300



@ 3000K

Optic Flood 70°

Power Led: 21W - 1932 lm ≠ OUTPUT 1459 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1563 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1615 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53405956

1-10V
- FA53405956-310

Dali
- FA53405956-300

3000K

Non Dimmable
- FA53402756

1-10V
- FA53402756-310

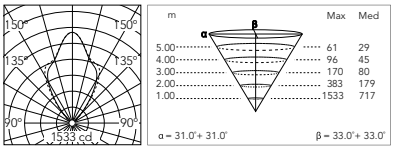
Dali
- FA53402756-300

4000K

Non Dimmable
- FA53402656

1-10V
- FA53402656-310

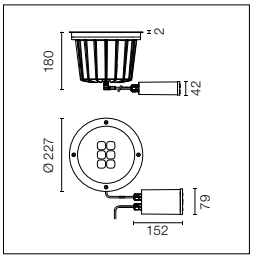
Dali
- FA53402656-300

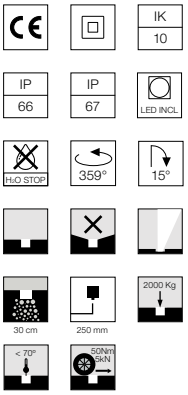


@ 3000K

A-Rise 225 Wall Washer







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Asymmetric 54°x 66°

Power Led: 21W - 1932 lm ≠ OUTPUT 1420 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1521 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1572 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
- FA53406056

1-10V
- FA53406056-310

Dali
- FA53406056-300

3000K
Non Dimmable
- FA53403056

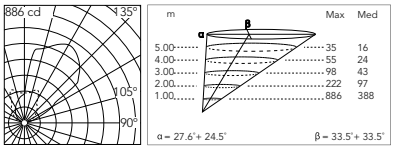
1-10V
- FA53403056-310

Dali
- FA53403056-300

4000K
Non Dimmable
- FA53402956

1-10V
- FA53402956-310

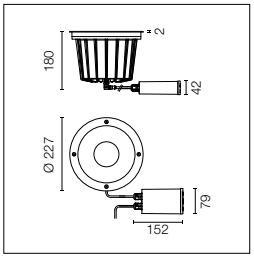
Dali
- FA53402956-300

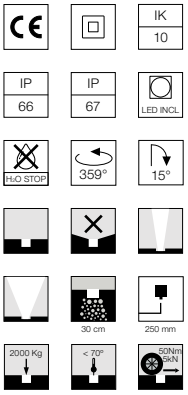


@ 3000K

A-Rise 225 High Emission







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

Optic Spot 16°

CoB Led: 21W - 2246 lm ≠ OUTPUT 1739 lm - 2700K/CRI 80 - 220÷240V / 21W - 2415 lm ≠ OUTPUT 1870 lm - 3000K/CRI 80 - 220÷240V / 21W - 2533 lm ≠ OUTPUT 1961 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
- FA53406156.A

1-10V
- FA53406156-310.A

Dali
- FA53406156-300.B

3000K
Non Dimmable
- FA53403256

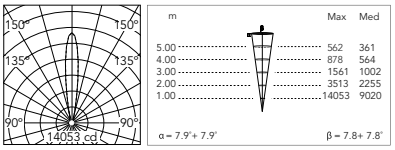
1-10V
- FA53403256-310

Dali
- FA53403256-300.A

4000K
Non Dimmable
- FA53403156.A

1-10V
- FA53403156-310.A

Dali
- FA53403156-300.B



@ 3000K

Optic Medium 40°

CoB Led: 21W - 2246 lm ≠ OUTPUT 1673 lm - 2700K/CRI 80 - 220÷240V / 21W - 2415 lm ≠ OUTPUT 1799 lm - 3000K/CRI 80 - 220÷240V / 21W - 2533 lm ≠ OUTPUT 1886 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
- FA53406256.A

1-10V
- FA53406256-310.A

Dali
- FA53406256-300.B

3000K
Non Dimmable
- FA53403456

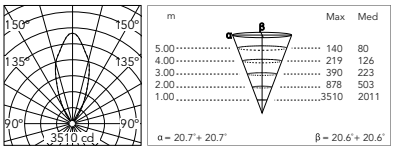
1-10V
- FA53403456-310

Dali
- FA53403456-300.A

4000K
Non Dimmable
- FA53403356.A

1-10V
- FA53403356-310.A

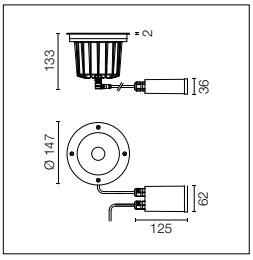
Dali
- FA53403356-300.B

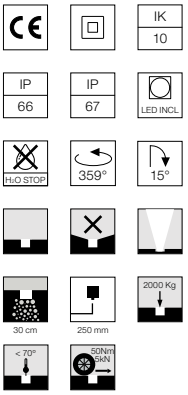


@ 3000K

A-Rise 145







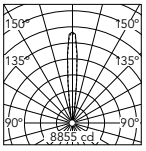
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro. Versione dimmerabile a richiesta.

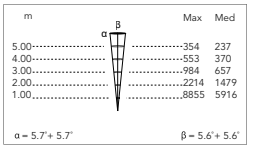
LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass. Adjustable light intensity version available upon request.

Optic Spot 10°

Power Led: 8W - 509 lm ≠ OUTPUT 451 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 485 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 558 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405156.A	FA53400356.A	FA53400256.A



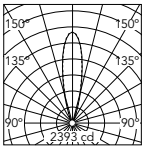


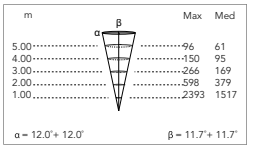
@ 3000K

Optic Medium 24°

Power Led: 8W - 509 lm ≠ OUTPUT 472 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 507 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 583 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405256.A	FA53400656.A	FA53400556.A



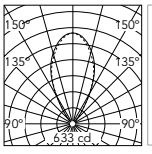


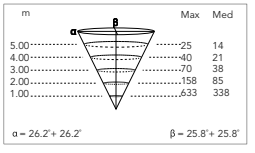
@ 3000K

Optic Flood 50°

Power Led: 8W - 509 lm ≠ OUTPUT 433 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 466 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 536 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405356.A	FA53400956.A	FA53400856.A

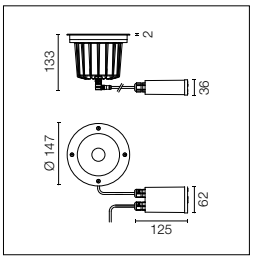


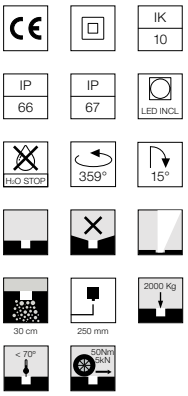


@ 3000K

A-Rise 145 Wall Washer







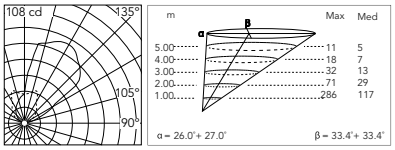
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro. Versione dimmerabile a richiesta.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass. Adjustable light intensity version available upon request.

Optic Asymmetric 54°x 66°

Power Led: 8W - 509 lm ≠ OUTPUT 413 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 444 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 511 lm - 4000K/CRI 80 - 220÷240V

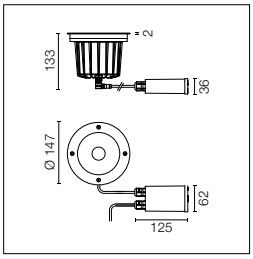
2700K	3000K	4000K
FA53405456.A	FA53401256.A	FA53401156.A

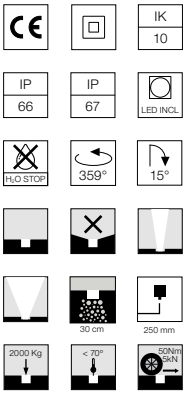


@ 3000K

A-Rise 145 High Emission







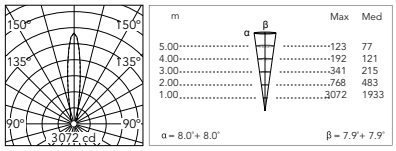
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Orientabilità asse verticale: max 15°. Rotazione asse orizzontale: max 359°. Alimentatore remoto da alloggiare in cassaforma dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica. Vetro trasparente extrachiaro. Versione dimmerabile a richiesta.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15° max. Rotation on horizontal axis: 359° max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass. Adjustable light intensity version available upon request.

Optic Spot 16°

CoB Led: 9W - 857 lm ≠ OUTPUT 518 lm - 2700K/CRI 80 - 220÷240V / 9W - 922 lm ≠ OUTPUT 557 lm - 3000K/CRI 80 - 220÷240V / 9W - 959 lm ≠ OUTPUT 579 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405556	FA53401556	FA53401456

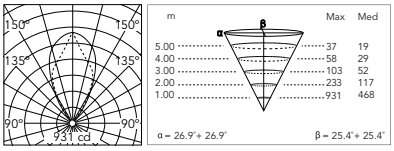


@ 3000K

Optic Flood 50°

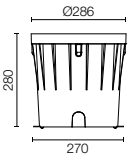
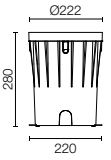
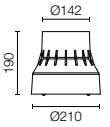
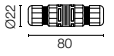
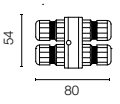
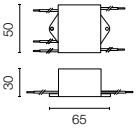
CoB Led: 9W - 857 lm ≠ OUTPUT 545 lm - 2700K/CRI 80 - 220÷240V / 9W - 922 lm ≠ OUTPUT 586 lm - 3000K/CRI 80 - 220÷240V / 9W - 959 lm ≠ OUTPUT 610 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405656	FA53401856	FA53401756



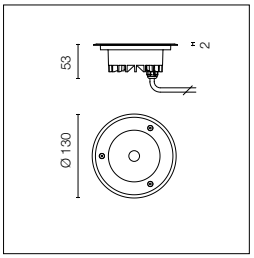
@ 3000K

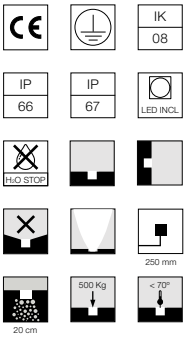
A-Rise: Accessori / Accessories

Scatola per incasso.	Box for installation.	A-Rise 290 F4599000		
Scatola per incasso.	Box for installation.	A-Rise 225 F4598000		
Scatola per incasso.	Box for installation.	A-Rise 145 F4597000		
Sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli. (ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli. (ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

A-Rise 130 HP







Sorgente a LED inclusa a tensione di rete. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 250 mm e sistema di giunzione H2O STOP a 2 vie e 3 poli per connessione a tenuta stagna.
Vetro sabbiato.

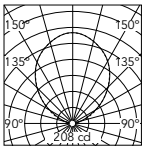
Mains voltage LED light source included. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated 2-way, 3-pole H2O STOP connection system guaranteeing the water tightness of the connection.
Frosted glass.

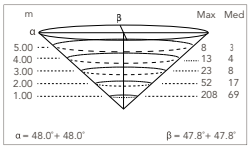
Optic Wide Flood 96°

Mid-Power Led: 7W - 525 lm ≠ OUTPUT 453 lm - 3000K/CRI 80 - 220-230V / 7W - 555 lm ≠ OUTPUT 479 lm - 4000K/CRI 80 - 220-230V

3000K
- FA53000356.A

4000K
- FA53000256.A

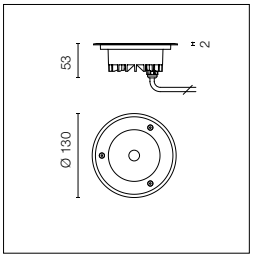


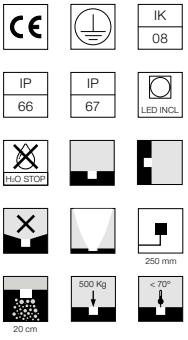


@ 4000K

A-Rise 130







Sorgente a LED inclusa a tensione di rete. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 250 mm e sistema di giunzione H2O STOP a 2 vie e 3 poli per connessione a tenuta stagna.
Vetro sabbiato.

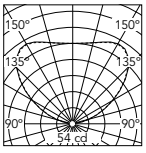
Mains voltage LED light source included. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated 2-way, 3-pole H2O STOP connection system guaranteeing the water tightness of the connection.
Frosted glass.

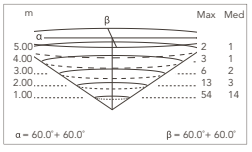
Optic Wide Flood 120°

Mid-Power Led: 4W - 380 lm ≠ OUTPUT 189 lm - 3000K/CRI 80 - 220.230V / 4W - 400 lm ≠ OUTPUT 199 lm - 4000K/CRI 80 - 220.230V

3000K
- FA53000856.A

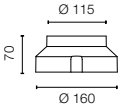
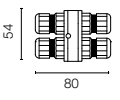
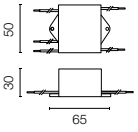
4000K
- FA53000756.A





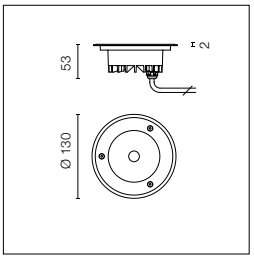
@ 4000K

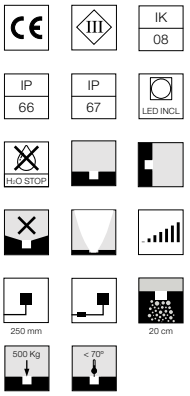
A-Rise 130: Accessori / Accessories

Scatola per incasso	Box for installation	FA50		
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli. (ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

A-Rise 130 HP Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente, ON/ OFF e dimmerabile 1-10V o DALI. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 250 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro sabbiato.

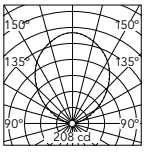
LED light source included. 24V remote electric power supply to be ordered separately, ON/OFF and adjustable light intensity from 1 to 10V or DALI. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Frosted glass.

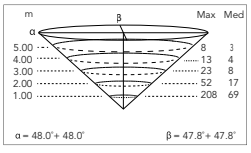
Optic Wide Flood 96°

Mid-Power Led: 7,3W - 707 lm ≠ OUTPUT 380 lm - 3000K/CRI 80 - 24Vdc / 7,3W - 734 lm ≠ OUTPUT 394 lm - 4000K/CRI 80 - 24Vdc

3000K
Dimmable
- FA53000656

4000K
Dimmable
- FA53000556





@ 4000K

* Numero massimo di apparecchi per alimentatore / Max fixtures for each power supply

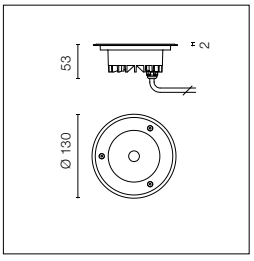
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

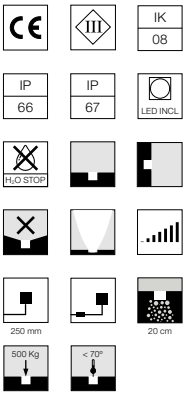
Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

Acc. RF25747	1	Acc. RF25752	2
Acc. RF25757	1	Acc. F990B28A000	7
Acc. RF25750	2	Acc. F990B27A000	9
Acc. F990B21A000	2	Acc. F990B29A000	12
Acc. RF26387.A	2		

A-Rise 130 Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente, ON/ OFF e dimmerabile 1-10V o DALI. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 250 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro sabbiato.

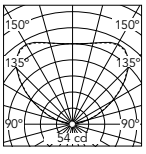
LED light source included. 24V remote electric power supply to be ordered separately, ON/OFF and adjustable light intensity from 1 to 10V or DALI. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Frosted glass.

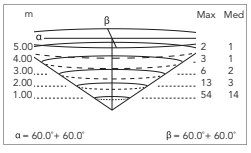
Optic Wide Flood 120°

Mid-Power Led: 4W - 360 lm ≠ OUTPUT 190 lm - 3000K/CRI 80 - 24Vdc / 4W - 380 lm ≠ OUTPUT 200 lm - 4000K/CRI 80 - 24Vdc

3000K
Dimmable
- FA53001056

4000K
Dimmable
- FA53000956





@ 4000K

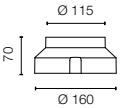
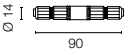
* Numero massimo di apparecchi per alimentatore / Max fixtures for each power supply

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

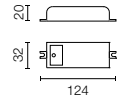
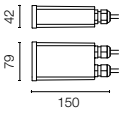
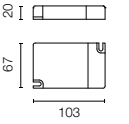
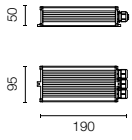
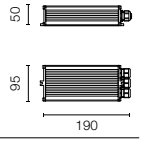
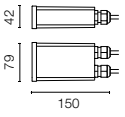
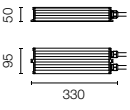
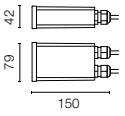
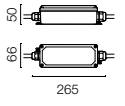
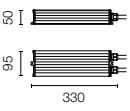
Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

Acc. RF25747	2	Acc. RF25752	4
Acc. RF25757	2	Acc. F990B28A000	12
Acc. RF25750	4	Acc. F990B27A000	16
Acc. F990B21A000	4	Acc. F990B29A000	21
Acc. RF26387.A	4		

A-Rise 130 Low Voltage: Accessori / Accessories

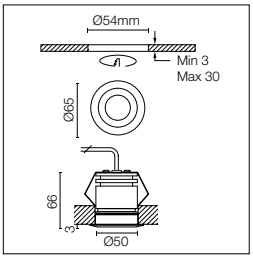
Scatola per incasso	Box for installation	FA50		
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

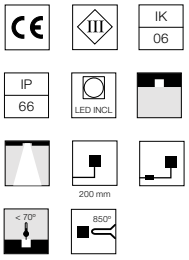
A-Rise 130 Low Voltage: Driver / Drivers

Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. page 830.		
Alimentatore 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. page 830.		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. page 830.		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		

A-Rise 65 Ceiling







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Completo di molle per installazione in cartongesso. Dotato di spezzone di cavo uscente in neoprene di 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Diffusore policarbonato trasparente.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

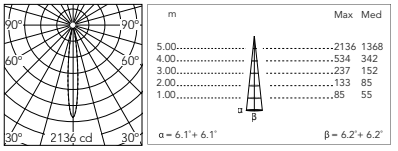
LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51820556	FA51800656	FA51800556

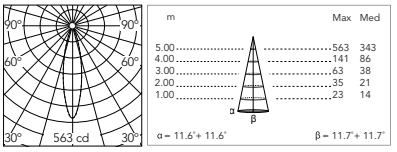


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

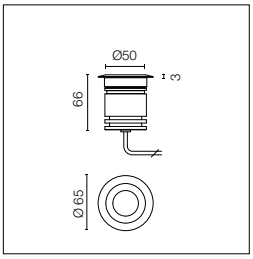
2700K	3000K	4000K
FA51820856	FA51800956	FA51800856

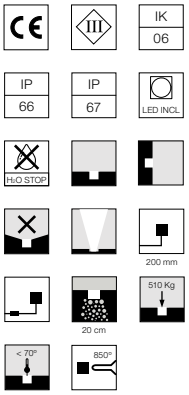


@ 3000K

A-Rise 65







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Diffusore policarbonato trasparente.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

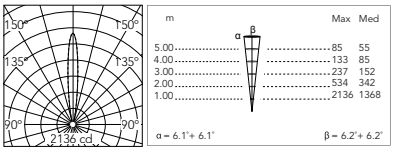
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51820256	FA51800356	FA51800256

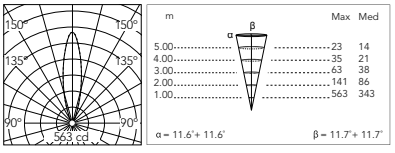


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

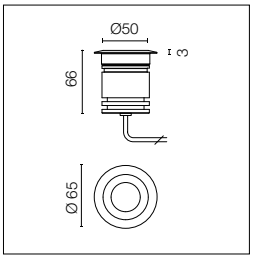
2700K	3000K	4000K
FA51821256	FA51801356	FA51801256

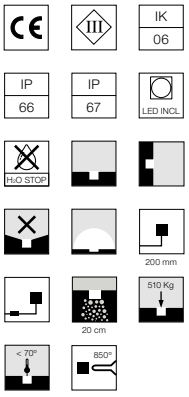


@ 3000K

A-Rise 65 Opal







Sorgente la LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Diffusore policarbonato opale.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

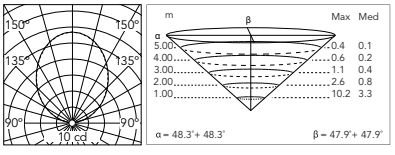
LED light source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Opal polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Wide Flood 100°

Power Led: 3,4W - 169 lm ≠ OUTPUT 20 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 182 lm ≠ OUTPUT 22 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 198 lm ≠ OUTPUT 24 lm - 4000K/CRI 80 - 24Vdc

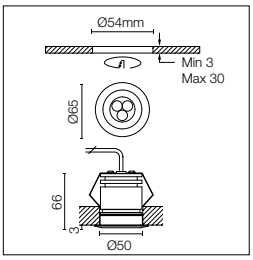
2700K	3000K	4000K
FA51823456	FA51803556	FA51803456

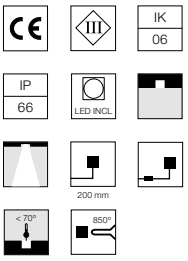


@ 4000K

A-Rise 65 HP Ceiling







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Completo di molle per installazione in cartongesso. Dotato di spezzone di cavo uscente in neoprene di 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Diffusore policarbonato trasparente.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

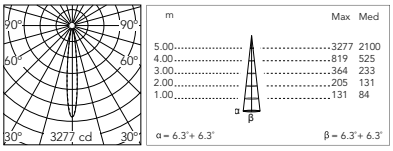
LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51821556	FA51801656	FA51801556

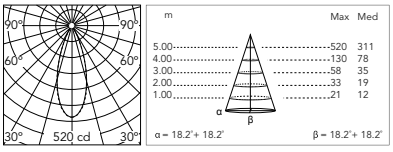


@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

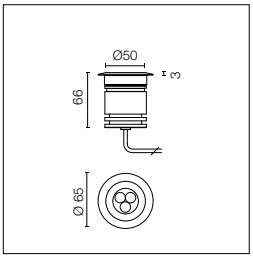
2700K	3000K	4000K
FA51822556	FA51802656	FA51802556

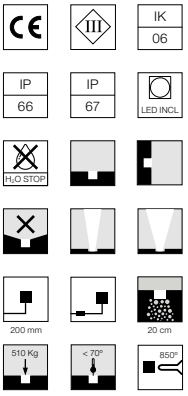


@ 3000K

A-Rise 65 HP







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Diffusore policarbonato trasparente.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

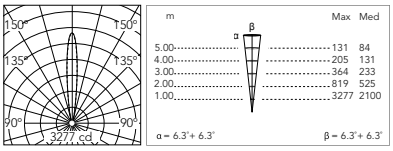
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51822256	FA51802356	FA51802256

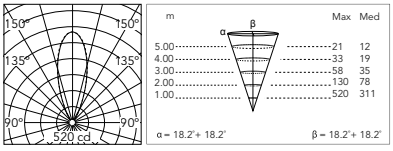


@ 3000K

Optic Medium 30°

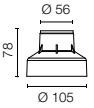
Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51823256	FA51803356	FA51803256

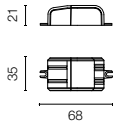
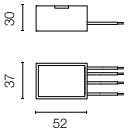
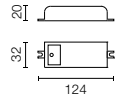
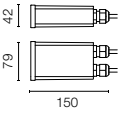
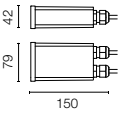
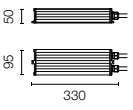
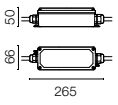


@ 3000K

A-Rise 65: Accessori / Accessories

Scatola per incasso.	Box for installation.	F004Z0K0000		
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

A-Rise 65: Driver 24Vdc / Drivers 24Vdc

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350mA: 6x1W/100÷240V IP65 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350mA: 6x1W/100÷240V IP65 Class II Selv Eq.	*RF25748		
Alimentatore per installazione remota 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 10W/110÷240V - 24Vdc IP67 Classe II Selv.	Power supply 10W/110÷240V - 24Vdc IP67 Class II Selv.	*RF25757		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

* Numero massimo di apparecchi per alimentatore / Max fixtures for each power supply

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

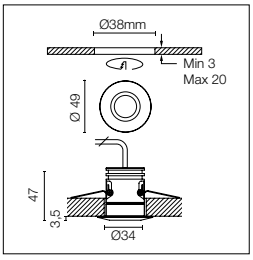
Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

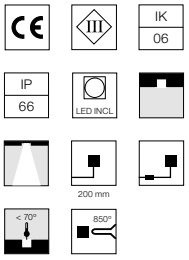
A-RISE 65	
Acc. RF25754	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. F990B28A000	9
Acc. F990B27A000	17

A-RISE 65 HP	
Acc. RF25754	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. F990B28A000	7
Acc. F990B27A000	14

A-Rise 49 Ceiling







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Completo di molle per installazione in cartongesso. Dotato di spezzone di cavo uscente in neoprene di 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Diffusore policarbonato trasparente.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

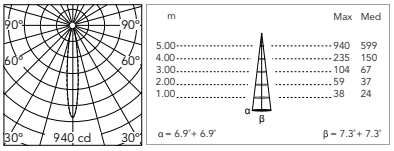
LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 15°

Power Led: 2,3W - 144 lm ≠ OUTPUT 106 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 115 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 119 lm - 4000K/CRI 80 - 12÷24Vdc

2700K	3000K	4000K
FA51711556	FA51711356	FA51711256

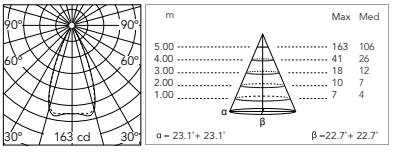


@ 3000K

Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 97 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 105 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 109 lm - 4000K/CRI 80 - 12÷24Vdc

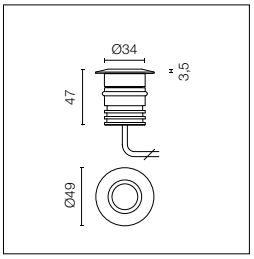
2700K	3000K	4000K
FA51712556	FA51712356	FA51712256

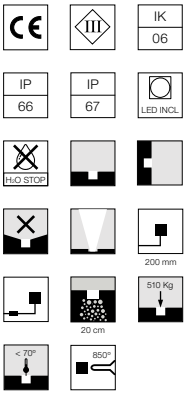


@ 3000K

A-Rise 49







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna.
Diffusore policarbonato trasparente.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

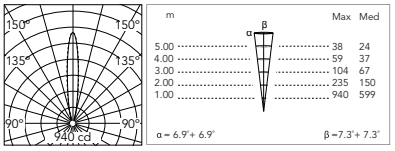
Optic Spot 15°

Power Led: 2,3W - 144 lm ≠ OUTPUT 106 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 115 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 119 lm - 4000K/CRI 80 - 12÷24Vdc

2700K
- FA51700556

3000K
- FA51700356

4000K
- FA51700256



@ 3000K

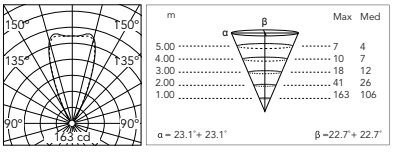
Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 97 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 105 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 109 lm - 4000K/CRI 80 - 12÷24Vdc

2700K
- FA51701656

3000K
- FA51701356

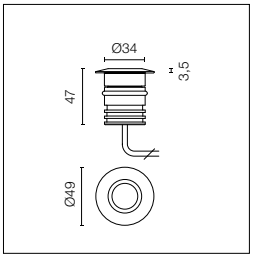
4000K
- FA51701256

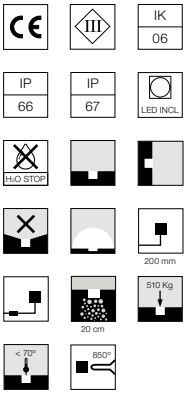


@ 3000K

A-Rise 49 Opal







Sorgente la LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna.
Diffusore policarbonato opale.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED light source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Opal polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

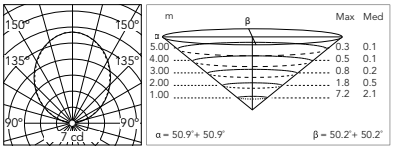
Optic Wide Flood 100°

Power Led: 2,3W - 139 lm ≠ OUTPUT 16 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 149 lm ≠ OUTPUT 17 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 162 lm ≠ OUTPUT 18 lm - 4000K/CRI 80 - 12÷24Vdc

2700K
- FA51701756

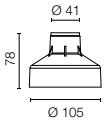
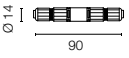
3000K
- FA51701556

4000K
- FA51701456

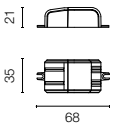
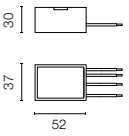
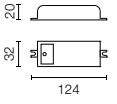
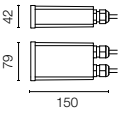
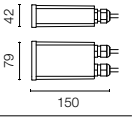
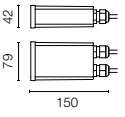
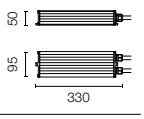
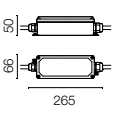


@ 4000K

A-Rise 49: Accessori / Accessories

Scatola per incasso.	Box for installation.	F004Z0J0000		
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

A-Rise 49: Driver / Drivers 24Vdc

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350mA: 6x1W/100÷240V IP65 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350mA: 6x1W/100÷240V IP65 Class II Selv Eq.	*RF25748		
Alimentatore per installazione remota 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 10W/110÷240V - 24Vdc IP67 Classe II Selv.	Power supply 10W/110÷240V - 24Vdc IP67 Class II Selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

* Numero massimo di apparecchi per alimentatore / Max fixtures for each power supply

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

Acc. RF25754	1	Acc. RF25752	5
Acc. RF25748	1	Acc. F990B28A000	14
Acc. RF25747	4	Acc. F990B27A000	29
Acc. RF25757	4		

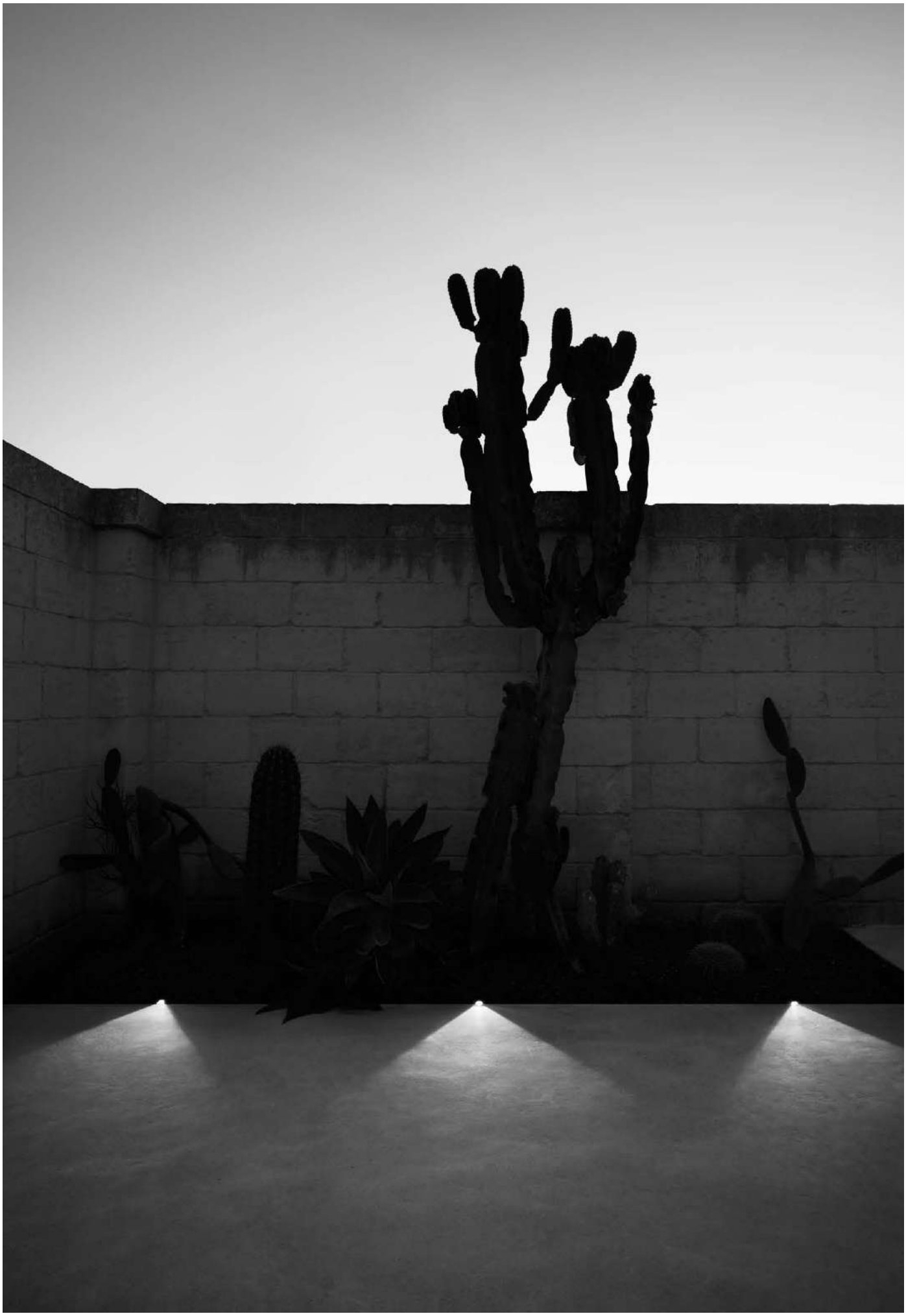
Gobi



Gobi







Famiglia / Family

Gobi 180



Power Led
up to 12W
up to 256 lm - 2700K/CRI 80
up to 276 lm - 3000K/CRI 80
up to 296 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 130



Power Led
up to 7W
up to 140 lm - 2700K/CRI 80
up to 152 lm - 3000K/CRI 80
up to 164 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 65



Power Led
up to 3,4W
up to 60 lm - 2700K/CRI 80
up to 64 lm - 3000K/CRI 80
up to 72 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 65 Wall Path



Power Led
up to 3,4W
up to 47 lm - 2700K/CRI 80
up to 50 lm - 3000K/CRI 80
up to 54 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 49



Power Led
up to 2,3W
up to 40 lm - 2700K/CRI 80
up to 44 lm - 3000K/CRI 80
up to 48 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 49 Wall Path



Power Led
up to 2,3W
up to 36 lm - 2700K/CRI 80
up to 39 lm - 3000K/CRI 80
up to 42 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



56 Matt Stainless Steel*

* Solo per versioni Gobi 65 e Gobi 49. / Only for Gobi 65 and Gobi 49 versions.

Famiglia completa di apparecchi segnapasso ad incasso a pavimento con sorgente luminosa a LED ad emissione radente. Disponibili in differenti tagli dimensionali e molteplici fasci di apertura direzionati. Le viterie di fissaggio sono in acciaio inox AISI 316L. L'installazione richiede una cassaforma da incasso da ordinare separatamente. È necessario garantire un livello adeguato di materiale drenante sotto la cassaforma o fornire un sistema di scarico per evitare il ristagno di acqua. Per garantire la tenuta del pressacavo è necessario utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

Gobi
Apparecchio ad incasso a terra calpestabile e carrabile, disponibile in due dimensioni di diametro e in tre fasci di apertura: monodirezionale, bidirezionale e omnidirezionale. La posizione parallela della sorgente luminosa alla superficie di appoggio permette di sfruttare al massimo la componente diretta dell'emissione luminosa. Corpo dell'apparecchio e dissipatore realizzato in alluminio pressofuso EN AB-47100 a basso contenuto di rame, rivestito con doppio strato di vernice ad alta resistenza alla corrosione. Vetro borosilicato trasparente. L'apparecchio è dotato di un connettore a vite M12 a tenuta stagna che fornisce isolamento ottimale contro la penetrazione di acqua e rapido collegamento con l'unità di cablaggio. Nella versione a 230V l'alimentatore è in dotazione con l'apparecchio come un kit IP66/67 remoto da alloggiare nella cassaforma da incasso, nella versione a 24V dc è provvisto di uno spezzone di cavo con connettore a vite per il collegamento elettrico all'alimentatore remoto. Disponibili due versioni di casseforme, la versione standard in materiale plastico e la versione in metallo ad alta resistenza per aree ad alto flusso veicolare.

Gobi 49 / Gobi 65
Apparecchi ad incasso a terra calpestabili, disponibili in due dimensioni di diametro e in quattro fasci di apertura: un fascio, due fasci, tre fasci e quattro fasci. Corpo dell'apparecchio in alluminio tornito lega EN AW 6060 con trattamento di anodizzazione ad alta resistenza alla corrosione. Cover esterna in acciaio inox AISI 316L pallinato. Diffusore in policarbonato trasparente. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Gobi 49 Wall / Gobi 65 Wall
Apparecchi ad incasso a parete segnapasso, disponibili in due dimensioni di diametro e con fascio di apertura 180° direzionato verso il pavimento. Corpo dell'apparecchio in alluminio tornito lega EN AW 6060 con trattamento di anodizzazione ad alta resistenza alla corrosione. Cover esterna in acciaio inox AISI 316L pallinato. Diffusore in policarbonato trasparente. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Complete family of ground-recessed path lights, with flush-emitting LED source. Available in different dimensions and several adjustable beam angles. The fixing screws are made of AISI 316L stainless steel. Requires a specific junction box to be ordered separately. To avoid water stagnation, it is necessary to insulate the lower part of the box with a layer of drainage material or other drainage system. In order to guarantee the preservation of the cable guide, it is recommended to use flexible electric cables specifically designed for outdoor use.

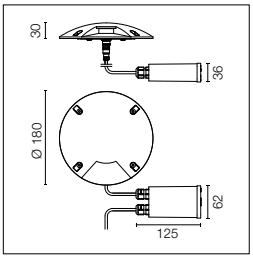
Gobi
Ground recessed and walk-over luminaire, available in two different diameters and three beam angles: monodirectional, bidirectional and omindirectional. The position of the light source, parallel to the supporting surface, allows the direct component of the light emission to be exploited to the maximum. EN AB-47100 die-cast aluminium body (with low copper content), coated with a double layer of highly corrosion-resistant paint. Transparent borosilicate glass. Equipped with an M12 screw-on connector that prevents water infiltration and guarantees a quick connection to the wiring unit. 230V versions include the power supply unit and a remote IP66/67 kit to be installed in the junction box for recessing. The 24 V dc version is equipped with a cable and a screw connector for the connection to the remote power supply. The junction box is available in two versions: the standard version made of plastic and the heavy duty metal version, suitable for areas with high vehicular flow.

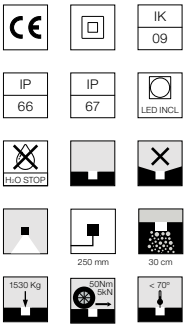
Gobi 49 / Gobi 65
Ground recessed and walk-over luminaire, available in two different diameters and four beam angles: one beam, two beams, three beams and four beams. Structure in turned aluminium, EN AW 6060 alloy, with an anodized treatment for better resistance to corrosion. The external structure is covered in AISI 316L shot-blasted stainless steel. Transparent polycarbonate diffuser. The 24 V dc luminaire is powered by a remote power supply to be ordered separately.

Gobi 49 Wall / Gobi 65 Wall
Wall-recessed path light, available in two different diameters and with a 180º beam angle directed towards the floor. Structure in turned aluminium, EN AW 6060 alloy, with an anodized treatment for better resistance to corrosion. The external structure is covered in AISI 316L shot-blasted stainless steel. Transparent polycarbonate diffuser. The 24 V dc luminaire is powered by a remote power supply to be ordered separately.

Gobi 180 Mono







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Necessaria cassaforma da ordinare separatamente. Alimentatore dotato di spezzone di cavo di 400mm con connettore a vite M12 a tenuta stagna verso l'apparecchio e spezzone di cavo di 300mm per collegamento alla linea elettrica. Versione dimmerabile a richiesta.

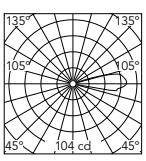
2200K disponibile su richiesta.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

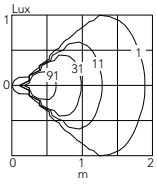
2200K available on request.

Power Led: 5W - 233 lm ≠ OUTPUT 64 lm - 2700K/CRI 80- 220÷240V / 5W - 250 lm ≠ OUTPUT 69 lm - 3000K/CRI 80 - 220÷240V / 5W - 266 lm ≠ OUTPUT 74 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA53504701	○ FA53501201	○ FA53501101
● FA53504706	● FA53501206	● FA53501106
● FA53504712	● FA53501212	● FA53501112
● FA53504718	● FA53501218	● FA53501118
● FA53504730	● FA53501230	● FA53501130
● FA53504733	● FA53501233	● FA53501133

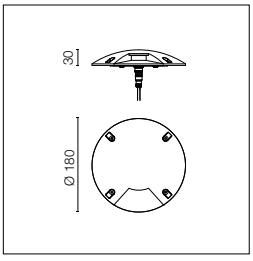


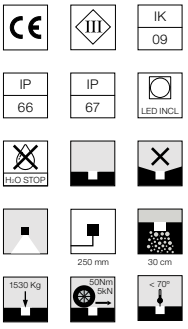
@ 4000K



Gobi 180 Mono Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24Vdc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo 250mm con connettore a vite M12 a tenuta stagna. Accessori opzionali: cavo 5000mm e cavo splitter 300mm con connettori M12 per installazioni multiple.

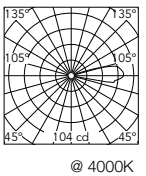
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

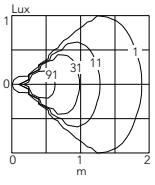
2200K available on request.

Power Led: 3,4W - 233 lm ≠ OUTPUT 64 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 250 lm ≠ OUTPUT 69 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 266 lm ≠ OUTPUT 74 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504801	○ FA53503001	○ FA53502901
● FA53504806	● FA53503006	● FA53502906
● FA53504812	● FA53503012	● FA53502912
● FA53504818	● FA53503018	● FA53502918
● FA53504830	● FA53503030	● FA53502930
● FA53504833	● FA53503033	● FA53502933



@ 4000K



* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

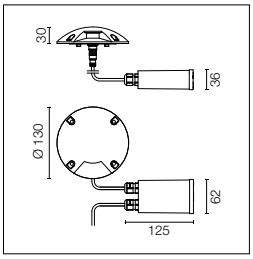
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

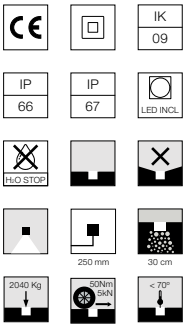
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	3
Acc. F990B28A000	8
Acc. F990B27A000	16

Gobi 130 Mono







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Necessaria cassaforma da ordinare separatamente. Alimentatore dotato di spezzone di cavo di 400mm con connettore a vite M12 a tenuta stagna verso l'apparecchio e spezzone di cavo di 300mm per collegamento alla linea elettrica. Versione dimmerabile a richiesta.

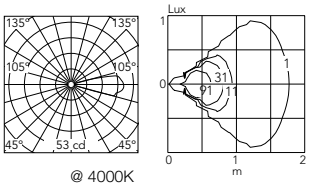
2200K disponibile su richiesta.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 4W - 129 lm ≠ OUTPUT 35 lm - 2700K/CRI 80 - 220÷240V / 4W - 139 lm ≠ OUTPUT 38 lm - 3000K/CRI 80 - 220÷240V / 4W - 148 lm ≠ OUTPUT 41 lm - 4000K/CRI 80 - 220÷240V

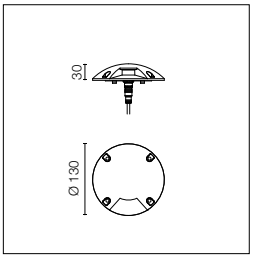
2700K	3000K	4000K
○ FA53504101	○ FA53500301	○ FA53500201
● FA53504106	● FA53500306	● FA53500206
● FA53504112	● FA53500312	● FA53500212
● FA53504118	● FA53500318	● FA53500218
● FA53504130	● FA53500330	● FA53500230
● FA53504133	● FA53500333	● FA53500233

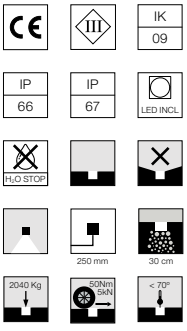


@ 4000K

Gobi 130 Mono Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24Vdc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo 250mm con connettore a vite M12 a tenuta stagna. Accessori opzionali: cavo 5000mm e cavo splitter 300mm con connettori M12 per installazioni multiple.

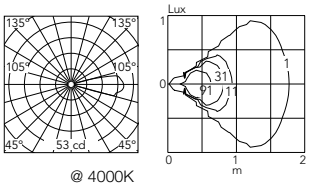
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 1,9W - 129 lm ≠ OUTPUT 35 lm - 2700K/CRI 80 - 24Vdc / 1,9W - 139 lm ≠ OUTPUT 38 lm - 3000K/CRI 80 - 24Vdc / 1,9W - 148 lm ≠ OUTPUT 41 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504201	○ FA53502101	○ FA53502001
● FA53504206	● FA53502106	● FA53502006
● FA53504212	● FA53502112	● FA53502012
● FA53504218	● FA53502118	● FA53502018
● FA53504230	● FA53502130	● FA53502030
● FA53504233	● FA53502133	● FA53502033



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

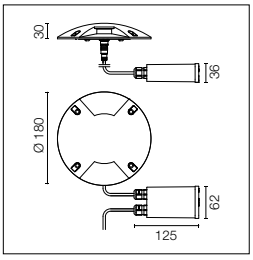
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

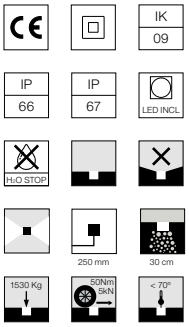
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	5
Acc. F990B28A000	16
Acc. F990B27A000	33

Gobi 180 Double







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Necessaria cassaforma da ordinare separatamente. Alimentatore dotato di spezzone di cavo di 400mm con connettore a vite M12 a tenuta stagna verso l'apparecchio e spezzone di cavo di 300mm per collegamento alla linea elettrica. Versione dimmerabile a richiesta.

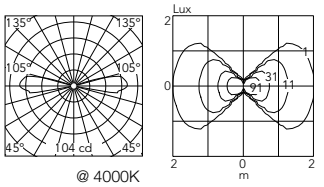
2200K disponibile su richiesta.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 7W - 2x233 lm ≠ OUTPUT 2x64 lm - 2700K/CRI 80 - 220÷240V / 7W - 2x250 lm ≠ OUTPUT 2x69 lm - 3000K/CRI 80 - 220÷240V / 7W - 2x266 lm ≠ OUTPUT 2x74 lm - 4000K/CRI 80 - 220÷240V

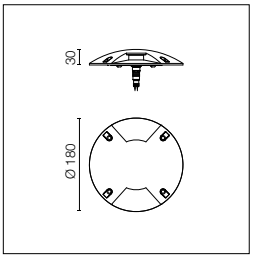
2700K	3000K	4000K
○ FA53504901	○ FA53501501	○ FA53501401
● FA53504906	● FA53501506	● FA53501406
● FA53504912	● FA53501512	● FA53501412
● FA53504918	● FA53501518	● FA53501418
● FA53504930	● FA53501530	● FA53501430
● FA53504933	● FA53501533	● FA53501433

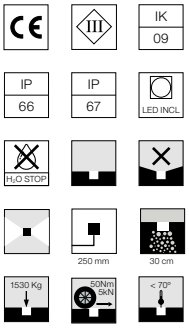


@ 4000K

Gobi 180 Double Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24Vdc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo 250mm con connettore a vite M12 a tenuta stagna. Accessori opzionali: cavo 5000mm e cavo splitter 300mm con connettori M12 per installazioni multiple.

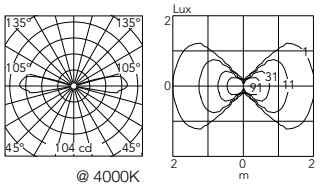
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 6,4W - 2x233 lm ≠ OUTPUT 2x64 lm - 2700K/CRI 80 - 24Vdc / 6,4W - 2x250 lm ≠ OUTPUT 2x69 lm - 3000K/CRI 80 - 24Vdc / 6,4W - 2x266 lm ≠ OUTPUT 2x74 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53505001	○ FA53503301	○ FA53503201
● FA53505006	● FA53503306	● FA53503206
● FA53505012	● FA53503312	● FA53503212
● FA53505018	● FA53503318	● FA53503218
● FA53505030	● FA53503330	● FA53503230
● FA53505033	● FA53503333	● FA53503233



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

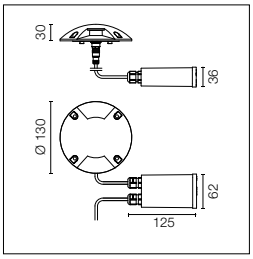
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

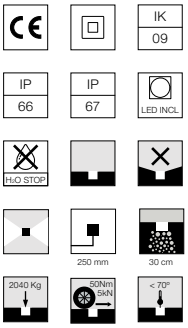
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	2
Acc. F990B28A000	5
Acc. F990B27A000	8

Gobi 130 Double







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Necessaria cassaforma da ordinare separatamente. Alimentatore dotato di spezzone di cavo di 400mm con connettore a vite M12 a tenuta stagna verso l'apparecchio e spezzone di cavo di 300mm per collegamento alla linea elettrica. Versione dimmerabile a richiesta.

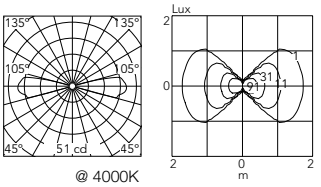
2200K disponibile su richiesta.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 5W - 2x129 lm ≠ OUTPUT 2x35 lm - 2700K/CRI 80 - 220÷240V / 5W - 2x139 lm ≠ OUTPUT 2x38 lm - 3000K/CRI 80 - 220÷240V / 5W - 2x148 lm ≠ OUTPUT 2x41 lm - 4000K/CRI 80 - 220÷240V

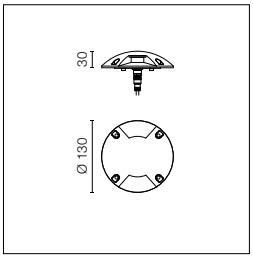
2700K	3000K	4000K
○ FA53504301	○ FA53500601	○ FA53500501
● FA53504306	● FA53500606	● FA53500506
● FA53504312	● FA53500612	● FA53500512
● FA53504318	● FA53500618	● FA53500518
● FA53504330	● FA53500630	● FA53500530
● FA53504333	● FA53500633	● FA53500533

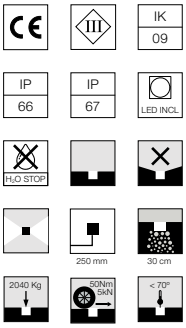


@ 4000K

Gobi 130 Double Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24Vdc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo 250mm con connettore a vite M12 a tenuta stagna. Accessori opzionali: cavo 5000mm e cavo splitter 300mm con connettori M12 per installazioni multiple.

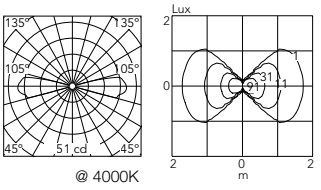
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 3,5W - 2x129 lm ≠ OUTPUT 2x35 lm - 2700K/CRI 80 - 24Vdc / 3,5W - 2x139 lm ≠ OUTPUT 2x38 lm - 3000K/CRI 80 - 24Vdc / 3,5W - 2x148 lm ≠ OUTPUT 2x41 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504401	○ FA53502401	○ FA53502301
● FA53504406	● FA53502406	● FA53502306
● FA53504412	● FA53502412	● FA53502312
● FA53504418	● FA53502418	● FA53502318
● FA53504430	● FA53502430	● FA53502330
● FA53504433	● FA53502433	● FA53502333



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

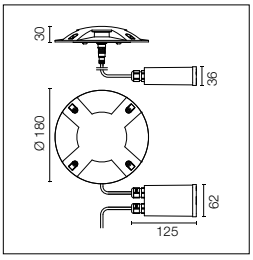
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

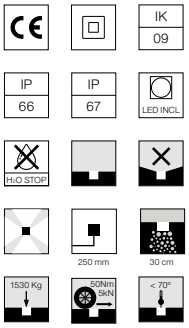
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	2
Acc. F990B28A000	10
Acc. F990B27A000	19

Gobi 180 Multi







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Necessaria cassaforma da ordinare separatamente. Alimentatore dotato di spezzone di cavo di 400mm con connettore a vite M12 a tenuta stagna verso l'apparecchio e spezzone di cavo di 300mm per collegamento alla linea elettrica. Versione dimmerabile a richiesta.

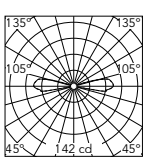
2200K disponibile su richiesta.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

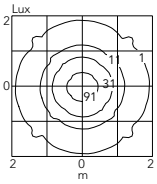
2200K available on request.

Power Led: 12W - 4x233 lm ≠ OUTPUT 4x64 lm - 2700K/CRI 80 - 220÷240V / 12W - 4x250 lm ≠ OUTPUT 4x69 lm - 3000K/CRI 80 - 220÷240V / 12W - 4x266 lm ≠ OUTPUT 4x74 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA53505101	○ FA53501801	○ FA53501701
● FA53505106	● FA53501806	● FA53501706
● FA53505112	● FA53501812	● FA53501712
● FA53505118	● FA53501818	● FA53501718
● FA53505130	● FA53501830	● FA53501730
● FA53505133	● FA53501833	● FA53501733

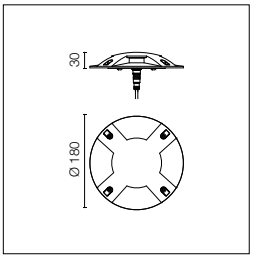


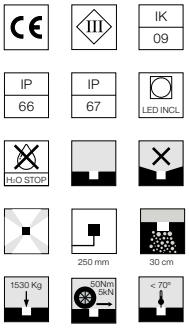
@ 4000K



Gobi 180 Multi Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24Vdc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo 250mm con connettore a vite M12 a tenuta stagna. Accessori opzionali: cavo 5000mm e cavo splitter 300mm con connettori M12 per installazioni multiple.

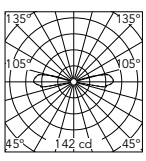
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

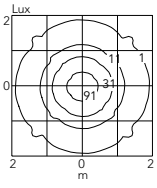
2200K available on request.

Power Led: 11,2W - 4x233 lm ≠ OUTPUT 4x64 lm - 2700K/CRI 80 - 24Vdc / 11,2W - 4x250 lm ≠ OUTPUT 4x69 lm - 3000K/CRI 80 - 24Vdc / 11,2W - 4x266 lm ≠ OUTPUT 4x74 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53505201	○ FA53503601	○ FA53503501
● FA53505206	● FA53503606	● FA53503506
● FA53505212	● FA53503612	● FA53503512
● FA53505218	● FA53503618	● FA53503518
● FA53505230	● FA53503630	● FA53503530
● FA53505233	● FA53503633	● FA53503533



@ 4000K



* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

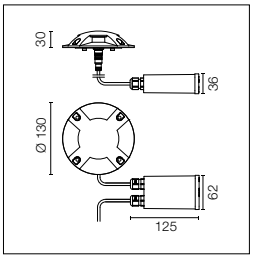
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

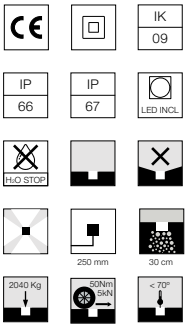
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	1
Acc. F990B28A000	3
Acc. F990B27A000	6

Gobi 130 Multi







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Necessaria cassaforma da ordinare separatamente. Alimentatore dotato di spezzone di cavo di 400mm con connettore a vite M12 a tenuta stagna verso l'apparecchio e spezzone di cavo di 300mm per collegamento alla linea elettrica. Versione dimmerabile a richiesta.

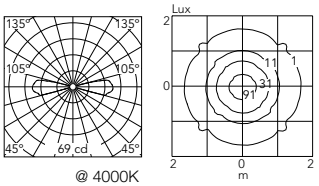
2200K disponibile su richiesta.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 7W - 4x129 lm ≠ OUTPUT 4x35 lm - 2700K/CRI 80 - 220÷240V / 7W - 4x139 lm ≠ OUTPUT 4x38 lm - 3000K/CRI 80 - 220÷240V / 7W - 4x148 lm ≠ OUTPUT 4x41 lm - 4000K/CRI 80 - 220÷240V

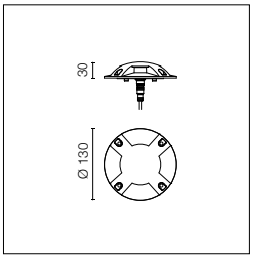
2700K	3000K	4000K
○ FA53504501	○ FA53500901	○ FA53500801
● FA53504506	● FA53500906	● FA53500806
● FA53504512	● FA53500912	● FA53500812
● FA53504518	● FA53500918	● FA53500818
● FA53504530	● FA53500930	● FA53500830
● FA53504533	● FA53500933	● FA53500833

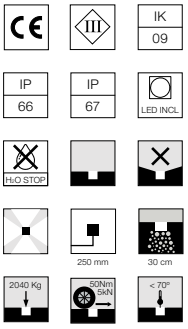


@ 4000K

Gobi 130 Multi Low Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24Vdc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo 250mm con connettore a vite M12 a tenuta stagna. Accessori opzionali: cavo 5000mm e cavo splitter 300mm con connettori M12 per installazioni multiple.

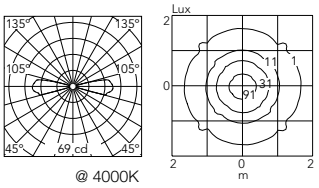
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 5,8W - 4x129 lm ≠ OUTPUT 4x35 lm - 2700K/CRI 80 - 24Vdc / 5,8W - 4x139 lm ≠ OUTPUT 4x38 lm - 3000K/CRI 80 - 24Vdc / 5,8W - 4x148 lm ≠ OUTPUT 4x41 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504601	○ FA53502701	○ FA53502601
● FA53504606	● FA53502706	● FA53502606
● FA53504612	● FA53502712	● FA53502612
● FA53504618	● FA53502718	● FA53502618
● FA53504630	● FA53502730	● FA53502630
● FA53504633	● FA53502733	● FA53502633



@ 4000K

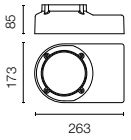
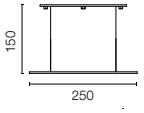
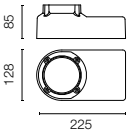
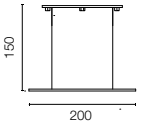
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

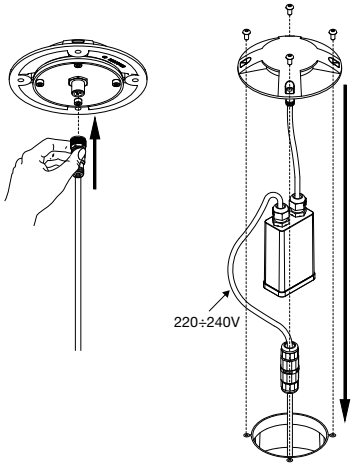
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	1
Acc. F990B28A000	7
Acc. F990B27A000	12

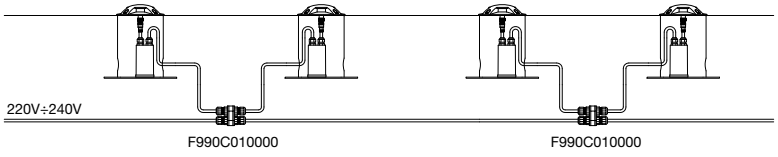
Gobi: Accessori / Accessories

Scatola per incasso.	Box for installation.	Gobi 180 FA194		
Base di fissaggio a terra ad alta resistenza	High resistance in-ground box for installation	Gobi 180 FA195		
Scatola per incasso.	Box for installation.	Gobi 130 FA192		
Base di fissaggio a terra ad alta resistenza	High resistance in-ground box for installation	Gobi 130 FA193		

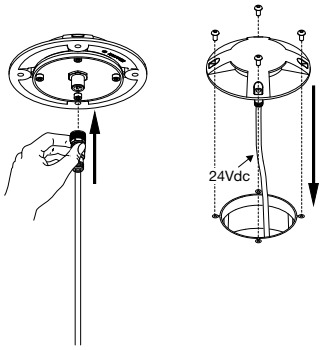
Gobi 130/180 220÷240V version - Wiring Installation



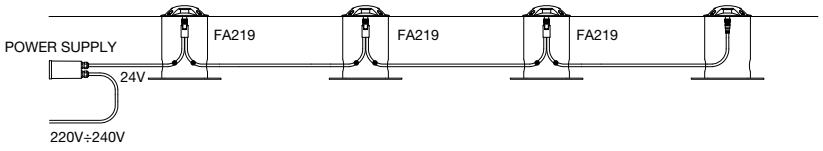
Example of installation



Gobi 130/180 24Vdc version - Wiring Installation



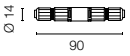
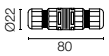
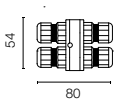
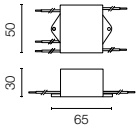
Example of installation 1



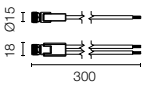
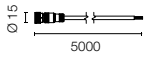
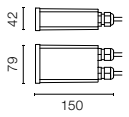
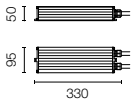
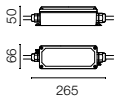
Example of installation 2



Gobi: Driver/ Drivers

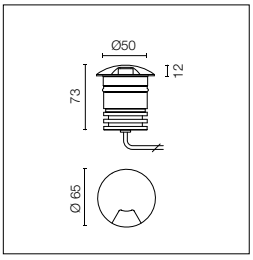
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositivo di protezione per il sovraccarico. 240 Vac. Corrente massima di scarica 10KA (8/29us). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

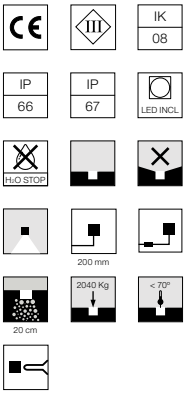
Gobi Low Voltage: Driver/ Drivers

Connettore splitter m12.	Splitter m12 connector.	FA219		
Connettore singolo m12 L.5.000mm.	M12 single connector L.5.000mm.	FA220		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Gobi 65 Mono







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 169 lm ≠ OUTPUT 15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 182 lm ≠ OUTPUT 16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 198 lm ≠ OUTPUT 18 lm - 4000K/CRI 80 - 24Vdc

2700K

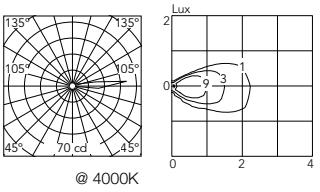
- ○ FA51824201
- FA51824206
- FA51824212
- FA51824218
- FA51824230
- FA51824233
- FA51824256

3000K

- ○ FA51804301
- FA51804306
- FA51804312
- FA51804318
- FA51804330
- FA51804333
- FA51804356

4000K

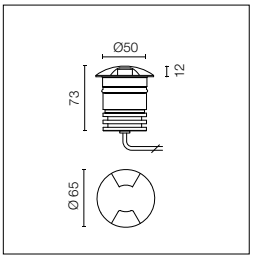
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- FA51804212
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- FA51804233
- FA51804256

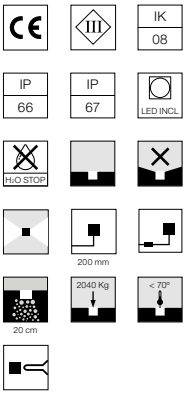


@ 4000K

Gobi 65 Double







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 2x169 lm ≠ OUTPUT 2x15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 2x182 lm ≠ OUTPUT 2x16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 2x198 lm ≠ OUTPUT 2x18 lm - 4000K/CRI 80 - 24Vdc

2700K

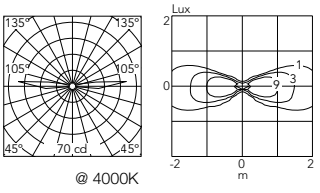
- ○ FA51825201
- FA51825206
- FA51825212
- FA51825218
- FA51825230
- FA51825233
- FA51825256

3000K

- ○ FA51805301
- FA51805306
- FA51805312
- FA51805318
- FA51805330
- FA51805333
- FA51805356

4000K

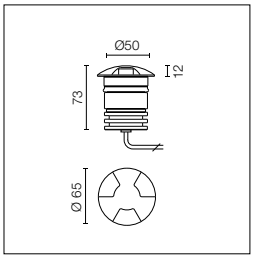
- ○ FA51805201
- FA51805206
- FA51805212
- FA51805218
- FA51805230
- FA51805233
- FA51805256

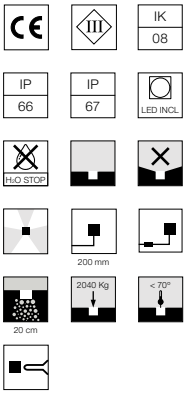


@ 4000K

Gobi 65 Triple







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

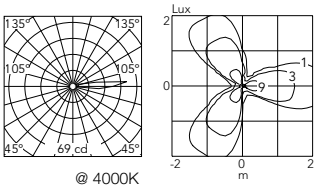
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 3x169 lm ≠ OUTPUT 3x15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 3x182 lm ≠ OUTPUT 3x16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 3x198 lm ≠ OUTPUT 3x18 lm - 4000K/CRI 80 - 24Vdc

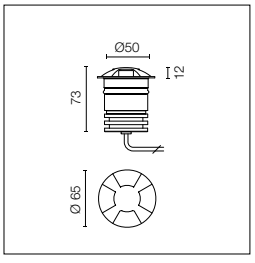
2700K	3000K	4000K
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FA51826206	FA51806306	FA51806206
FA51826212	FA51806312	FA51806212
FA51826218	FA51806318	FA51806218
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FA51826233	FA51806333	FA51806233
FA51826256	FA51806356	FA51806256

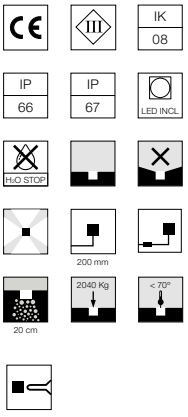


@ 4000K

Gobi 65 Multi







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

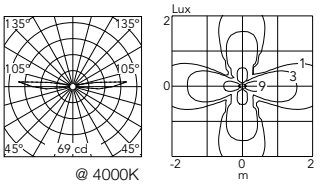
2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 4x169 lm ≠ OUTPUT 4x15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 4x182 lm ≠ OUTPUT 4x16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 4x198 lm ≠ OUTPUT 4x18 lm - 4000K/CRI 80 - 24Vdc

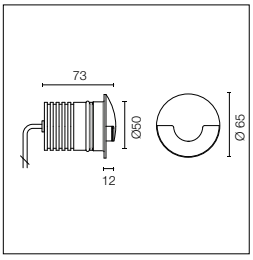
2700K	3000K	4000K
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FA51827212	FA51807312	FA51807212
FA51827218	FA51807318	FA51807218
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FA51827233	FA51807333	FA51807233
FA51827256	FA51807356	FA51807256

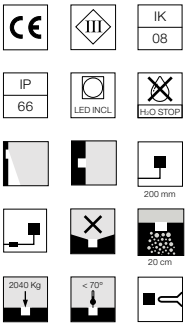


@ 4000K

Gobi 65 Wall Path







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 169 lm ≠ OUTPUT 47 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 182 lm ≠ OUTPUT 50 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 198 lm ≠ OUTPUT 54 lm - 4000K/CRI 80 - 24Vdc

2700K

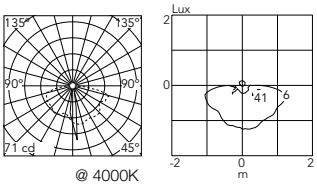
- FA51828201
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- FA51828218
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- FA51828233
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3000K

- FA51808301
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- FA51808330
- FA51808333
- FA51808356

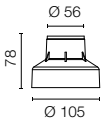
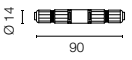
4000K

- FA51808201
- FA51808206
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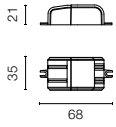
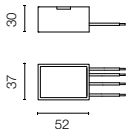
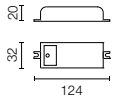
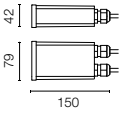
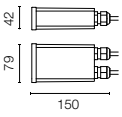
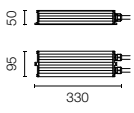
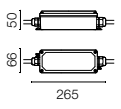


@ 4000K

Gobi 65: Accessori / Accessories

Scatola per incasso	Box for installation	F004Z0K0000		
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Gobi 65: Driver/ Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

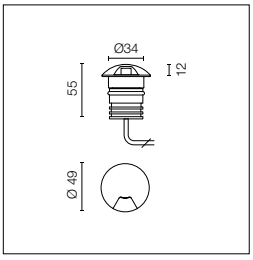
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

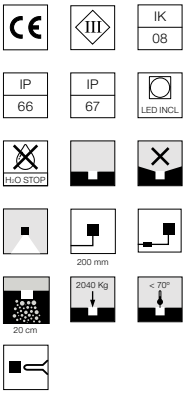
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25752	3
Acc. RF25748	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17
Acc. RF25757	2		

Gobi 49 Mono







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 139 lm ≠ OUTPUT 10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 149 lm ≠ OUTPUT 11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 162 lm ≠ OUTPUT 12 lm - 4000K/CRI 80 -24Vdc

2700K

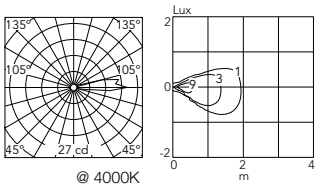
- ○ FA51702501
- ● FA51702506
- ● FA51702512
- ● FA51702518
- ● FA51702530
- ● FA51702533
- ◐ FA51702556

3000K

- ○ FA51702301
- ● FA51702306
- ● FA51702312
- ● FA51702318
- ● FA51702330
- ● FA51702333
- ◐ FA51702356

4000K

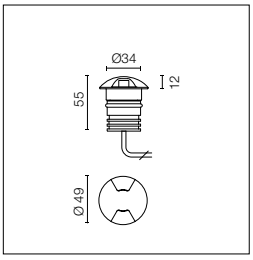
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- ● FA51702206
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- ● FA51702233
- ◐ FA51702256

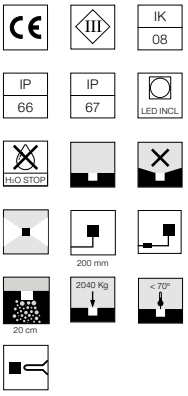


@ 4000K

Gobi 49 Double







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 2x139 lm ≠ OUTPUT 2x10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 2x149 lm ≠ OUTPUT 2x11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 2x162 lm ≠ OUTPUT 2x12 lm - 4000K/CRI 80 -24Vdc

2700K

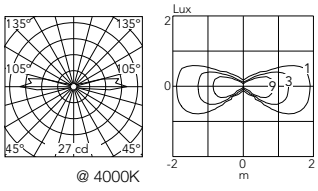
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- ● FA51703506
- ● FA51703512
- ● FA51703518
- ● FA51703530
- ● FA51703533
- ◐ FA51703556

3000K

- ○ FA51703301
- ● FA51703306
- ● FA51703312
- ● FA51703318
- ● FA51703330
- ● FA51703333
- ◐ FA51703356

4000K

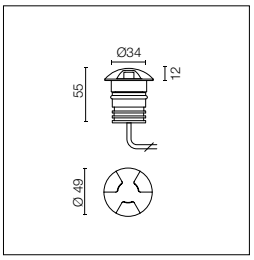
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- ● FA51703206
- ● FA51703212
- ● FA51703218
- ● FA51703230
- ● FA51703233
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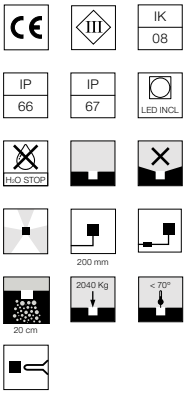


@ 4000K

Gobi 49 Triple







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 3x139 lm ≠ OUTPUT 3x10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 3x149 lm ≠ OUTPUT 3x11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 3x162 lm ≠ OUTPUT 3x12 lm - 4000K/CRI 80 -24Vdc

2700K

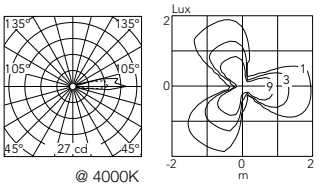
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- FA51704506
- FA51704512
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- FA51704530
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3000K

- ○ FA51704301
- FA51704306
- FA51704312
- FA51704318
- FA51704330
- FA51704333
- FA51704356

4000K

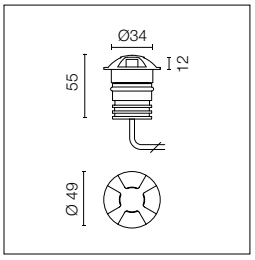
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- FA51704206
- FA51704212
- FA51704218
- FA51704230
- FA51704233
- FA51704256

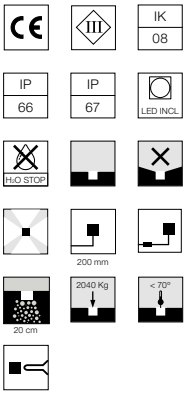


@ 4000K

Gobi 49 Multi







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 4x139 lm ≠ OUTPUT 4x10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 4x149 lm ≠ OUTPUT 4x11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 4x162 lm ≠ OUTPUT 4x12 lm - 4000K/CRI 80 -24Vdc

2700K

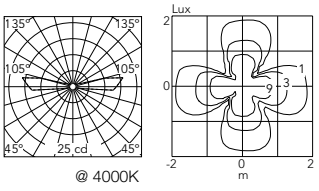
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- FA51705512
- FA51705518
- FA51705530
- FA51705533
- FA51705556

3000K

- ○ FA51705301
- FA51705306
- FA51705312
- FA51705318
- FA51705330
- FA51705333
- FA51705356

4000K

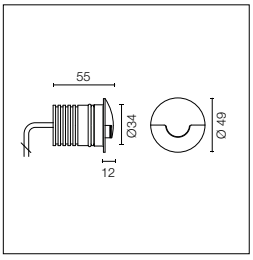
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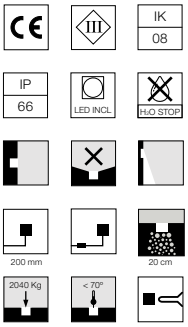


@ 4000K

Gobi 49 Wall Path







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 139 lm ≠ OUTPUT 36 lm - 2700K/CRI 80 -24Vdc / 2,3W - 149 lm ≠ OUTPUT 39 lm - 3000K/CRI 80 -24Vdc / 2,3W - 162 lm ≠ OUTPUT 42 lm - 4000K/CRI 80 -24Vdc

2700K

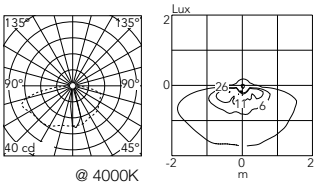
- FA51706501
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3000K

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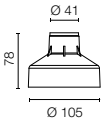
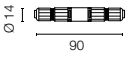
4000K

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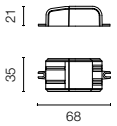
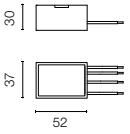
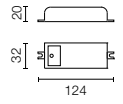
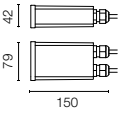
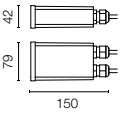
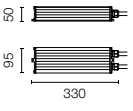
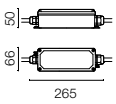


@ 4000K

Gobi 49: Accessori / Accessories

Scatola per incasso	Box for installation	F004Z0J0000		
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Gobi 49: Driver/ Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25752	5
Acc. RF25748	1	Acc. F990B28A000	14
Acc. RF25747	4	Acc. F990B27A000	29
Acc. RF25757	4		

C-Me







C-Me



Famiglia / Family

C-Me Round 40



Power Led
up to 2,3W
up to 111 lm - 2700K/CRI 80
up to 121 lm - 3000K/CRI 80
up to 125 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

C-Me Round 70



Power Led
up to 5,9W
up to 359 lm - 2700K/CRI 80
up to 389 lm - 3000K/CRI 80
up to 404 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

RGB - Power Led
up to 3,4W
3CH x 350mA

C-Me Square 40



Power Led
up to 2,3W
up to 111 lm - 2700K/CRI 80
up to 121 lm - 3000K/CRI 80
up to 125 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

C-Me Square 70 / RGB



Power Led
up to 5,9W
up to 359 lm - 2700K/CRI 80
up to 389 lm - 3000K/CRI 80
up to 404 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

RGB - Power Led
up to 3,4W
3CH x 350mA

C-Me Opal Round 40



Mid - Power Led
up to 0,3W
up to 22 lm - 2700K/CRI 80
up to 23 lm - 3000K/CRI 80
up to 23 lm - 4000K/CRI 80
* Net lumen output

C-Me Opal Round 70 / RGB



Mid - Power Led
up to 0,8W
up to 80 lm - 2700K/CRI 80
up to 82 lm - 3000K/CRI 80
up to 83 lm - 4000K/CRI 80
* Net lumen output

RGB - Power Led
up to 3,4W
3CH x 350mA

C-Me Opal Square 40



Mid - Power Led
up to 0,3W
up to 22 lm - 2700K/CRI 80
up to 23 lm - 3000K/CRI 80
up to 23 lm - 4000K/CRI 80
* Net lumen output

C-Me Opal Square 70 / RGB



Mid - Power Led
up to 0,8W
up to 80 lm - 2700K/CRI 80
up to 82 lm - 3000K/CRI 80
up to 83 lm - 4000K/CRI 80
* Net lumen output

RGB - Power Led
up to 3,4W
3CH x 350mA

Descrizione / Description

Famiglia di apparecchi di illuminazione ad incasso a terra calpestabili o a parete con sorgente luminosa a LED, caratterizzati dall'installazione a filo pavimento senza bordo di battuta ed assenza di viti a vista. Disponibili in versione quadrata e rotonda, in differenti tagli dimensionali e molteplici fasci di apertura. Disponibili versioni RGB per creazione di scenografie luminose colorate. L'installazione richiede una cassaforma da incasso da ordinare separatamente. È necessario garantire un livello adeguato di materiale drenante sotto la cassaforma o fornire un sistema di scarico per evitare il ristagno di acqua. Per garantire la tenuta del pressacavo è necessario utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

C-Me
Apparecchi ad incasso a terra calpestabili o a parete, disponibili in due forme, tondo e quadrato, e due dimensioni per forma. Due fasci di apertura, spot e medium. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame). Diffusore in vetro trasparente con bordo serigrafato nero, fissato attraverso un sistema di incollaggio robotizzato. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

C-Me Opal
Apparecchi ad incasso a terra calpestabili o a parete, disponibili in due forme, tondo e quadrato, e due dimensioni per forma. Fascio di apertura diffuso. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame). Diffusore in vetro trasparente con bordo serigrafato bianco ed inserimento di inserto di materiale diffusivo al di sotto del vetro, fissato attraverso un sistema di incollaggio robotizzato. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

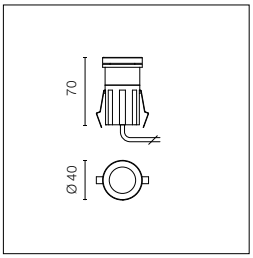
Family of ground recessed and walk-over, or wall recessed, luminaries with LED light source. The luminaires are characterized by an installation flush with the floor, with no visible screws. Available in square and round versions, of different dimensions and with different beam angles. Available in RGB version to create set designs using colored lights. The installation requires a recessed box to be ordered separately. To avoid water stagnation, it is necessary to insulate the lower part of the box with a layer of drainage material or other drainage system. In order to guarantee the preservation of the cable guide, it is recommended to use flexible electric cables specifically designed for outdoor use.

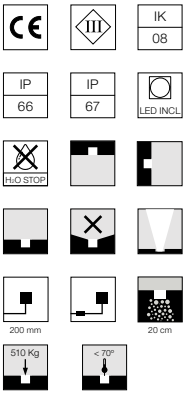
C-Me
Ground recessed and walk-over or wall recessed luminaire. Available in two formats (square and round) and two different dimensions for each format. Two beam angles: spot and medium. The structure and sink of the luminaire are made of EN AB-47100 die-cast aluminum (with low copper content). Transparent glass diffuser with black silkscreen border, fixed through a robotic gluing system.

C-Me Opal
Ground recessed and walk-over or wall recessed luminaire. Available in two versions (square and round) and two different dimensions for each version. Beam angle for a diffused light. The structure and sink of the luminaire are made of EN AB-47100 die-cast aluminum (with low copper content). Transparent glass diffuser with white silkscreen border. Material inserts for diffusion under the glass. The glass is fixed through a robotic gluing system. The 24V dc luminaire is powered by a remote power supply to be ordered separately.

C-Me Round 40







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

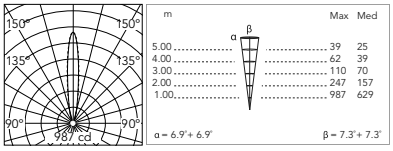
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 2,3W - 144 lm ≠ OUTPUT 111 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 121 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 125 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA10018112	FA10017612	FA10017712

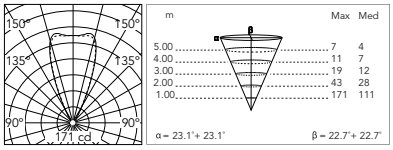


@ 3000K

Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 102 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 110 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 114 lm - 4000K/CRI 80 -24Vdc

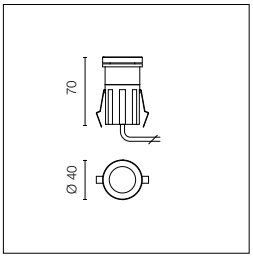
2700K	3000K	4000K
FA10018140	FA10017640	FA10017740

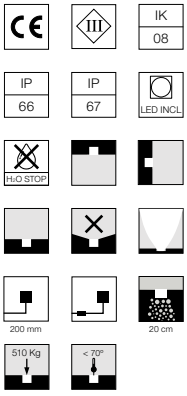


@ 3000K

C-Me Opal Round 40







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro con diffusore opale. Dimmerabile.

2200K disponibile su richiesta.

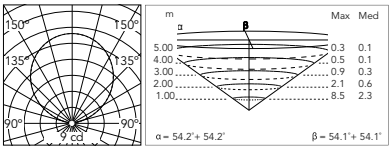
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser. Adjustable light intensity.

2200K available on request.

Diffused Light

Mid-Power Led: 0,3W - 42 lm ≠ OUTPUT 22 lm - 2700K/CRI 80 -24Vdc / 0,3W - 44 lm ≠ OUTPUT 23 lm - 3000K/CRI 80 -24Vdc / 0,3W - 45 lm ≠ OUTPUT 23 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA100181118	FA100176118	FA100177118



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

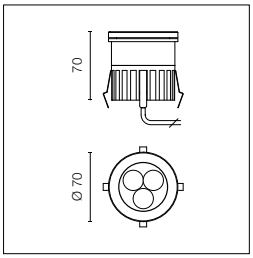
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

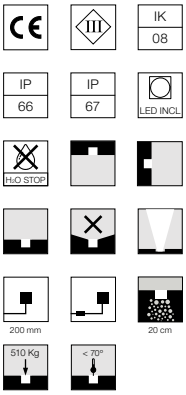
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25752	5	Acc. F990B21A000	30
Acc. RF25748	1	Acc. F990B28A000	14	Acc. RF26387.A	30
Acc. RF25747	4	Acc. F990B27A000	29		
Acc. RF25757	4	Acc. RF25750	30		

C-Me Round 70







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

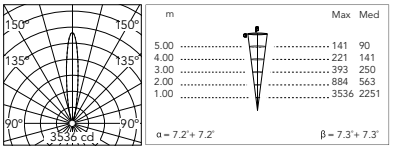
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 5,9W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA10018212	FA10017912	FA10018012

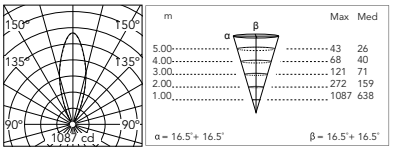


@ 3000K

Optic Medium 30°

Power Led: 5,9W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 395 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA10018230	FA10017930	FA10018030

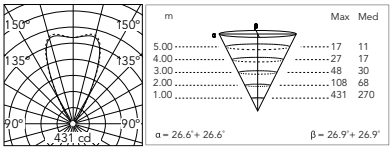


@ 3000K

Optic Flood 50°

Power Led: 5,9W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

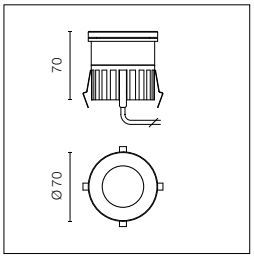
2700K	3000K	4000K
FA10018240	FA10017940	FA10018040

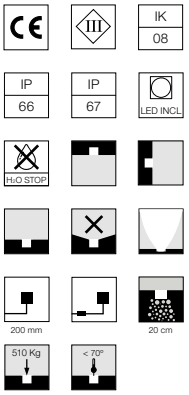


@ 3000K

C-Me Opal Round 70







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro con diffusore opale. Dimmerabile.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser. Adjustable light intensity.

2200K available on request.

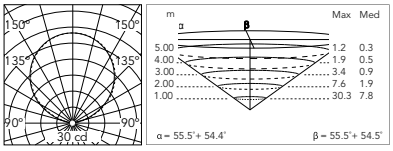
Diffused Light

Mid-Power Led: 0,8W - 127 lm ≠ OUTPUT 80 lm - 2700K/CRI 80 - 24Vdc / 0,8W - 131 lm ≠ OUTPUT 82 lm - 3000K/CRI 80 - 24Vdc / 0,8W - 136 lm ≠ OUTPUT 83 lm - 4000K/CRI 80 - 24Vdc

2700K
FA100182122

3000K
FA100179122

4000K
FA100180122



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

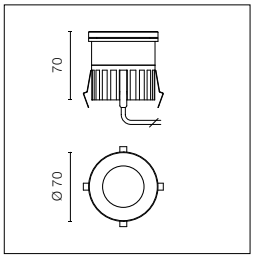
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

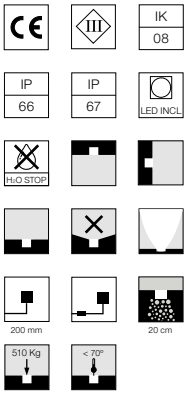
Acc. RF25747	1
Acc. RF25757	1
Acc. RF25752	2
Acc. F990B28A000	6
Acc. F990B27A000	12

Acc. RF25750	10
Acc. F990B21A000	10
Acc. RF26387.A	10

C-Me Round 70 RGB







Sorgente a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi C-Me Round 70 LED RGB per ogni codice F990B22A000

Vedere Schema Elettrico n.5 Page 832.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Round 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

RGB Power Led: 3,4W - 3CH x 350mA

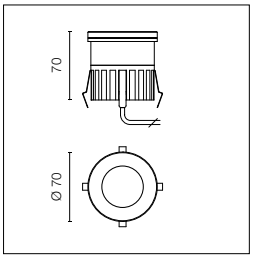
Optic Spot 10°
FA10017412

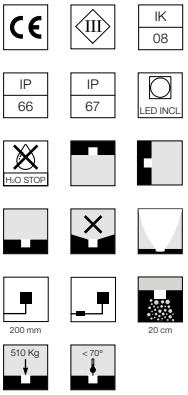
Optic Medium 35°
FA10017440

Photometric data on request.

C-Me Opal Round 70 RGB







Sorgente a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro con diffusore opale.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi C-Me Opal Round 70 LED RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Opal Round 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

Diffused Light

RGB Power Led: 3,4W - 3CH x 350mA

RGB

FA100174122

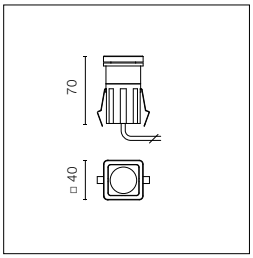
Photometric data on request.

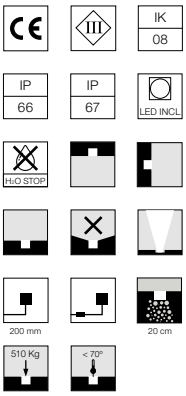
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. F990B22A000	**10	**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.	**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

C-Me Square 40







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

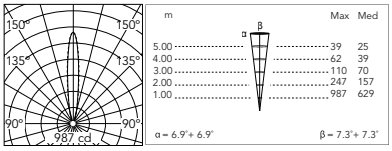
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. . Extra clear transparent glass. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 2,3W - 144 lm ≠ OUTPUT 111 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 121 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 125 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA100181133	FA100176133	FA100177133

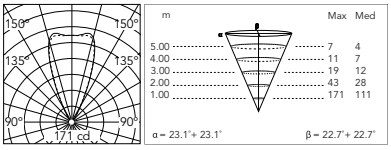


@ 3000K

Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 102 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 110 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 114 lm - 4000K/CRI 80 -24Vdc

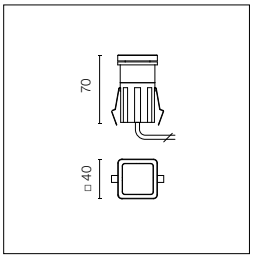
2700K	3000K	4000K
FA10018141	FA10017641	FA10017741

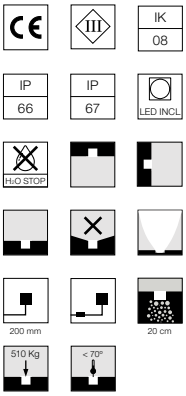


@ 3000K

C-Me Opal Square 40







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro con diffusore opale. Dimmerabile.

2200K disponibile su richiesta.

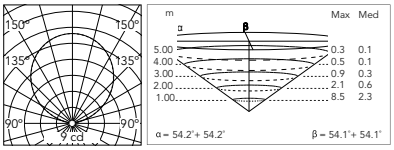
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. . Glass with opal diffuser. Adjustable light intensity.

2200K available on request.

Diffused Light

Mid-Power Led: 0,3W - 42 lm ≠ OUTPUT 22 lm - 2700K/CRI 80 -24Vdc / 0,3W - 44 lm ≠ OUTPUT 23 lm - 3000K/CRI 80 -24Vdc / 0,3W - 45 lm ≠ OUTPUT 23 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA100181124	FA100176124	FA100177124



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

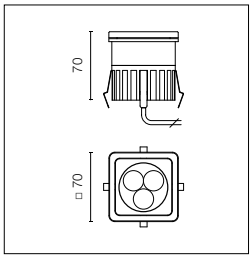
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

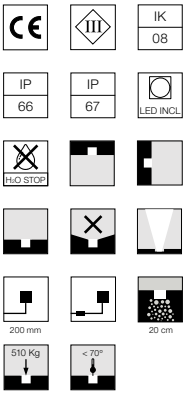
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25752	5	Acc. F990B21A000	30
Acc. RF25748	1	Acc. F990B28A000	14	Acc. RF26387.A	30
Acc. RF25747	4	Acc. F990B27A000	29		
Acc. RF25757	4	Acc. RF25750	30		

C-Me Square 70







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

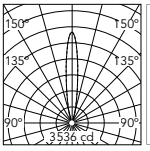
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass. Adjustable light intensity version available upon request.

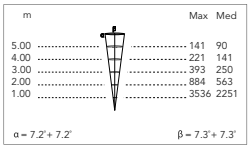
2200K available on request.

Optic Spot 10°

Power Led: 5,9W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA100182132	FA100179132	FA100180132



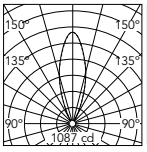


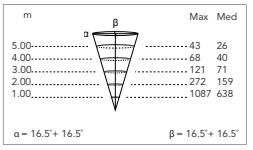
@ 3000K

Optic Medium 30°

Power Led: 5,9W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 395 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA100182130	FA100179130	FA100180130



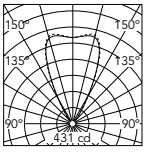


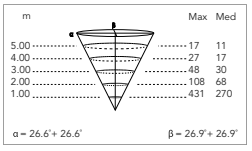
@ 3000K

Optic Flood 50°

Power Led: 5,9W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA10018241	FA10017941	FA10018041

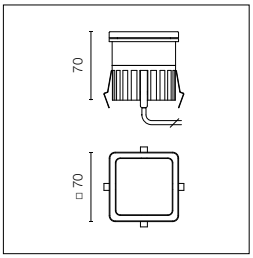


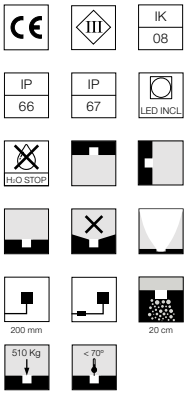


@ 3000K

C-Me Opal Square 70







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm con sistema integrato di giunzione H2O STOP e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro con diffusore opale.
Dimmerabile.

2200K disponibile su richiesta.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser.
Adjustable light intensity.

2200K available on request.

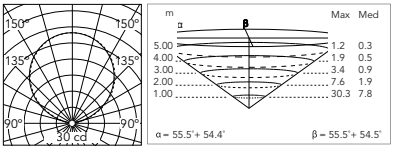
Diffused Light

Mid-Power Led: 0,8W - 127 lm ≠ OUTPUT 80 lm - 2700K/CRI 80 - 24Vdc / 0,8W - 131 lm ≠ OUTPUT 82 lm - 3000K/CRI 80 - 24Vdc / 0,8W - 136 lm ≠ OUTPUT 83 lm - 4000K/CRI 80 - 24Vdc

2700K
FA100182125

3000K
FA100179125

4000K
FA100180125



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

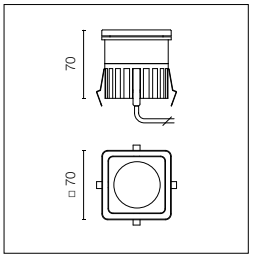
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

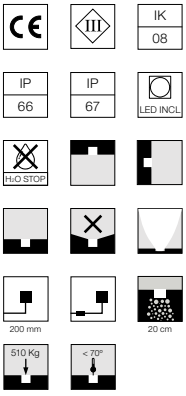
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. F990B28A000	6	Acc. F990B21A000	10
Acc. RF25757	1	Acc. F990B27A000	12	Acc. RF26387.A	10
Acc. RF25752	2	Acc. RF25750	10		

C-Me Square 70 RGB







Sorgente a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro trasparente extrachiaro.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi C-Me Square 70 LED RGB per ogni codice F990B22A000

Vedere Schema Elettrico n.5
Page 832.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Square 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5
Page 832.

RGB Power Led: 3,4W - 3CH x 350mA

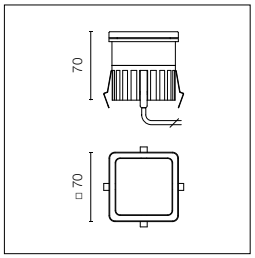
Optic Spot 10°
FA100174132

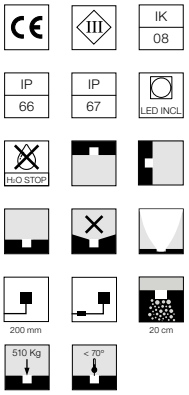
Optic Medium 35°
FA10017441

Photometric data on request.

C-Me Opal Square 70 RGB







Sorgente RGB a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Necessaria cassaforma da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Vetro con diffusore opale.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi C-Me Opal Square 70 LED RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Glass with opal diffuser.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Opal Square 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

Diffused Light

RGB Power Led: 3,4W - 3CH x 350mA

RGB

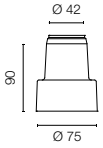
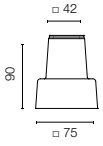
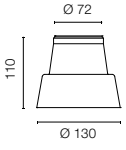
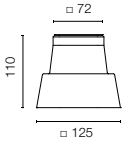
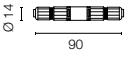
FA100174125

Photometric data on request.

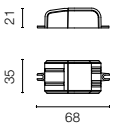
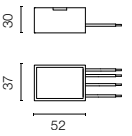
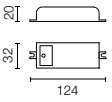
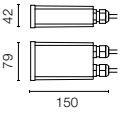
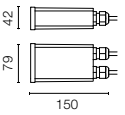
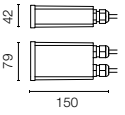
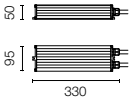
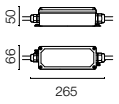
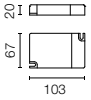
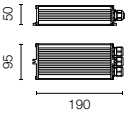
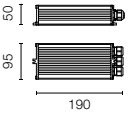
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. F990B22A000	**10	**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.	**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

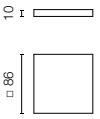
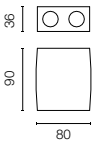
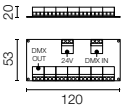
C-Me: Accessori / Accessories

Scatola per incasso.	Box for installation.	C-Me Ø40 FA98		
Scatola per incasso.	Box for installation.	C-Me 40x40 FA99		
Scatola per incasso.	Box for installation.	C-Me Ø70 FA101		
Scatola per incasso.	Box for installation.	C-Me 70x70 FA102		
Sistema di giunzione IP68 a 2 vie 2 poli. (Ø4÷6,9mm cavo). Non può essere alloggiato nella scatola per incasso.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

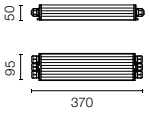
C-Me: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	C-Me 40mm *RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	C-Me 40mm *RF25748		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	Diffused Light *RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830		
Alimentatore 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	Diffused Light *F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	Diffused Light *RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 830		

C-Me RGB: Accessori / Accessories

Controller DMX a parete per scatole ad incasso (60mm interasse fori).	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Controller DMX stand-alone/interfaccia pc.	DMX controller; stand-alone/pc interface.	F990B11A000		
DMX splitter 512 - dispositivo elettronico per rigenerare segnale dmx monodirezionale 1 Input e 7 output, 12-24Vdc. Alimentatore non incluso.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc. Power supply not included.	F990B13A000		
Cavo DMX schermato con impedenza costante 110 Ohm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

C-Me RGB: Driver / Drivers

Alimentatore con interfaccia DMX per apparecchi RGB 36W/220÷240V-3CH x 350mA (3CH x 10 x 1W) predisposizione DMX IP67 Classe I Selv Eq.	Power supply with DMX interface for RGB fixtures 36W/220÷240v-3CH x 350mA (3CH x 10 x 1W) DMX control allowed IP67 Class I Selv Eq.	*F990B22A000		

Ingraze

Designed by Flos Outdoor











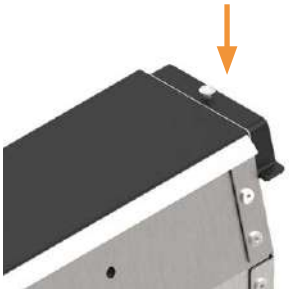
VERSATILITÀ
La gamma di prodotti viene proposta in diverse configurazioni, con bordo e tuttovetro, con ottiche fisse oppure orientabili. Un sistema di molle brevettato garantisce la massima pulizia estetica.

VERSATILITY
The range of products is offered in various frame and frameless configurations, with fixed or adjustable lenses. A patented system of springs guarantees the cleanest look.



COMFORT VISIVO
L' innovativo sistema di ottiche arretrate offre un comfort visivo ottimale in qualsiasi contesto; particolari accessori frangiluce longitudinali e asimmetrici pre-installati consentono di evitare l'abbagliamento anche in situazioni piú critiche.

VISUAL COMFORT
The innovative rear lens system offers optimal visual comfort in any situation; special asymmetrical or lengthwise diffuser accessories pre-installed allow to reduce the beam of light and to prevent glare in more critical situations too.



ANTIFURTO
Il sistema di fissaggio antifurto studiato appositamente per evitare manomissioni e vandalismi rende Ingraze adatto anche ad installazioni in ambito pubblico.

ANTI-THEFT
An anti-theft fastening system specifically designed to prevent tampering and vandalism makes Ingraze suitable for public installations too.



FLESSIBILITÀ
Ingraze estende la gamma di proiettori lineari con un evoluto programma di incassi a terra, idonei ad ogni tipo di progetto grazie alle molteplici possibilità di installazione.

FLEXIBILITY
Ingraze extends the range of linear spotlights with an advanced programme of recessed floor fittings, suitable for any type of project thanks to the many installation options.



FILA CONTINUA
La flessibilità installativa in ogni ambito è garantita dalle diverse configurazioni, sia singole che in fila continua, mantendo l'omogeneità del fascio luminoso.

CONTINUOUS LINE
Flexible installation in all areas is guaranteed by the various configurations, both single and in a continuous line, while keeping a consistent beam of light.

Ingraze Fixed L 400

Frame / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Ingraze Fixed L 600

Frame / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Ingraze Fixed L 900

Frame / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Ingraze Fixed L 1200

Frame / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80

Ingraze Adjustable L 400

Frame / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Ingraze Adjustable L 600

Frame / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Ingraze Adjustable L 900

Frame / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Ingraze Adjustable L 1200

Frame / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80



Descrizione / Description

Apparecchio lineare da esterni per installazione ad incasso a terra con sorgente LED di alta potenza di ultimissima generazione. Il prodotto è concepito per garantire un estremo comfort visivo grazie alla posizione arretrata del gruppo ottico; la gamma è declinata in due modelli, frame e frameless, disponibili in 4 lunghezze per garantire la massima flessibilita' di installazione e soddisfare differenti richieste progettuali, grazie alle diverse configurazioni ottiche, spot, medium, flood, e ellittico.La disponibilità di versioni alternative equipaggiate con frangiluce longitudinale e asimmetrico permette di ottimizzare le performance del prodotto garantendo il massimo confort visivo. Corpo in alluminio estruso sottoposto a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Doppia testata di chiusura realizzata in tecnopolimero ad alta resistenza. Rivestimento a doppio strato di polveri e a richiesta trattamento marino "ACT" (Anti Corrosion Treatment) che garantisce la resistenza in ambienti con condizioni ambientali critiche. Vetro temprato extra chiaro con alto indice di trasmittanza, siliconato tramite un sistema di incollaggio robotizzato, previo trattamento di pulizia al plasma, garantisce un grado di protezione IP66/67, una elevata resistenza all'impatto IK10, ed e' carrabile fino a 2500kg. Ingraze è disponibile in versione orientabile sull'asse orizzontale di +/-10°, la regolazione avviene dall'esterno tramite un utensile dedicato fornito con il prodotto senza necessitá di aprire il prodotto per accedere al vano ottico. il Una scala graduata posta sul corpo del prodotto garantisce un puntamento preciso e sicuro. Il dissipatore interno brevettato, consente una gestione eccellente delle temperature aumentando performance e life-time del modulo LED. Temperature di colore disponibili 2200, 2700, 3000, e 4000K; il controllo della luce è realizzabile tramite protocollo dali, oppure 1-10V, con driver integrato. Entrambe le versioni, frame e frameless posso essere installate all'interno della stessa cassaforma, in acciaio INOX, in configurazione singola o in fila continua. Cassaforma e accessori di montaggio sono da ordinare separatamente. Disponibile una cassaforma per l'installazione della versione frame a filo pavimento. Un sistema di molle brevettato evita l'utilizzo di viti a vista per il fissaggio. L'apparecchio è pre-cablato con spezzoni di cavo uscente e completo di due connettori (IN-OUT) ad innesto rapido per facilitare e velocizzare le operazioni di cablaggio elettrico.

An outdoor strip device for recessed floor installation with a next-gen high-power LED source. The product is designed to guarantee extreme visual comfort thanks to the rear position of the lens unit; the range is organised into two models, either framed or frameless, available in 4 different lengths to guarantee the greatest installation flexibility and to meet different project requirements, thanks to the various lens configurations: spot, medium, flood and elliptical. The availability of alternative versions equipped with asymmetrical or lengthwise diffusers helps optimise the product's performance, guaranteeing maximum visual comfort. Extruded aluminium body with a chemical conversion coating for high corrosion-resistance. Double end-plate cover made from high-resistance technopolymer. Coating with a double layer of powder paint and marine “ACT” (Anti-Corrosion Treatment) upon request, which guarantees resistance under harsh environmental conditions. Extra-clear tempered glass with a high transmittance index, siliconised through an automated bonding system, having undergone plasma cleaning treatment, guarantees an IP66/67 protection rating, high resistance to IK10 impact and can be driven over by vehicles up to 2500kg. Ingraze is available in an adjustable version on the vertical axis by +/-10°. This adjustment is done from the outside using a special tool provided with the product, without the need to open the product to access the lens compartment. A graduated scale on the body of the product guarantees secure, precise positioning. The patented internal heat sink allows for excellent temperature management, increasing the performance and lifetime of the LED module. Available colour temperatures: 2200, 2700, 3000, and 4000K; the light can be controlled through the DALI protocol, or 1-10V, with a built-in driver. Both framed and frameless versions can be installed in the same installation box, made from INOX steel, in single or continuous line configurations. Installation box and assembly accessories should be ordered separately. Installation box is available for installation of the framed version flush with the floor. A patented system of springs avoids the use of visible screws for fastening. This device is pre-wired with outgoing cable sections and complete with two quick connectors (IN-OUT) to make electrical wiring quicker and easier.

Colori / Colours

Ingraze



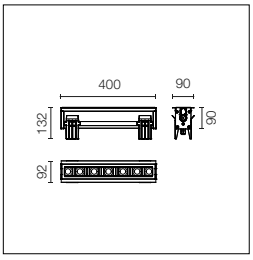
06 Grey

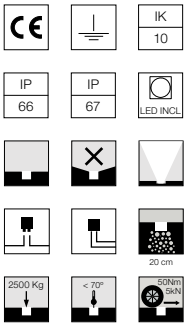


33 Anthracite

Ingraze Fixed Frame L 400







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

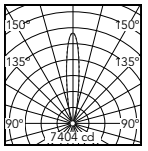
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1AA006	○ F017A2AA006	○ F017A3AA006	○ F017A4AA006
● F017A1AA033	● F017A2AA033	● F017A3AA033	● F017A4AA033
1-10V	1-10V	1-10V	1-10V
○ F017A1AB006	○ F017A2AB006	○ F017A3AB006	○ F017A4AB006
● F017A1AB033	● F017A2AB033	● F017A3AB033	● F017A4AB033
Dali	Dali	Dali	Dali
○ F017A1AD006	○ F017A2AD006	○ F017A3AD006	○ F017A4AD006
● F017A1AD033	● F017A2AD033	● F017A3AD033	● F017A4AD033





@3000K

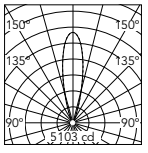
Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	7404	0.27
2	1851	0.55
3	823	0.82
4	463	1.09
5	296	1.37

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1BA006	○ F017A2BA006	○ F017A3BA006	○ F017A4BA006
● F017A1BA033	● F017A2BA033	● F017A3BA033	● F017A4BA033
1-10V	1-10V	1-10V	1-10V
○ F017A1BB006	○ F017A2BB006	○ F017A3BB006	○ F017A4BB006
● F017A1BB033	● F017A2BB033	● F017A3BB033	● F017A4BB033
Dali	Dali	Dali	Dali
○ F017A1BD006	○ F017A2BD006	○ F017A3BD006	○ F017A4BD006
● F017A1BD033	● F017A2BD033	● F017A3BD033	● F017A4BD033





@3000K

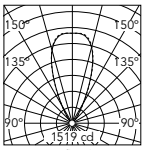
Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	5103	0.44
2	1276	0.88
3	567	1.32
4	319	1.76
5	204	2.20

Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1CA006	○ F017A2CA006	○ F017A3CA006	○ F017A4CA006
● F017A1CA033	● F017A2CA033	● F017A3CA033	● F017A4CA033
1-10V	1-10V	1-10V	1-10V
○ F017A1CB006	○ F017A2CB006	○ F017A3CB006	○ F017A4CB006
● F017A1CB033	● F017A2CB033	● F017A3CB033	● F017A4CB033
Dali	Dali	Dali	Dali
○ F017A1CD006	○ F017A2CD006	○ F017A3CD006	○ F017A4CD006
● F017A1CD033	● F017A2CD033	● F017A3CD033	● F017A4CD033





@3000K

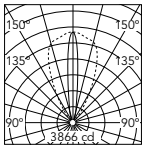
Beam Angle: 46°		
h(m)	E(lx)	D(m)
1	1511	0.85
2	378	1.71
3	168	2.56
4	94	3.42
5	60	4.27

Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1DA006	○ F017A2DA006	○ F017A3DA006	○ F017A4DA006
● F017A1DA033	● F017A2DA033	● F017A3DA033	● F017A4DA033
1-10V	1-10V	1-10V	1-10V
○ F017A1DB006	○ F017A2DB006	○ F017A3DB006	○ F017A4DB006
● F017A1DB033	● F017A2DB033	● F017A3DB033	● F017A4DB033
Dali	Dali	Dali	Dali
○ F017A1DD006	○ F017A2DD006	○ F017A3DD006	○ F017A4DD006
● F017A1DD033	● F017A2DD033	● F017A3DD033	● F017A4DD033



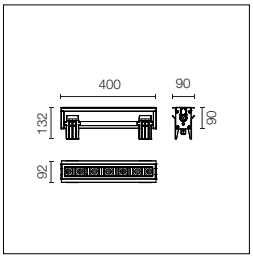


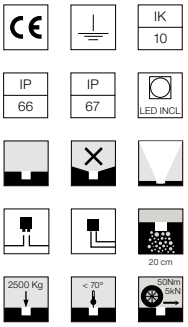
@3000K

Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	3866	0.22
2	966	0.44
3	430	0.66
4	242	0.87
5	155	1.09

Ingraze Fixed Frame + Linear Louvre L 400







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

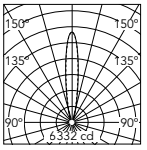
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1HA006	○ F017A2HA006	○ F017A3HA006	○ F017A4HA006
● F017A1HA033	● F017A2HA033	● F017A3HA033	● F017A4HA033
1-10V	1-10V	1-10V	1-10V
○ F017A1HB006	○ F017A2HB006	○ F017A3HB006	○ F017A4HB006
● F017A1HB033	● F017A2HB033	● F017A3HB033	● F017A4HB033
Dali	Dali	Dali	Dali
○ F017A1HD006	○ F017A2HD006	○ F017A3HD006	○ F017A4HD006
● F017A1HD033	● F017A2HD033	● F017A3HD033	● F017A4HD033





@3000K

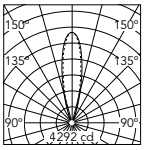
Beam Angle:	16°
h(m)	E(lx) D(m)
1	6332 0.28
2	1583 0.56
3	704 0.83
4	396 1.11
5	253 1.39

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1JA006	○ F017A2JA006	○ F017A3JA006	○ F017A4JA006
● F017A1JA033	● F017A2JA033	● F017A3JA033	● F017A4JA033
1-10V	1-10V	1-10V	1-10V
○ F017A1JB006	○ F017A2JB006	○ F017A3JB006	○ F017A4JB006
● F017A1JB033	● F017A2JB033	● F017A3JB033	● F017A4JB033
Dali	Dali	Dali	Dali
○ F017A1JD006	○ F017A2JD006	○ F017A3JD006	○ F017A4JD006
● F017A1JD033	● F017A2JD033	● F017A3JD033	● F017A4JD033





@3000K

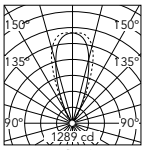
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4292 0.44
2	1073 0.87
3	477 1.31
4	268 1.74
5	172 2.18

Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1KA006	○ F017A2KA006	○ F017A3KA006	○ F017A4KA006
● F017A1KA033	● F017A2KA033	● F017A3KA033	● F017A4KA033
1-10V	1-10V	1-10V	1-10V
○ F017A1KB006	○ F017A2KB006	○ F017A3KB006	○ F017A4KB006
● F017A1KB033	● F017A2KB033	● F017A3KB033	● F017A4KB033
Dali	Dali	Dali	Dali
○ F017A1KD006	○ F017A2KD006	○ F017A3KD006	○ F017A4KD006
● F017A1KD033	● F017A2KD033	● F017A3KD033	● F017A4KD033





@3000K

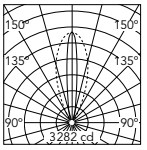
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1285 0.71
2	321 1.43
3	143 2.14
4	80 2.86
5	51 3.57

Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1LA006	○ F017A2LA006	○ F017A3LA006	○ F017A4LA006
● F017A1LA033	● F017A2LA033	● F017A3LA033	● F017A4LA033
1-10V	1-10V	1-10V	1-10V
○ F017A1LB006	○ F017A2LB006	○ F017A3LB006	○ F017A4LB006
● F017A1LB033	● F017A2LB033	● F017A3LB033	● F017A4LB033
Dali	Dali	Dali	Dali
○ F017A1LD006	○ F017A2LD006	○ F017A3LD006	○ F017A4LD006
● F017A1LD033	● F017A2LD033	● F017A3LD033	● F017A4LD033



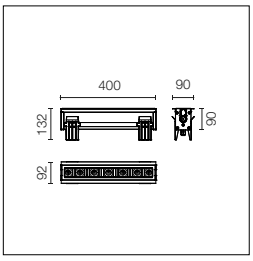


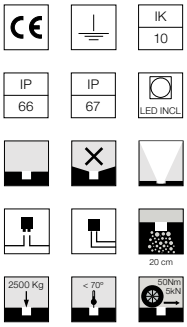
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	3282 0.22
2	820 0.44
3	365 0.67
4	205 0.89
5	131 1.11

Ingraze Fixed Frame + Asymmetric Louvre L 400







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

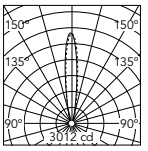
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1QA006	○ F017A2QA006	○ F017A3QA006	○ F017A4QA006
● F017A1QA033	● F017A2QA033	● F017A3QA033	● F017A4QA033
1-10V	1-10V	1-10V	1-10V
○ F017A1QB006	○ F017A2QB006	○ F017A3QB006	○ F017A4QB006
● F017A1QB033	● F017A2QB033	● F017A3QB033	● F017A4QB033
Dali	Dali	Dali	Dali
○ F017A1QD006	○ F017A2QD006	○ F017A3QD006	○ F017A4QD006
● F017A1QD033	● F017A2QD033	● F017A3QD033	● F017A4QD033

15°
SPOT



@3000K

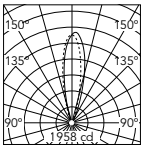
Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1RA006	○ F017A2RA006	○ F017A3RA006	○ F017A4RA006
● F017A1RA033	● F017A2RA033	● F017A3RA033	● F017A4RA033
1-10V	1-10V	1-10V	1-10V
○ F017A1RB006	○ F017A2RB006	○ F017A3RB006	○ F017A4RB006
● F017A1RB033	● F017A2RB033	● F017A3RB033	● F017A4RB033
Dali	Dali	Dali	Dali
○ F017A1RD006	○ F017A2RD006	○ F017A3RD006	○ F017A4RD006
● F017A1RD033	● F017A2RD033	● F017A3RD033	● F017A4RD033

25°
MEDIUM



@3000K

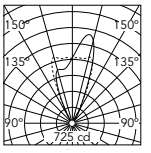
Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 620 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1SA006	○ F017A2SA006	○ F017A3SA006	○ F017A4SA006
● F017A1SA033	● F017A2SA033	● F017A3SA033	● F017A4SA033
1-10V	1-10V	1-10V	1-10V
○ F017A1SB006	○ F017A2SB006	○ F017A3SB006	○ F017A4SB006
● F017A1SB033	● F017A2SB033	● F017A3SB033	● F017A4SB033
Dali	Dali	Dali	Dali
○ F017A1SD006	○ F017A2SD006	○ F017A3SD006	○ F017A4SD006
● F017A1SD033	● F017A2SD033	● F017A3SD033	● F017A4SD033

42°
FLOOD



@3000K

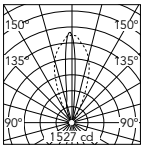
Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1TA006	○ F017A2TA006	○ F017A3TA006	○ F017A4TA006
● F017A1TA033	● F017A2TA033	● F017A3TA033	● F017A4TA033
1-10V	1-10V	1-10V	1-10V
○ F017A1TB006	○ F017A2TB006	○ F017A3TB006	○ F017A4TB006
● F017A1TB033	● F017A2TB033	● F017A3TB033	● F017A4TB033
Dali	Dali	Dali	Dali
○ F017A1TD006	○ F017A2TD006	○ F017A3TD006	○ F017A4TD006
● F017A1TD033	● F017A2TD033	● F017A3TD033	● F017A4TD033

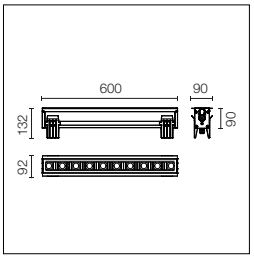
12°x40°
ELLIPTICAL

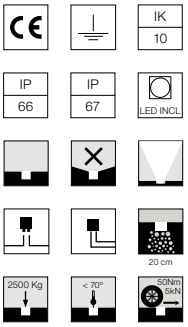


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

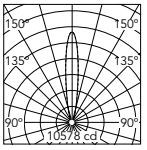
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1AA006	○ F017B2AA006	○ F017B3AA006	○ F017B4AA006
● F017B1AA033	● F017B2AA033	● F017B3AA033	● F017B4AA033
1-10V	1-10V	1-10V	1-10V
○ F017B1AB006	○ F017B2AB006	○ F017B3AB006	○ F017B4AB006
● F017B1AB033	● F017B2AB033	● F017B3AB033	● F017B4AB033
Dali	Dali	Dali	Dali
○ F017B1AD006	○ F017B2AD006	○ F017B3AD006	○ F017B4AD006
● F017B1AD033	● F017B2AD033	● F017B3AD033	● F017B4AD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	10578 0.27
2	2644 0.55
3	1175 0.82
4	661 1.09
5	423 1.37

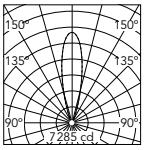
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1BA006	○ F017B2BA006	○ F017B3BA006	○ F017B4BA006
● F017B1BA033	● F017B2BA033	● F017B3BA033	● F017B4BA033
1-10V	1-10V	1-10V	1-10V
○ F017B1BB006	○ F017B2BB006	○ F017B3BB006	○ F017B4BB006
● F017B1BB033	● F017B2BB033	● F017B3BB033	● F017B4BB033
Dali	Dali	Dali	Dali
○ F017B1BD006	○ F017B2BD006	○ F017B3BD006	○ F017B4BD006
● F017B1BD033	● F017B2BD033	● F017B3BD033	● F017B4BD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	7285 0.44
2	1821 0.88
3	809 1.32
4	455 1.76
5	291 2.20

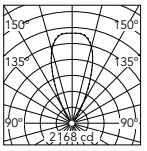
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1CA006	○ F017B2CA006	○ F017B3CA006	○ F017B4CA006
● F017B1CA033	● F017B2CA033	● F017B3CA033	● F017B4CA033
1-10V	1-10V	1-10V	1-10V
○ F017B1CB006	○ F017B2CB006	○ F017B3CB006	○ F017B4CB006
● F017B1CB033	● F017B2CB033	● F017B3CB033	● F017B4CB033
Dali	Dali	Dali	Dali
○ F017B1CD006	○ F017B2CD006	○ F017B3CD006	○ F017B4CD006
● F017B1CD033	● F017B2CD033	● F017B3CD033	● F017B4CD033



FLOOD



@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	2158 0.85
2	539 1.71
3	240 2.56
4	135 3.42
5	86 4.27

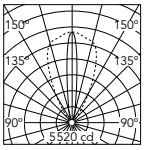
Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1DA006	○ F017B2DA006	○ F017B3DA006	○ F017B4DA006
● F017B1DA033	● F017B2DA033	● F017B3DA033	● F017B4DA033
1-10V	1-10V	1-10V	1-10V
○ F017B1DB006	○ F017B2DB006	○ F017B3DB006	○ F017B4DB006
● F017B1DB033	● F017B2DB033	● F017B3DB033	● F017B4DB033
Dali	Dali	Dali	Dali
○ F017B1DD006	○ F017B2DD006	○ F017B3DD006	○ F017B4DD006
● F017B1DD033	● F017B2DD033	● F017B3DD033	● F017B4DD033



ELLIPTICAL

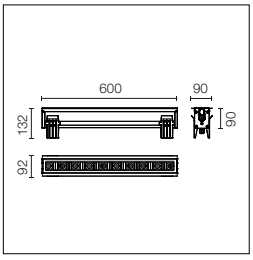


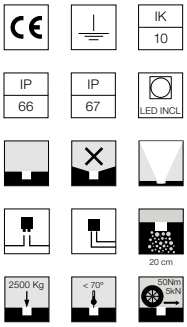
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	5519 0.22
2	1380 0.44
3	613 0.66
4	345 0.87
5	221 1.09

Ingraze Fixed Frame + Linear Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

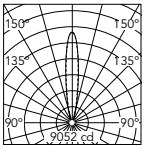
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1HA006	○ F017B2HA006	○ F017B3HA006	○ F017B4HA006
● F017B1HA033	● F017B2HA033	● F017B3HA033	● F017B4HA033
1-10V	1-10V	1-10V	1-10V
○ F017B1HB006	○ F017B2HB006	○ F017B3HB006	○ F017B4HB006
● F017B1HB033	● F017B2HB033	● F017B3HB033	● F017B4HB033
Dali	Dali	Dali	Dali
○ F017B1HD006	○ F017B2HD006	○ F017B3HD006	○ F017B4HD006
● F017B1HD033	● F017B2HD033	● F017B3HD033	● F017B4HD033





@3000K

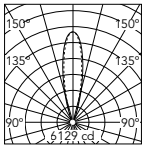
Beam Angle:	16°
h(m)	E(lx) D(m)
1	9052 0.28
2	2263 0.56
3	1006 0.83
4	566 1.11
5	362 1.39

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1JA006	○ F017B2JA006	○ F017B3JA006	○ F017B4JA006
● F017B1JA033	● F017B2JA033	● F017B3JA033	● F017B4JA033
1-10V	1-10V	1-10V	1-10V
○ F017B1JB006	○ F017B2JB006	○ F017B3JB006	○ F017B4JB006
● F017B1JB033	● F017B2JB033	● F017B3JB033	● F017B4JB033
Dali	Dali	Dali	Dali
○ F017B1JD006	○ F017B2JD006	○ F017B3JD006	○ F017B4JD006
● F017B1JD033	● F017B2JD033	● F017B3JD033	● F017B4JD033





@3000K

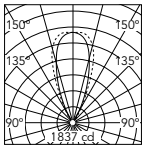
Beam Angle:	25°
h(m)	E(lx) D(m)
1	6129 0.44
2	1532 0.87
3	681 1.31
4	383 1.74
5	245 2.18

Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1KA006	○ F017B2KA006	○ F017B3KA006	○ F017B4KA006
● F017B1KA033	● F017B2KA033	● F017B3KA033	● F017B4KA033
1-10V	1-10V	1-10V	1-10V
○ F017B1KB006	○ F017B2KB006	○ F017B3KB006	○ F017B4KB006
● F017B1KB033	● F017B2KB033	● F017B3KB033	● F017B4KB033
Dali	Dali	Dali	Dali
○ F017B1KD006	○ F017B2KD006	○ F017B3KD006	○ F017B4KD006
● F017B1KD033	● F017B2KD033	● F017B3KD033	● F017B4KD033





@3000K

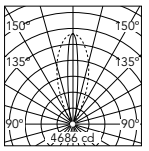
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1832 0.71
2	458 1.43
3	204 2.14
4	115 2.86
5	73 3.57

Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1LA006	○ F017B2LA006	○ F017B3LA006	○ F017B4LA006
● F017B1LA033	● F017B2LA033	● F017B3LA033	● F017B4LA033
1-10V	1-10V	1-10V	1-10V
○ F017B1LB006	○ F017B2LB006	○ F017B3LB006	○ F017B4LB006
● F017B1LB033	● F017B2LB033	● F017B3LB033	● F017B4LB033
Dali	Dali	Dali	Dali
○ F017B1LD006	○ F017B2LD006	○ F017B3LD006	○ F017B4LD006
● F017B1LD033	● F017B2LD033	● F017B3LD033	● F017B4LD033



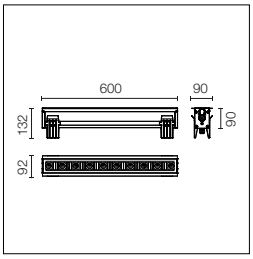


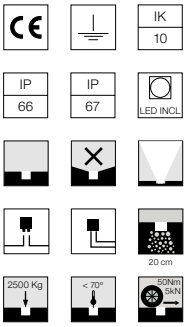
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	4686 0.22
2	1172 0.44
3	521 0.67
4	293 0.89
5	187 1.11

Ingraze Fixed Frame + Asymmetric Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

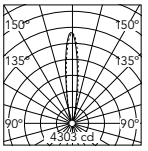
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1QA006	○ F017B2QA006	○ F017B3QA006	○ F017B4QA006
● F017B1QA033	● F017B2QA033	● F017B3QA033	● F017B4QA033
1-10V	1-10V	1-10V	1-10V
○ F017B1QB006	○ F017B2QB006	○ F017B3QB006	○ F017B4QB006
● F017B1QB033	● F017B2QB033	● F017B3QB033	● F017B4QB033
Dali	Dali	Dali	Dali
○ F017B1QD006	○ F017B2QD006	○ F017B3QD006	○ F017B4QD006
● F017B1QD033	● F017B2QD033	● F017B3QD033	● F017B4QD033



SPOT



@3000K

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	4300	0.25
2	1075	0.51
3	478	0.76
4	269	1.02
5	172	1.27

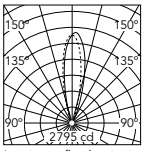
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1RA006	○ F017B2RA006	○ F017B3RA006	○ F017B4RA006
● F017B1RA033	● F017B2RA033	● F017B3RA033	● F017B4RA033
1-10V	1-10V	1-10V	1-10V
○ F017B1RB006	○ F017B2RB006	○ F017B3RB006	○ F017B4RB006
● F017B1RB033	● F017B2RB033	● F017B3RB033	● F017B4RB033
Dali	Dali	Dali	Dali
○ F017B1RD006	○ F017B2RD006	○ F017B3RD006	○ F017B4RD006
● F017B1RD033	● F017B2RD033	● F017B3RD033	● F017B4RD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2790	0.45
2	698	0.89
3	310	1.34
4	174	1.78
5	112	2.23

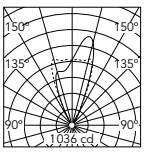
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1SA006	○ F017B2SA006	○ F017B3SA006	○ F017B4SA006
● F017B1SA033	● F017B2SA033	● F017B3SA033	● F017B4SA033
1-10V	1-10V	1-10V	1-10V
○ F017B1SB006	○ F017B2SB006	○ F017B3SB006	○ F017B4SB006
● F017B1SB033	● F017B2SB033	● F017B3SB033	● F017B4SB033
Dali	Dali	Dali	Dali
○ F017B1SD006	○ F017B2SD006	○ F017B3SD006	○ F017B4SD006
● F017B1SD033	● F017B2SD033	● F017B3SD033	● F017B4SD033



FLOOD



@3000K

Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	983	0.76
2	246	1.51
3	109	2.27
4	61	3.03
5	39	3.78

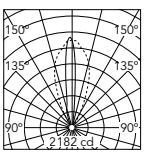
Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1TA006	○ F017B2TA006	○ F017B3TA006	○ F017B4TA006
● F017B1TA033	● F017B2TA033	● F017B3TA033	● F017B4TA033
1-10V	1-10V	1-10V	1-10V
○ F017B1TB006	○ F017B2TB006	○ F017B3TB006	○ F017B4TB006
● F017B1TB033	● F017B2TB033	● F017B3TB033	● F017B4TB033
Dali	Dali	Dali	Dali
○ F017B1TD006	○ F017B2TD006	○ F017B3TD006	○ F017B4TD006
● F017B1TD033	● F017B2TD033	● F017B3TD033	● F017B4TD033



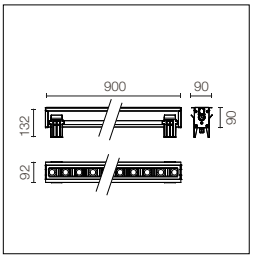
ELLIPTICAL

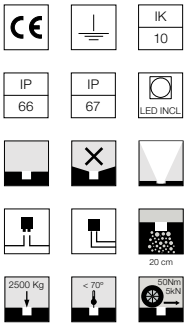


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	2181	0.21
2	545	0.42
3	242	0.62
4	136	0.83
5	87	1.04







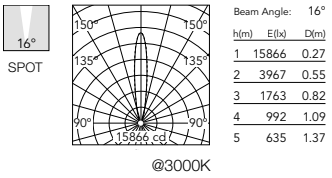
Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2356 lm - 4000K/CRI 80

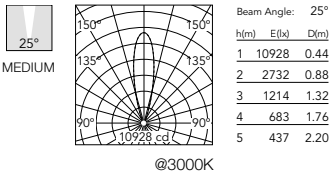
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1AA006	○ F017C2AA006	○ F017C3AA006	○ F017C4AA006
● F017C1AA033	● F017C2AA033	● F017C3AA033	● F017C4AA033
1-10V	1-10V	1-10V	1-10V
○ F017C1AB006	○ F017C2AB006	○ F017C3AB006	○ F017C4AB006
● F017C1AB033	● F017C2AB033	● F017C3AB033	● F017C4AB033
Dali	Dali	Dali	Dali
○ F017C1AD006	○ F017C2AD006	○ F017C3AD006	○ F017C4AD006
● F017C1AD033	● F017C2AD033	● F017C3AD033	● F017C4AD033



Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

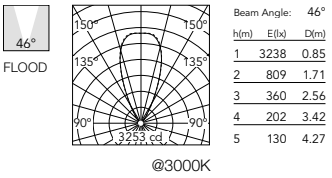
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1BA006	○ F017C2BA006	○ F017C3BA006	○ F017C4BA006
● F017C1BA033	● F017C2BA033	● F017C3BA033	● F017C4BA033
1-10V	1-10V	1-10V	1-10V
○ F017C1BB006	○ F017C2BB006	○ F017C3BB006	○ F017C4BB006
● F017C1BB033	● F017C2BB033	● F017C3BB033	● F017C4BB033
Dali	Dali	Dali	Dali
○ F017C1BD006	○ F017C2BD006	○ F017C3BD006	○ F017C4BD006
● F017C1BD033	● F017C2BD033	● F017C3BD033	● F017C4BD033



Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

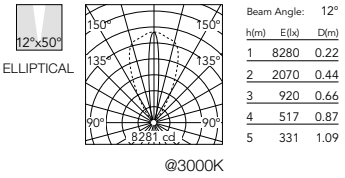
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1CA006	○ F017C2CA006	○ F017C3CA006	○ F017C4CA006
● F017C1CA033	● F017C2CA033	● F017C3CA033	● F017C4CA033
1-10V	1-10V	1-10V	1-10V
○ F017C1CB006	○ F017C2CB006	○ F017C3CB006	○ F017C4CB006
● F017C1CB033	● F017C2CB033	● F017C3CB033	● F017C4CB033
Dali	Dali	Dali	Dali
○ F017C1CD006	○ F017C2CD006	○ F017C3CD006	○ F017C4CD006
● F017C1CD033	● F017C2CD033	● F017C3CD033	● F017C4CD033



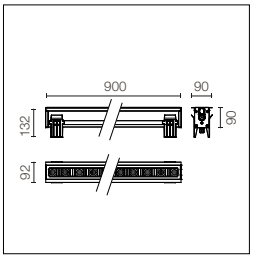
Optic Elliptical 12° x 50°

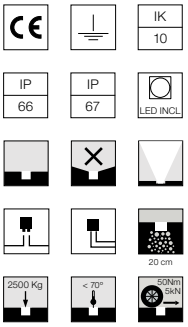
Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1DA006	○ F017C2DA006	○ F017C3DA006	○ F017C4DA006
● F017C1DA033	● F017C2DA033	● F017C3DA033	● F017C4DA033
1-10V	1-10V	1-10V	1-10V
○ F017C1DB006	○ F017C2DB006	○ F017C3DB006	○ F017C4DB006
● F017C1DB033	● F017C2DB033	● F017C3DB033	● F017C4DB033
Dali	Dali	Dali	Dali
○ F017C1DD006	○ F017C2DD006	○ F017C3DD006	○ F017C4DD006
● F017C1DD033	● F017C2DD033	● F017C3DD033	● F017C4DD033









Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

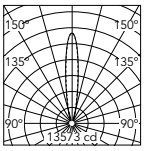
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1HA006	● F017C2HA006	● F017C3HA006	● F017C4HA006
● F017C1HA033	● F017C2HA033	● F017C3HA033	● F017C4HA033
1-10V	1-10V	1-10V	1-10V
● F017C1HB006	● F017C2HB006	● F017C3HB006	● F017C4HB006
● F017C1HB033	● F017C2HB033	● F017C3HB033	● F017C4HB033
Dali	Dali	Dali	Dali
● F017C1HD006	● F017C2HD006	● F017C3HD006	● F017C4HD006
● F017C1HD033	● F017C2HD033	● F017C3HD033	● F017C4HD033

16°
SPOT



@3000K

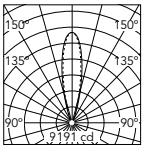
Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	13573	0.28
2	3393	0.56
3	1508	0.83
4	848	1.11
5	543	1.39

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1JA006	● F017C2JA006	● F017C3JA006	● F017C4JA006
● F017C1JA033	● F017C2JA033	● F017C3JA033	● F017C4JA033
1-10V	1-10V	1-10V	1-10V
● F017C1JB006	● F017C2JB006	● F017C3JB006	● F017C4JB006
● F017C1JB033	● F017C2JB033	● F017C3JB033	● F017C4JB033
Dali	Dali	Dali	Dali
● F017C1JD006	● F017C2JD006	● F017C3JD006	● F017C4JD006
● F017C1JD033	● F017C2JD033	● F017C3JD033	● F017C4JD033

25°
MEDIUM



@3000K

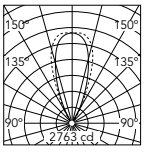
Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	9191	0.44
2	2298	0.87
3	1021	1.31
4	574	1.74
5	368	2.18

Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1KA006	● F017C2KA006	● F017C3KA006	● F017C4KA006
● F017C1KA033	● F017C2KA033	● F017C3KA033	● F017C4KA033
1-10V	1-10V	1-10V	1-10V
● F017C1KB006	● F017C2KB006	● F017C3KB006	● F017C4KB006
● F017C1KB033	● F017C2KB033	● F017C3KB033	● F017C4KB033
Dali	Dali	Dali	Dali
● F017C1KD006	● F017C2KD006	● F017C3KD006	● F017C4KD006
● F017C1KD033	● F017C2KD033	● F017C3KD033	● F017C4KD033

39°
FLOOD



@3000K

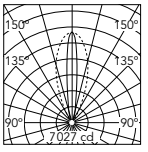
Beam Angle: 39°		
h(m)	E(lx)	D(m)
1	2755	0.71
2	689	1.43
3	306	2.14
4	172	2.86
5	110	3.57

Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1LA006	● F017C2LA006	● F017C3LA006	● F017C4LA006
● F017C1LA033	● F017C2LA033	● F017C3LA033	● F017C4LA033
1-10V	1-10V	1-10V	1-10V
● F017C1LB006	● F017C2LB006	● F017C3LB006	● F017C4LB006
● F017C1LB033	● F017C2LB033	● F017C3LB033	● F017C4LB033
Dali	Dali	Dali	Dali
● F017C1LD006	● F017C2LD006	● F017C3LD006	● F017C4LD006
● F017C1LD033	● F017C2LD033	● F017C3LD033	● F017C4LD033

13°x40°
ELLIPTICAL

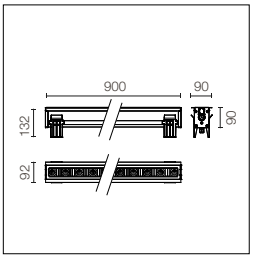


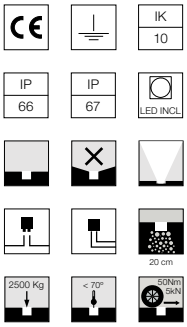
@3000K

Beam Angle: 13°		
h(m)	E(lx)	D(m)
1	7027	0.22
2	1757	0.44
3	781	0.67
4	439	0.89
5	281	1.11

Ingraze Fixed Frame + Asymmetric Louvre L 900







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

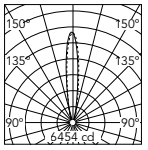
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1QA006	○ F017C2QA006	○ F017C3QA006	○ F017C4QA006
● F017C1QA033	● F017C2QA033	● F017C3QA033	● F017C4QA033
1-10V	1-10V	1-10V	1-10V
○ F017C1QB006	○ F017C2QB006	○ F017C3QB006	○ F017C4QB006
● F017C1QB033	● F017C2QB033	● F017C3QB033	● F017C4QB033
Dali	Dali	Dali	Dali
○ F017C1QD006	○ F017C2QD006	○ F017C3QD006	○ F017C4QD006
● F017C1QD033	● F017C2QD033	● F017C3QD033	● F017C4QD033





@3000K

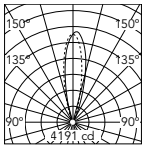
Beam Angle:	15°
h(m)	E(lx) D(m)
1	6451 0.25
2	1613 0.51
3	717 0.76
4	403 1.02
5	258 1.27

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1RA006	○ F017C2RA006	○ F017C3RA006	○ F017C4RA006
● F017C1RA033	● F017C2RA033	● F017C3RA033	● F017C4RA033
1-10V	1-10V	1-10V	1-10V
○ F017C1RB006	○ F017C2RB006	○ F017C3RB006	○ F017C4RB006
● F017C1RB033	● F017C2RB033	● F017C3RB033	● F017C4RB033
Dali	Dali	Dali	Dali
○ F017C1RD006	○ F017C2RD006	○ F017C3RD006	○ F017C4RD006
● F017C1RD033	● F017C2RD033	● F017C3RD033	● F017C4RD033





@3000K

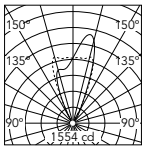
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4183 0.45
2	1046 0.89
3	465 1.34
4	261 1.78
5	167 2.23

Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1SA006	○ F017C2SA006	○ F017C3SA006	○ F017C4SA006
● F017C1SA033	● F017C2SA033	● F017C3SA033	● F017C4SA033
1-10V	1-10V	1-10V	1-10V
○ F017C1SB006	○ F017C2SB006	○ F017C3SB006	○ F017C4SB006
● F017C1SB033	● F017C2SB033	● F017C3SB033	● F017C4SB033
Dali	Dali	Dali	Dali
○ F017C1SD006	○ F017C2SD006	○ F017C3SD006	○ F017C4SD006
● F017C1SD033	● F017C2SD033	● F017C3SD033	● F017C4SD033





@3000K

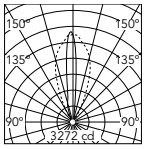
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1474 0.76
2	368 1.51
3	164 2.27
4	92 3.03
5	59 3.78

Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1TA006	○ F017C2TA006	○ F017C3TA006	○ F017C4TA006
● F017C1TA033	● F017C2TA033	● F017C3TA033	● F017C4TA033
1-10V	1-10V	1-10V	1-10V
○ F017C1TB006	○ F017C2TB006	○ F017C3TB006	○ F017C4TB006
● F017C1TB033	● F017C2TB033	● F017C3TB033	● F017C4TB033
Dali	Dali	Dali	Dali
○ F017C1TD006	○ F017C2TD006	○ F017C3TD006	○ F017C4TD006
● F017C1TD033	● F017C2TD033	● F017C3TD033	● F017C4TD033

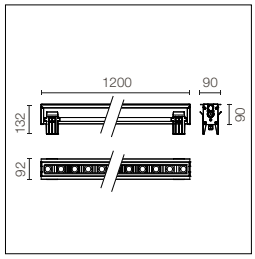


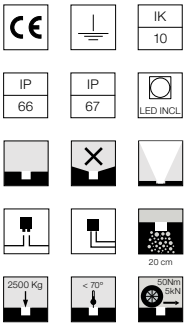


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3271 0.21
2	818 0.42
3	363 0.62
4	204 0.83
5	131 1.04







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

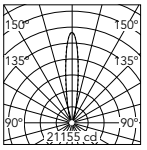
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1AA006	○ F017D2AA006	○ F017D3AA006	○ F017D4AA006
● F017D1AA033	● F017D2AA033	● F017D3AA033	● F017D4AA033
1-10V	1-10V	1-10V	1-10V
○ F017D1AB006	○ F017D2AB006	○ F017D3AB006	○ F017D4AB006
● F017D1AB033	● F017D2AB033	● F017D3AB033	● F017D4AB033
Dali	Dali	Dali	Dali
○ F017D1AD006	○ F017D2AD006	○ F017D3AD006	○ F017D4AD006
● F017D1AD033	● F017D2AD033	● F017D3AD033	● F017D4AD033





@3000K

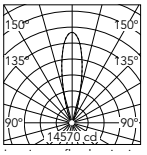
Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1BA006	○ F017D2BA006	○ F017D3BA006	○ F017D4BA006
● F017D1BA033	● F017D2BA033	● F017D3BA033	● F017D4BA033
1-10V	1-10V	1-10V	1-10V
○ F017D1BB006	○ F017D2BB006	○ F017D3BB006	○ F017D4BB006
● F017D1BB033	● F017D2BB033	● F017D3BB033	● F017D4BB033
Dali	Dali	Dali	Dali
○ F017D1BD006	○ F017D2BD006	○ F017D3BD006	○ F017D4BD006
● F017D1BD033	● F017D2BD033	● F017D3BD033	● F017D4BD033





@3000K

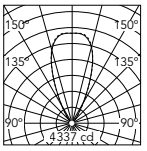
Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1CA006	○ F017D2CA006	○ F017D3CA006	○ F017D4CA006
● F017D1CA033	● F017D2CA033	● F017D3CA033	● F017D4CA033
1-10V	1-10V	1-10V	1-10V
○ F017D1CB006	○ F017D2CB006	○ F017D3CB006	○ F017D4CB006
● F017D1CB033	● F017D2CB033	● F017D3CB033	● F017D4CB033
Dali	Dali	Dali	Dali
○ F017D1CD006	○ F017D2CD006	○ F017D3CD006	○ F017D4CD006
● F017D1CD033	● F017D2CD033	● F017D3CD033	● F017D4CD033





@3000K

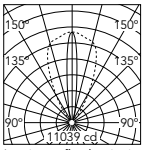
Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1DA006	○ F017D2DA006	○ F017D3DA006	○ F017D4DA006
● F017D1DA033	● F017D2DA033	● F017D3DA033	● F017D4DA033
1-10V	1-10V	1-10V	1-10V
○ F017D1DB006	○ F017D2DB006	○ F017D3DB006	○ F017D4DB006
● F017D1DB033	● F017D2DB033	● F017D3DB033	● F017D4DB033
Dali	Dali	Dali	Dali
○ F017D1DD006	○ F017D2DD006	○ F017D3DD006	○ F017D4DD006
● F017D1DD033	● F017D2DD033	● F017D3DD033	● F017D4DD033



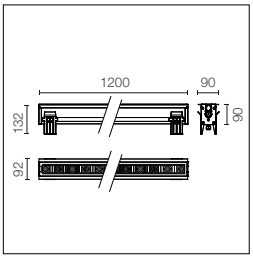


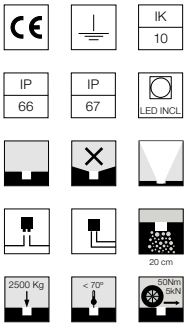
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Fixed Frame + Linear Louvre L 1200







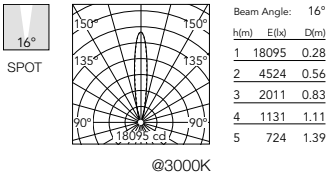
Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1HA006	○ F017D2HA006	○ F017D3HA006	○ F017D4HA006
● F017D1HA033	● F017D2HA033	● F017D3HA033	● F017D4HA033
1-10V	1-10V	1-10V	1-10V
○ F017D1HB006	○ F017D2HB006	○ F017D3HB006	○ F017D4HB006
● F017D1HB033	● F017D2HB033	● F017D3HB033	● F017D4HB033
Dali	Dali	Dali	Dali
○ F017D1HD006	○ F017D2HD006	○ F017D3HD006	○ F017D4HD006
● F017D1HD033	● F017D2HD033	● F017D3HD033	● F017D4HD033



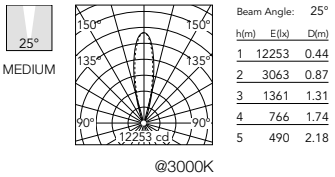
@3000K

Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1JA006	○ F017D2JA006	○ F017D3JA006	○ F017D4JA006
● F017D1JA033	● F017D2JA033	● F017D3JA033	● F017D4JA033
1-10V	1-10V	1-10V	1-10V
○ F017D1JB006	○ F017D2JB006	○ F017D3JB006	○ F017D4JB006
● F017D1JB033	● F017D2JB033	● F017D3JB033	● F017D4JB033
Dali	Dali	Dali	Dali
○ F017D1JD006	○ F017D2JD006	○ F017D3JD006	○ F017D4JD006
● F017D1JD033	● F017D2JD033	● F017D3JD033	● F017D4JD033



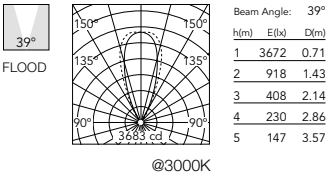
@3000K

Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1KA006	○ F017D2KA006	○ F017D3KA006	○ F017D4KA006
● F017D1KA033	● F017D2KA033	● F017D3KA033	● F017D4KA033
1-10V	1-10V	1-10V	1-10V
○ F017D1KB006	○ F017D2KB006	○ F017D3KB006	○ F017D4KB006
● F017D1KB033	● F017D2KB033	● F017D3KB033	● F017D4KB033
Dali	Dali	Dali	Dali
○ F017D1KD006	○ F017D2KD006	○ F017D3KD006	○ F017D4KD006
● F017D1KD033	● F017D2KD033	● F017D3KD033	● F017D4KD033



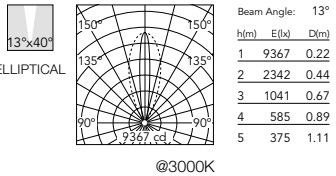
@3000K

Beam Angle: 39°		
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

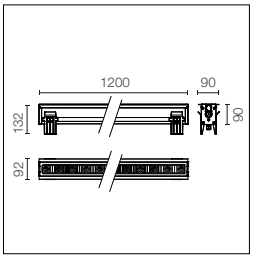
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1LA006	○ F017D2LA006	○ F017D3LA006	○ F017D4LA006
● F017D1LA033	● F017D2LA033	● F017D3LA033	● F017D4LA033
1-10V	1-10V	1-10V	1-10V
○ F017D1LB006	○ F017D2LB006	○ F017D3LB006	○ F017D4LB006
● F017D1LB033	● F017D2LB033	● F017D3LB033	● F017D4LB033
Dali	Dali	Dali	Dali
○ F017D1LD006	○ F017D2LD006	○ F017D3LD006	○ F017D4LD006
● F017D1LD033	● F017D2LD033	● F017D3LD033	● F017D4LD033

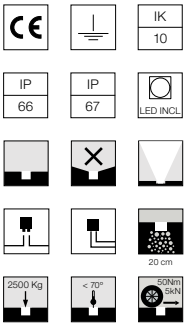


@3000K

Beam Angle: 13°		
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

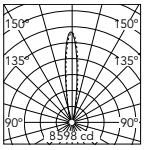
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1QA006	○ F017D2QA006	○ F017D3QA006	○ F017D4QA006
● F017D1QA033	● F017D2QA033	● F017D3QA033	● F017D4QA033
1-10V	1-10V	1-10V	1-10V
○ F017D1QB006	○ F017D2QB006	○ F017D3QB006	○ F017D4QB006
● F017D1QB033	● F017D2QB033	● F017D3QB033	● F017D4QB033
Dali	Dali	Dali	Dali
○ F017D1QD006	○ F017D2QD006	○ F017D3QD006	○ F017D4QD006
● F017D1QD033	● F017D2QD033	● F017D3QD033	● F017D4QD033





@3000K

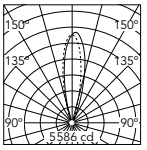
Beam Angle:	15°
h(m)	E(lx) D(m)
1	8593 0.25
2	2148 0.51
3	955 0.76
4	537 1.02
5	344 1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1RA006	○ F017D2RA006	○ F017D3RA006	○ F017D4RA006
● F017D1RA033	● F017D2RA033	● F017D3RA033	● F017D4RA033
1-10V	1-10V	1-10V	1-10V
○ F017D1RB006	○ F017D2RB006	○ F017D3RB006	○ F017D4RB006
● F017D1RB033	● F017D2RB033	● F017D3RB033	● F017D4RB033
Dali	Dali	Dali	Dali
○ F017D1RD006	○ F017D2RD006	○ F017D3RD006	○ F017D4RD006
● F017D1RD033	● F017D2RD033	● F017D3RD033	● F017D4RD033





@3000K

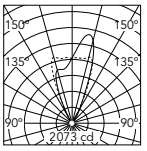
Beam Angle:	25°
h(m)	E(lx) D(m)
1	5576 0.45
2	1394 0.89
3	620 1.34
4	349 1.78
5	223 2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1SA006	○ F017D2SA006	○ F017D3SA006	○ F017D4SA006
● F017D1SA033	● F017D2SA033	● F017D3SA033	● F017D4SA033
1-10V	1-10V	1-10V	1-10V
○ F017D1SB006	○ F017D2SB006	○ F017D3SB006	○ F017D4SB006
● F017D1SB033	● F017D2SB033	● F017D3SB033	● F017D4SB033
Dali	Dali	Dali	Dali
○ F017D1SD006	○ F017D2SD006	○ F017D3SD006	○ F017D4SD006
● F017D1SD033	● F017D2SD033	● F017D3SD033	● F017D4SD033





@3000K

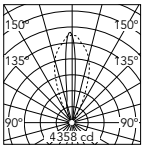
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1TA006	○ F017D2TA006	○ F017D3TA006	○ F017D4TA006
● F017D1TA033	● F017D2TA033	● F017D3TA033	● F017D4TA033
1-10V	1-10V	1-10V	1-10V
○ F017D1TB006	○ F017D2TB006	○ F017D3TB006	○ F017D4TB006
● F017D1TB033	● F017D2TB033	● F017D3TB033	● F017D4TB033
Dali	Dali	Dali	Dali
○ F017D1TD006	○ F017D2TD006	○ F017D3TD006	○ F017D4TD006
● F017D1TD033	● F017D2TD033	● F017D3TD033	● F017D4TD033



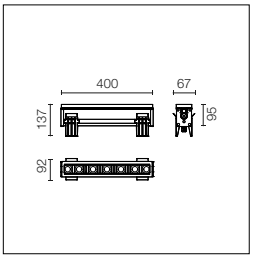


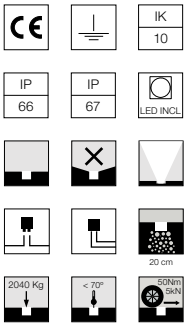
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	4356 0.21
2	1089 0.42
3	484 0.62
4	272 0.83
5	174 1.04

Ingraze Fixed Frameless L 400







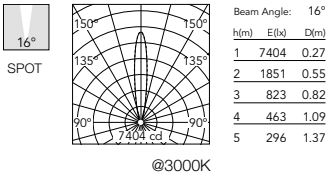
Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1AA006	○ F017J2AA006	○ F017J3AA006	○ F017J4AA006
● F017J1AA033	● F017J2AA033	● F017J3AA033	● F017J4AA033
1-10V	1-10V	1-10V	1-10V
○ F017J1AB006	○ F017J2AB006	○ F017J3AB006	○ F017J4AB006
● F017J1AB033	● F017J2AB033	● F017J3AB033	● F017J4AB033
Dali	Dali	Dali	Dali
○ F017J1AD006	○ F017J2AD006	○ F017J3AD006	○ F017J4AD006
● F017J1AD033	● F017J2AD033	● F017J3AD033	● F017J4AD033



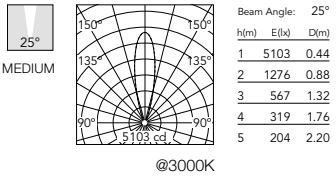
@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	7404 0.27
2	1851 0.55
3	823 0.82
4	463 1.09
5	296 1.37

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1BA006	○ F017J2BA006	○ F017J3BA006	○ F017J4BA006
● F017J1BA033	● F017J2BA033	● F017J3BA033	● F017J4BA033
1-10V	1-10V	1-10V	1-10V
○ F017J1BB006	○ F017J2BB006	○ F017J3BB006	○ F017J4BB006
● F017J1BB033	● F017J2BB033	● F017J3BB033	● F017J4BB033
Dali	Dali	Dali	Dali
○ F017J1BD006	○ F017J2BD006	○ F017J3BD006	○ F017J4BD006
● F017J1BD033	● F017J2BD033	● F017J3BD033	● F017J4BD033



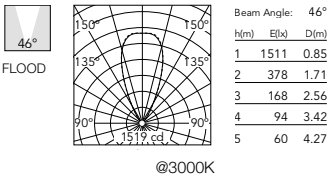
@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	5103 0.44
2	1276 0.88
3	567 1.32
4	319 1.76
5	204 2.20

Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1CA006	○ F017J2CA006	○ F017J3CA006	○ F017J4CA006
● F017J1CA033	● F017J2CA033	● F017J3CA033	● F017J4CA033
1-10V	1-10V	1-10V	1-10V
○ F017J1CB006	○ F017J2CB006	○ F017J3CB006	○ F017J4CB006
● F017J1CB033	● F017J2CB033	● F017J3CB033	● F017J4CB033
Dali	Dali	Dali	Dali
○ F017J1CD006	○ F017J2CD006	○ F017J3CD006	○ F017J4CD006
● F017J1CD033	● F017J2CD033	● F017J3CD033	● F017J4CD033



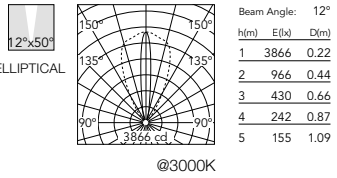
@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	1511 0.85
2	378 1.71
3	168 2.56
4	94 3.42
5	60 4.27

Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

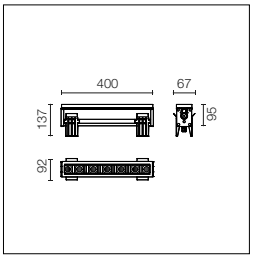
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1DA006	○ F017J2DA006	○ F017J3DA006	○ F017J4DA006
● F017J1DA033	● F017J2DA033	● F017J3DA033	● F017J4DA033
1-10V	1-10V	1-10V	1-10V
○ F017J1DB006	○ F017J2DB006	○ F017J3DB006	○ F017J4DB006
● F017J1DB033	● F017J2DB033	● F017J3DB033	● F017J4DB033
Dali	Dali	Dali	Dali
○ F017J1DD006	○ F017J2DD006	○ F017J3DD006	○ F017J4DD006
● F017J1DD033	● F017J2DD033	● F017J3DD033	● F017J4DD033

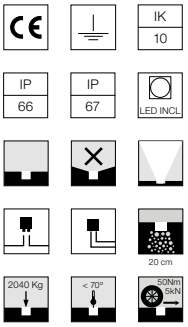


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3866 0.22
2	966 0.44
3	430 0.66
4	242 0.87
5	155 1.09







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

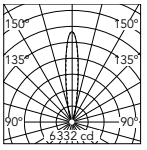
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1HA006	○ F017J2HA006	○ F017J3HA006	○ F017J4HA006
● F017J1HA033	● F017J2HA033	● F017J3HA033	● F017J4HA033
1-10V	1-10V	1-10V	1-10V
○ F017J1HB006	○ F017J2HB006	○ F017J3HB006	○ F017J4HB006
● F017J1HB033	● F017J2HB033	● F017J3HB033	● F017J4HB033
Dali	Dali	Dali	Dali
○ F017J1HD006	○ F017J2HD006	○ F017J3HD006	○ F017J4HD006
● F017J1HD033	● F017J2HD033	● F017J3HD033	● F017J4HD033

16°
SPOT



@3000K

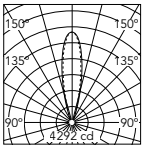
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	6332	0.28
2	1583	0.56
3	704	0.83
4	396	1.11
5	253	1.39

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1JA006	○ F017J2JA006	○ F017J3JA006	○ F017J4JA006
● F017J1JA033	● F017J2JA033	● F017J3JA033	● F017J4JA033
1-10V	1-10V	1-10V	1-10V
○ F017J1JB006	○ F017J2JB006	○ F017J3JB006	○ F017J4JB006
● F017J1JB033	● F017J2JB033	● F017J3JB033	● F017J4JB033
Dali	Dali	Dali	Dali
○ F017J1JD006	○ F017J2JD006	○ F017J3JD006	○ F017J4JD006
● F017J1JD033	● F017J2JD033	● F017J3JD033	● F017J4JD033

25°
MEDIUM



@3000K

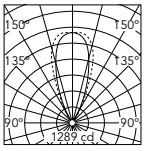
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4292	0.44
2	1073	0.87
3	477	1.31
4	268	1.74
5	172	2.18

Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1KA006	○ F017J2KA006	○ F017J3KA006	○ F017J4KA006
● F017J1KA033	● F017J2KA033	● F017J3KA033	● F017J4KA033
1-10V	1-10V	1-10V	1-10V
○ F017J1KB006	○ F017J2KB006	○ F017J3KB006	○ F017J4KB006
● F017J1KB033	● F017J2KB033	● F017J3KB033	● F017J4KB033
Dali	Dali	Dali	Dali
○ F017J1KD006	○ F017J2KD006	○ F017J3KD006	○ F017J4KD006
● F017J1KD033	● F017J2KD033	● F017J3KD033	● F017J4KD033

39°
FLOOD



@3000K

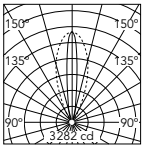
Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	1285	0.71
2	321	1.43
3	143	2.14
4	80	2.86
5	51	3.57

Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1LA006	○ F017J2LA006	○ F017J3LA006	○ F017J4LA006
● F017J1LA033	● F017J2LA033	● F017J3LA033	● F017J4LA033
1-10V	1-10V	1-10V	1-10V
○ F017J1LB006	○ F017J2LB006	○ F017J3LB006	○ F017J4LB006
● F017J1LB033	● F017J2LB033	● F017J3LB033	● F017J4LB033
Dali	Dali	Dali	Dali
○ F017J1LD006	○ F017J2LD006	○ F017J3LD006	○ F017J4LD006
● F017J1LD033	● F017J2LD033	● F017J3LD033	● F017J4LD033

13°x40°
ELLIPTICAL

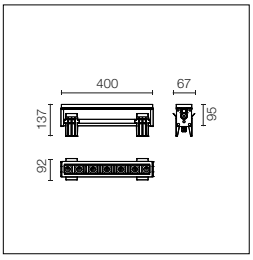


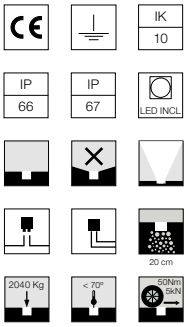
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	3282	0.22
2	820	0.44
3	365	0.67
4	205	0.89
5	131	1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 400







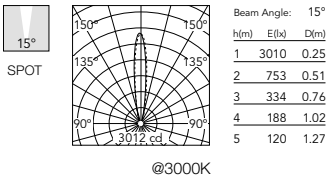
Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1QA006	○ F017J2QA006	○ F017J3QA006	○ F017J4QA006
● F017J1QA033	● F017J2QA033	● F017J3QA033	● F017J4QA033
1-10V	1-10V	1-10V	1-10V
○ F017J1QB006	○ F017J2QB006	○ F017J3QB006	○ F017J4QB006
● F017J1QB033	● F017J2QB033	● F017J3QB033	● F017J4QB033
Dali	Dali	Dali	Dali
○ F017J1QD006	○ F017J2QD006	○ F017J3QD006	○ F017J4QD006
● F017J1QD033	● F017J2QD033	● F017J3QD033	● F017J4QD033

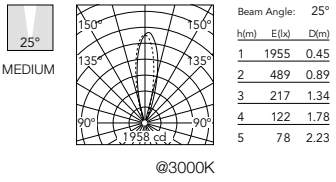


Beam Angle: 15°		
h(m)	E(lx)	D(m)
1	3010	0.25
2	753	0.51
3	334	0.76
4	188	1.02
5	120	1.27

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1RA006	○ F017J2RA006	○ F017J3RA006	○ F017J4RA006
● F017J1RA033	● F017J2RA033	● F017J3RA033	● F017J4RA033
1-10V	1-10V	1-10V	1-10V
○ F017J1RB006	○ F017J2RB006	○ F017J3RB006	○ F017J4RB006
● F017J1RB033	● F017J2RB033	● F017J3RB033	● F017J4RB033
Dali	Dali	Dali	Dali
○ F017J1RD006	○ F017J2RD006	○ F017J3RD006	○ F017J4RD006
● F017J1RD033	● F017J2RD033	● F017J3RD033	● F017J4RD033

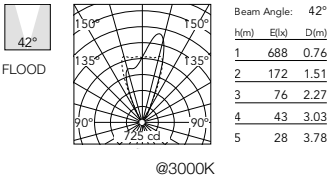


Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	1955	0.45
2	489	0.89
3	217	1.34
4	122	1.78
5	78	2.23

Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 283 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1SA006	○ F017J2SA006	○ F017J3SA006	○ F017J4SA006
● F017J1SA033	● F017J2SA033	● F017J3SA033	● F017J4SA033
1-10V	1-10V	1-10V	1-10V
○ F017J1SB006	○ F017J2SB006	○ F017J3SB006	○ F017J4SB006
● F017J1SB033	● F017J2SB033	● F017J3SB033	● F017J4SB033
Dali	Dali	Dali	Dali
○ F017J1SD006	○ F017J2SD006	○ F017J3SD006	○ F017J4SD006
● F017J1SD033	● F017J2SD033	● F017J3SD033	● F017J4SD033

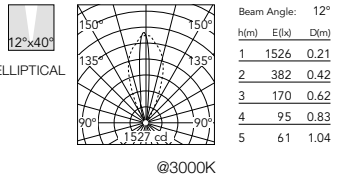


Beam Angle: 42°		
h(m)	E(lx)	D(m)
1	688	0.76
2	172	1.51
3	76	2.27
4	43	3.03
5	28	3.78

Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

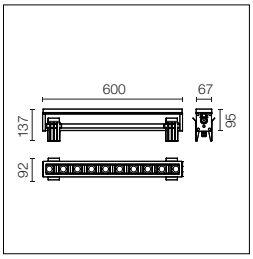
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1TA006	○ F017J2TA006	○ F017J3TA006	○ F017J4TA006
● F017J1TA033	● F017J2TA033	● F017J3TA033	● F017J4TA033
1-10V	1-10V	1-10V	1-10V
○ F017J1TB006	○ F017J2TB006	○ F017J3TB006	○ F017J4TB006
● F017J1TB033	● F017J2TB033	● F017J3TB033	● F017J4TB033
Dali	Dali	Dali	Dali
○ F017J1TD006	○ F017J2TD006	○ F017J3TD006	○ F017J4TD006
● F017J1TD033	● F017J2TD033	● F017J3TD033	● F017J4TD033

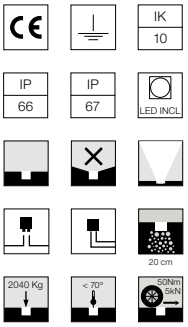


Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	1526	0.21
2	382	0.42
3	170	0.62
4	95	0.83
5	61	1.04

Ingraze Fixed Frameless L 600







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

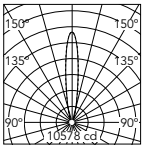
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1AA006	○ F017K2AA006	○ F017K3AA006	○ F017K4AA006
● F017K1AA033	● F017K2AA033	● F017K3AA033	● F017K4AA033
1-10V	1-10V	1-10V	1-10V
○ F017K1AB006	○ F017K2AB006	○ F017K3AB006	○ F017K4AB006
● F017K1AB033	● F017K2AB033	● F017K3AB033	● F017K4AB033
Dali	Dali	Dali	Dali
○ F017K1AD006	○ F017K2AD006	○ F017K3AD006	○ F017K4AD006
● F017K1AD033	● F017K2AD033	● F017K3AD033	● F017K4AD033





@3000K

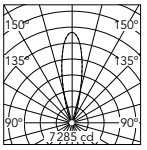
Beam Angle:	16°
h(m)	E(lx) D(m)
1	10578 0.27
2	2644 0.55
3	1175 0.82
4	661 1.09
5	423 1.37

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1BA006	○ F017K2BA006	○ F017K3BA006	○ F017K4BA006
● F017K1BA033	● F017K2BA033	● F017K3BA033	● F017K4BA033
1-10V	1-10V	1-10V	1-10V
○ F017K1BB006	○ F017K2BB006	○ F017K3BB006	○ F017K4BB006
● F017K1BB033	● F017K2BB033	● F017K3BB033	● F017K4BB033
Dali	Dali	Dali	Dali
○ F017K1BD006	○ F017K2BD006	○ F017K3BD006	○ F017K4BD006
● F017K1BD033	● F017K2BD033	● F017K3BD033	● F017K4BD033





@3000K

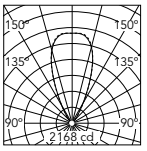
Beam Angle:	25°
h(m)	E(lx) D(m)
1	7285 0.44
2	1821 0.88
3	809 1.32
4	455 1.76
5	291 2.20

Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1CA006	○ F017K2CA006	○ F017K3CA006	○ F017K4CA006
● F017K1CA033	● F017K2CA033	● F017K3CA033	● F017K4CA033
1-10V	1-10V	1-10V	1-10V
○ F017K1CB006	○ F017K2CB006	○ F017K3CB006	○ F017K4CB006
● F017K1CB033	● F017K2CB033	● F017K3CB033	● F017K4CB033
Dali	Dali	Dali	Dali
○ F017K1CD006	○ F017K2CD006	○ F017K3CD006	○ F017K4CD006
● F017K1CD033	● F017K2CD033	● F017K3CD033	● F017K4CD033





@3000K

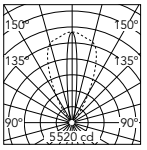
Beam Angle:	46°
h(m)	E(lx) D(m)
1	2158 0.85
2	539 1.71
3	240 2.56
4	135 3.42
5	86 4.27

Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1DA006	○ F017K2DA006	○ F017K3DA006	○ F017K4DA006
● F017K1DA033	● F017K2DA033	● F017K3DA033	● F017K4DA033
1-10V	1-10V	1-10V	1-10V
○ F017K1DB006	○ F017K2DB006	○ F017K3DB006	○ F017K4DB006
● F017K1DB033	● F017K2DB033	● F017K3DB033	● F017K4DB033
Dali	Dali	Dali	Dali
○ F017K1DD006	○ F017K2DD006	○ F017K3DD006	○ F017K4DD006
● F017K1DD033	● F017K2DD033	● F017K3DD033	● F017K4DD033



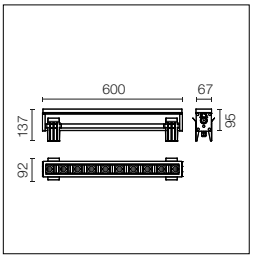


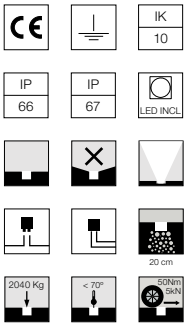
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	5519 0.22
2	1380 0.44
3	613 0.66
4	345 0.87
5	221 1.09

Ingraze Fixed Frameless + Linear Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

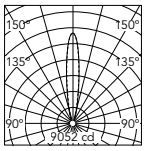
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1HA006	○ F017K2HA006	○ F017K3HA006	○ F017K4HA006
● F017K1HA033	● F017K2HA033	● F017K3HA033	● F017K4HA033
1-10V	1-10V	1-10V	1-10V
○ F017K1HB006	○ F017K2HB006	○ F017K3HB006	○ F017K4HB006
● F017K1HB033	● F017K2HB033	● F017K3HB033	● F017K4HB033
Dali	Dali	Dali	Dali
○ F017K1HD006	○ F017K2HD006	○ F017K3HD006	○ F017K4HD006
● F017K1HD033	● F017K2HD033	● F017K3HD033	● F017K4HD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	9052 0.28
2	2263 0.56
3	1006 0.83
4	566 1.11
5	362 1.39

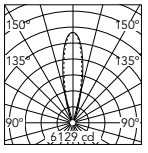
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1JA006	○ F017K2JA006	○ F017K3JA006	○ F017K4JA006
● F017K1JA033	● F017K2JA033	● F017K3JA033	● F017K4JA033
1-10V	1-10V	1-10V	1-10V
○ F017K1JB006	○ F017K2JB006	○ F017K3JB006	○ F017K4JB006
● F017K1JB033	● F017K2JB033	● F017K3JB033	● F017K4JB033
Dali	Dali	Dali	Dali
○ F017K1JD006	○ F017K2JD006	○ F017K3JD006	○ F017K4JD006
● F017K1JD033	● F017K2JD033	● F017K3JD033	● F017K4JD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	6129 0.44
2	1532 0.87
3	681 1.31
4	383 1.74
5	245 2.18

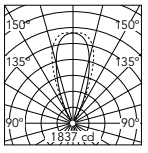
Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1KA006	○ F017K2KA006	○ F017K3KA006	○ F017K4KA006
● F017K1KA033	● F017K2KA033	● F017K3KA033	● F017K4KA033
1-10V	1-10V	1-10V	1-10V
○ F017K1KB006	○ F017K2KB006	○ F017K3KB006	○ F017K4KB006
● F017K1KB033	● F017K2KB033	● F017K3KB033	● F017K4KB033
Dali	Dali	Dali	Dali
○ F017K1KD006	○ F017K2KD006	○ F017K3KD006	○ F017K4KD006
● F017K1KD033	● F017K2KD033	● F017K3KD033	● F017K4KD033



FLOOD



@3000K

Beam Angle:	39°
h(m)	E(lx) D(m)
1	1832 0.71
2	458 1.43
3	204 2.14
4	115 2.86
5	73 3.57

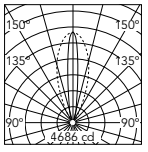
Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1LA006	○ F017K2LA006	○ F017K3LA006	○ F017K4LA006
● F017K1LA033	● F017K2LA033	● F017K3LA033	● F017K4LA033
1-10V	1-10V	1-10V	1-10V
○ F017K1LB006	○ F017K2LB006	○ F017K3LB006	○ F017K4LB006
● F017K1LB033	● F017K2LB033	● F017K3LB033	● F017K4LB033
Dali	Dali	Dali	Dali
○ F017K1LD006	○ F017K2LD006	○ F017K3LD006	○ F017K4LD006
● F017K1LD033	● F017K2LD033	● F017K3LD033	● F017K4LD033



ELLIPTICAL

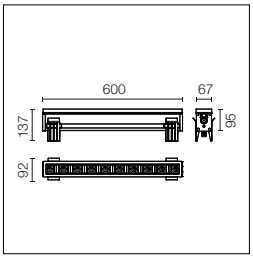


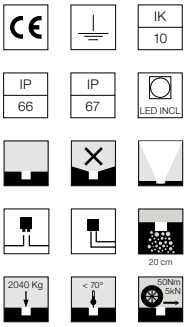
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	4686 0.22
2	1172 0.44
3	521 0.67
4	293 0.89
5	187 1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

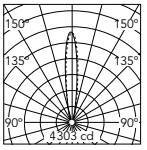
Optic Spot 15°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1QA006	○ F017K2QA006	○ F017K3QA006	○ F017K4QA006
● F017K1QA033	● F017K2QA033	● F017K3QA033	● F017K4QA033
1-10V	1-10V	1-10V	1-10V
○ F017K1QB006	○ F017K2QB006	○ F017K3QB006	○ F017K4QB006
● F017K1QB033	● F017K2QB033	● F017K3QB033	● F017K4QB033
Dali	Dali	Dali	Dali
○ F017K1QD006	○ F017K2QD006	○ F017K3QD006	○ F017K4QD006
● F017K1QD033	● F017K2QD033	● F017K3QD033	● F017K4QD033



SPOT



@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	4300 0.25
2	1075 0.51
3	478 0.76
4	269 1.02
5	172 1.27

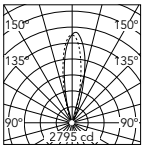
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1RA006	○ F017K2RA006	○ F017K3RA006	○ F017K4RA006
● F017K1RA033	● F017K2RA033	● F017K3RA033	● F017K4RA033
1-10V	1-10V	1-10V	1-10V
○ F017K1RB006	○ F017K2RB006	○ F017K3RB006	○ F017K4RB006
● F017K1RB033	● F017K2RB033	● F017K3RB033	● F017K4RB033
Dali	Dali	Dali	Dali
○ F017K1RD006	○ F017K2RD006	○ F017K3RD006	○ F017K4RD006
● F017K1RD033	● F017K2RD033	● F017K3RD033	● F017K4RD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	2790 0.45
2	698 0.89
3	310 1.34
4	174 1.78
5	112 2.23

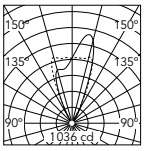
Optic Flood 42°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1SA006	○ F017K2SA006	○ F017K3SA006	○ F017K4SA006
● F017K1SA033	● F017K2SA033	● F017K3SA033	● F017K4SA033
1-10V	1-10V	1-10V	1-10V
○ F017K1SB006	○ F017K2SB006	○ F017K3SB006	○ F017K4SB006
● F017K1SB033	● F017K2SB033	● F017K3SB033	● F017K4SB033
Dali	Dali	Dali	Dali
○ F017K1SD006	○ F017K2SD006	○ F017K3SD006	○ F017K4SD006
● F017K1SD033	● F017K2SD033	● F017K3SD033	● F017K4SD033



FLOOD



@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	983 0.76
2	246 1.51
3	109 2.27
4	61 3.03
5	39 3.78

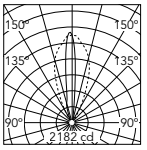
Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1TA006	○ F017K2TA006	○ F017K3TA006	○ F017K4TA006
● F017K1TA033	● F017K2TA033	● F017K3TA033	● F017K4TA033
1-10V	1-10V	1-10V	1-10V
○ F017K1TB006	○ F017K2TB006	○ F017K3TB006	○ F017K4TB006
● F017K1TB033	● F017K2TB033	● F017K3TB033	● F017K4TB033
Dali	Dali	Dali	Dali
○ F017K1TD006	○ F017K2TD006	○ F017K3TD006	○ F017K4TD006
● F017K1TD033	● F017K2TD033	● F017K3TD033	● F017K4TD033



ELLIPTICAL

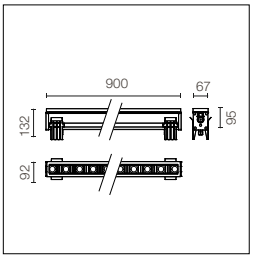


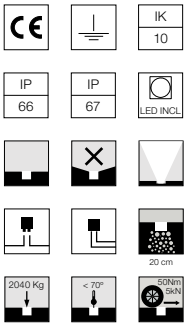
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	2181 0.21
2	545 0.42
3	242 0.62
4	136 0.83
5	87 1.04

Ingraze Fixed Frameless L 900







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

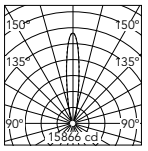
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1AA006	○ F017L2AA006	○ F017L3AA006	○ F017L4AA006
● F017L1AA033	● F017L2AA033	● F017L3AA033	● F017L4AA033
1-10V	1-10V	1-10V	1-10V
○ F017L1AB006	○ F017L2AB006	○ F017L3AB006	○ F017L4AB006
● F017L1AB033	● F017L2AB033	● F017L3AB033	● F017L4AB033
Dali	Dali	Dali	Dali
○ F017L1AD006	○ F017L2AD006	○ F017L3AD006	○ F017L4AD006
● F017L1AD033	● F017L2AD033	● F017L3AD033	● F017L4AD033





@3000K

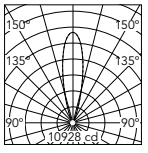
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	15866	0.27
2	3967	0.55
3	1763	0.82
4	992	1.09
5	635	1.37

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1BA006	○ F017L2BA006	○ F017L3BA006	○ F017L4BA006
● F017L1BA033	● F017L2BA033	● F017L3BA033	● F017L4BA033
1-10V	1-10V	1-10V	1-10V
○ F017L1BB006	○ F017L2BB006	○ F017L3BB006	○ F017L4BB006
● F017L1BB033	● F017L2BB033	● F017L3BB033	● F017L4BB033
Dali	Dali	Dali	Dali
○ F017L1BD006	○ F017L2BD006	○ F017L3BD006	○ F017L4BD006
● F017L1BD033	● F017L2BD033	● F017L3BD033	● F017L4BD033





@3000K

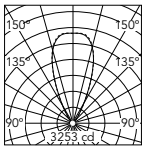
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	10928	0.44
2	2732	0.88
3	1214	1.32
4	683	1.76
5	437	2.20

Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1CA006	○ F017L2CA006	○ F017L3CA006	○ F017L4CA006
● F017L1CA033	● F017L2CA033	● F017L3CA033	● F017L4CA033
1-10V	1-10V	1-10V	1-10V
○ F017L1CB006	○ F017L2CB006	○ F017L3CB006	○ F017L4CB006
● F017L1CB033	● F017L2CB033	● F017L3CB033	● F017L4CB033
Dali	Dali	Dali	Dali
○ F017L1CD006	○ F017L2CD006	○ F017L3CD006	○ F017L4CD006
● F017L1CD033	● F017L2CD033	● F017L3CD033	● F017L4CD033





@3000K

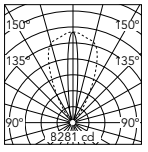
Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	3238	0.85
2	809	1.71
3	360	2.56
4	202	3.42
5	130	4.27

Optic Elliptical 12° x 50°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1DA006	○ F017L2DA006	○ F017L3DA006	○ F017L4DA006
● F017L1DA033	● F017L2DA033	● F017L3DA033	● F017L4DA033
1-10V	1-10V	1-10V	1-10V
○ F017L1DB006	○ F017L2DB006	○ F017L3DB006	○ F017L4DB006
● F017L1DB033	● F017L2DB033	● F017L3DB033	● F017L4DB033
Dali	Dali	Dali	Dali
○ F017L1DD006	○ F017L2DD006	○ F017L3DD006	○ F017L4DD006
● F017L1DD033	● F017L2DD033	● F017L3DD033	● F017L4DD033

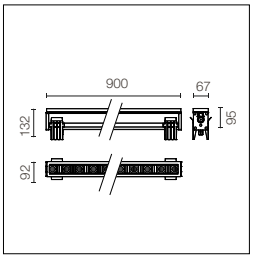


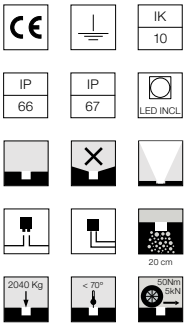


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	8280	0.22
2	2070	0.44
3	920	0.66
4	517	0.87
5	331	1.09







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

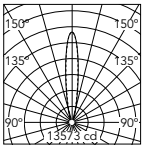
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1HA006	● F017L2HA006	● F017L3HA006	● F017L4HA006
● F017L1HA033	● F017L2HA033	● F017L3HA033	● F017L4HA033
1-10V	1-10V	1-10V	1-10V
● F017L1HB006	● F017L2HB006	● F017L3HB006	● F017L4HB006
● F017L1HB033	● F017L2HB033	● F017L3HB033	● F017L4HB033
Dali	Dali	Dali	Dali
● F017L1HD006	● F017L2HD006	● F017L3HD006	● F017L4HD006
● F017L1HD033	● F017L2HD033	● F017L3HD033	● F017L4HD033





@3000K

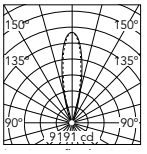
Beam Angle:	16°
h(m)	E(lx) D(m)
1	13573 0.28
2	3393 0.56
3	1508 0.83
4	848 1.11
5	543 1.39

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1JA006	● F017L2JA006	● F017L3JA006	● F017L4JA006
● F017L1JA033	● F017L2JA033	● F017L3JA033	● F017L4JA033
1-10V	1-10V	1-10V	1-10V
● F017L1JB006	● F017L2JB006	● F017L3JB006	● F017L4JB006
● F017L1JB033	● F017L2JB033	● F017L3JB033	● F017L4JB033
Dali	Dali	Dali	Dali
● F017L1JD006	● F017L2JD006	● F017L3JD006	● F017L4JD006
● F017L1JD033	● F017L2JD033	● F017L3JD033	● F017L4JD033





@3000K

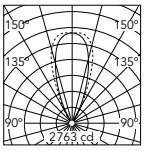
Beam Angle:	25°
h(m)	E(lx) D(m)
1	9191 0.44
2	2298 0.87
3	1021 1.31
4	574 1.74
5	368 2.18

Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1KA006	● F017L2KA006	● F017L3KA006	● F017L4KA006
● F017L1KA033	● F017L2KA033	● F017L3KA033	● F017L4KA033
1-10V	1-10V	1-10V	1-10V
● F017L1KB006	● F017L2KB006	● F017L3KB006	● F017L4KB006
● F017L1KB033	● F017L2KB033	● F017L3KB033	● F017L4KB033
Dali	Dali	Dali	Dali
● F017L1KD006	● F017L2KD006	● F017L3KD006	● F017L4KD006
● F017L1KD033	● F017L2KD033	● F017L3KD033	● F017L4KD033





@3000K

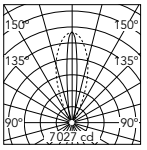
Beam Angle:	39°
h(m)	E(lx) D(m)
1	2755 0.71
2	689 1.43
3	306 2.14
4	172 2.86
5	110 3.57

Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1LA006	● F017L2LA006	● F017L3LA006	● F017L4LA006
● F017L1LA033	● F017L2LA033	● F017L3LA033	● F017L4LA033
	1-10V	1-10V	1-10V
● F017L1LB006	● F017L2LB006	● F017L3LB006	● F017L4LB006
● F017L1LB033	● F017L2LB033	● F017L3LB033	● F017L4LB033
	Dali	Dali	Dali
● F017L1LD006	● F017L2LD006	● F017L3LD006	● F017L4LD006
● F017L1LD033	● F017L2LD033	● F017L3LD033	● F017L4LD033



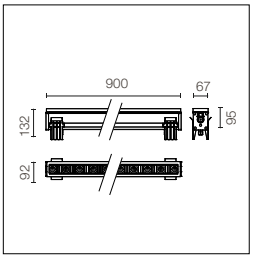


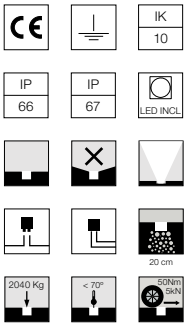
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	7027 0.22
2	1757 0.44
3	781 0.67
4	439 0.89
5	281 1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 900







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

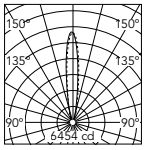
Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1QA006	○ F017L2QA006	○ F017L3QA006	○ F017L4QA006
● F017L1QA033	● F017L2QA033	● F017L3QA033	● F017L4QA033
1-10V	1-10V	1-10V	1-10V
○ F017L1QB006	○ F017L2QB006	○ F017L3QB006	○ F017L4QB006
● F017L1QB033	● F017L2QB033	● F017L3QB033	● F017L4QB033
Dali	Dali	Dali	Dali
○ F017L1QD006	○ F017L2QD006	○ F017L3QD006	○ F017L4QD006
● F017L1QD033	● F017L2QD033	● F017L3QD033	● F017L4QD033



SPOT



@3000K

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	6451	0.25
2	1613	0.51
3	717	0.76
4	403	1.02
5	258	1.27

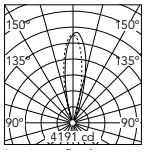
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1RA006	○ F017L2RA006	○ F017L3RA006	○ F017L4RA006
● F017L1RA033	● F017L2RA033	● F017L3RA033	● F017L4RA033
1-10V	1-10V	1-10V	1-10V
○ F017L1RB006	○ F017L2RB006	○ F017L3RB006	○ F017L4RB006
● F017L1RB033	● F017L2RB033	● F017L3RB033	● F017L4RB033
Dali	Dali	Dali	Dali
○ F017L1RD006	○ F017L2RD006	○ F017L3RD006	○ F017L4RD006
● F017L1RD033	● F017L2RD033	● F017L3RD033	● F017L4RD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4183	0.45
2	1046	0.89
3	465	1.34
4	261	1.78
5	167	2.23

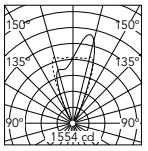
Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1SA006	○ F017L2SA006	○ F017L3SA006	○ F017L4SA006
● F017L1SA033	● F017L2SA033	● F017L3SA033	● F017L4SA033
1-10V	1-10V	1-10V	1-10V
○ F017L1SB006	○ F017L2SB006	○ F017L3SB006	○ F017L4SB006
● F017L1SB033	● F017L2SB033	● F017L3SB033	● F017L4SB033
Dali	Dali	Dali	Dali
○ F017L1SD006	○ F017L2SD006	○ F017L3SD006	○ F017L4SD006
● F017L1SD033	● F017L2SD033	● F017L3SD033	● F017L4SD033



FLOOD



@3000K

Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	1474	0.76
2	368	1.51
3	164	2.27
4	92	3.03
5	59	3.78

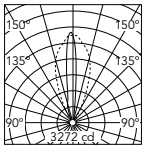
Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1TA006	○ F017L2TA006	○ F017L3TA006	○ F017L4TA006
● F017L1TA033	● F017L2TA033	● F017L3TA033	● F017L4TA033
1-10V	1-10V	1-10V	1-10V
○ F017L1TB006	○ F017L2TB006	○ F017L3TB006	○ F017L4TB006
● F017L1TB033	● F017L2TB033	● F017L3TB033	● F017L4TB033
Dali	Dali	Dali	Dali
○ F017L1TD006	○ F017L2TD006	○ F017L3TD006	○ F017L4TD006
● F017L1TD033	● F017L2TD033	● F017L3TD033	● F017L4TD033



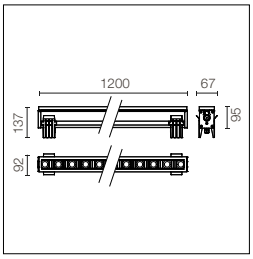
ELLIPTICAL

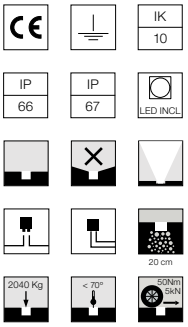


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	3271	0.21
2	818	0.42
3	363	0.62
4	204	0.83
5	131	1.04







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

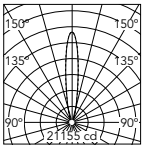
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1AA006	○ F017M2AA006	○ F017M3AA006	○ F017M4AA006
● F017M1AA033	● F017M2AA033	● F017M3AA033	● F017M4AA033
1-10V	1-10V	1-10V	1-10V
○ F017M1AB006	○ F017M2AB006	○ F017M3AB006	○ F017M4AB006
● F017M1AB033	● F017M2AB033	● F017M3AB033	● F017M4AB033
Dali	Dali	Dali	Dali
○ F017M1AD006	○ F017M2AD006	○ F017M3AD006	○ F017M4AD006
● F017M1AD033	● F017M2AD033	● F017M3AD033	● F017M4AD033





@3000K

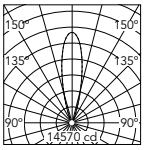
Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1BA006	○ F017M2BA006	○ F017M3BA006	○ F017M4BA006
● F017M1BA033	● F017M2BA033	● F017M3BA033	● F017M4BA033
1-10V	1-10V	1-10V	1-10V
○ F017M1BB006	○ F017M2BB006	○ F017M3BB006	○ F017M4BB006
● F017M1BB033	● F017M2BB033	● F017M3BB033	● F017M4BB033
Dali	Dali	Dali	Dali
○ F017M1BD006	○ F017M2BD006	○ F017M3BD006	○ F017M4BD006
● F017M1BD033	● F017M2BD033	● F017M3BD033	● F017M4BD033





@3000K

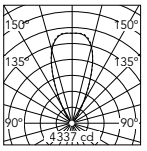
Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1CA006	○ F017M2CA006	○ F017M3CA006	○ F017M4CA006
● F017M1CA033	● F017M2CA033	● F017M3CA033	● F017M4CA033
1-10V	1-10V	1-10V	1-10V
○ F017M1CB006	○ F017M2CB006	○ F017M3CB006	○ F017M4CB006
● F017M1CB033	● F017M2CB033	● F017M3CB033	● F017M4CB033
Dali	Dali	Dali	Dali
○ F017M1CD006	○ F017M2CD006	○ F017M3CD006	○ F017M4CD006
● F017M1CD033	● F017M2CD033	● F017M3CD033	● F017M4CD033





@3000K

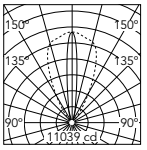
Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1DA006	○ F017M2DA006	○ F017M3DA006	○ F017M4DA006
● F017M1DA033	● F017M2DA033	● F017M3DA033	● F017M4DA033
1-10V	1-10V	1-10V	1-10V
○ F017M1DB006	○ F017M2DB006	○ F017M3DB006	○ F017M4DB006
● F017M1DB033	● F017M2DB033	● F017M3DB033	● F017M4DB033
Dali	Dali	Dali	Dali
○ F017M1DD006	○ F017M2DD006	○ F017M3DD006	○ F017M4DD006
● F017M1DD033	● F017M2DD033	● F017M3DD033	● F017M4DD033



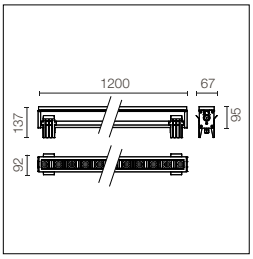


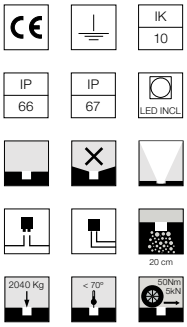
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Fixed Frameless + Linear Louvre L 1200







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

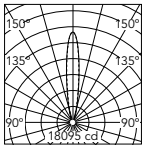
Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1HA006	○ F017M2HA006	○ F017M3HA006	○ F017M4HA006
● F017M1HA033	● F017M2HA033	● F017M3HA033	● F017M4HA033
1-10V	1-10V	1-10V	1-10V
○ F017M1HB006	○ F017M2HB006	○ F017M3HB006	○ F017M4HB006
● F017M1HB033	● F017M2HB033	● F017M3HB033	● F017M4HB033
Dali	Dali	Dali	Dali
○ F017M1HD006	○ F017M2HD006	○ F017M3HD006	○ F017M4HD006
● F017M1HD033	● F017M2HD033	● F017M3HD033	● F017M4HD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

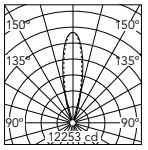
Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1JA006	○ F017M2JA006	○ F017M3JA006	○ F017M4JA006
● F017M1JA033	● F017M2JA033	● F017M3JA033	● F017M4JA033
1-10V	1-10V	1-10V	1-10V
○ F017M1JB006	○ F017M2JB006	○ F017M3JB006	○ F017M4JB006
● F017M1JB033	● F017M2JB033	● F017M3JB033	● F017M4JB033
Dali	Dali	Dali	Dali
○ F017M1JD006	○ F017M2JD006	○ F017M3JD006	○ F017M4JD006
● F017M1JD033	● F017M2JD033	● F017M3JD033	● F017M4JD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

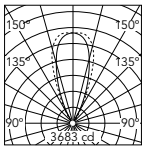
Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1KA006	○ F017M2KA006	○ F017M3KA006	○ F017M4KA006
● F017M1KA033	● F017M2KA033	● F017M3KA033	● F017M4KA033
1-10V	1-10V	1-10V	1-10V
○ F017M1KB006	○ F017M2KB006	○ F017M3KB006	○ F017M4KB006
● F017M1KB033	● F017M2KB033	● F017M3KB033	● F017M4KB033
Dali	Dali	Dali	Dali
○ F017M1KD006	○ F017M2KD006	○ F017M3KD006	○ F017M4KD006
● F017M1KD033	● F017M2KD033	● F017M3KD033	● F017M4KD033



FLOOD



@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

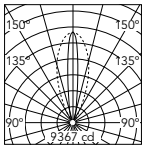
Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1LA006	○ F017M2LA006	○ F017M3LA006	○ F017M4LA006
● F017M1LA033	● F017M2LA033	● F017M3LA033	● F017M4LA033
1-10V	1-10V	1-10V	1-10V
○ F017M1LB006	○ F017M2LB006	○ F017M3LB006	○ F017M4LB006
● F017M1LB033	● F017M2LB033	● F017M3LB033	● F017M4LB033
Dali	Dali	Dali	Dali
○ F017M1LD006	○ F017M2LD006	○ F017M3LD006	○ F017M4LD006
● F017M1LD033	● F017M2LD033	● F017M3LD033	● F017M4LD033



ELLIPTICAL

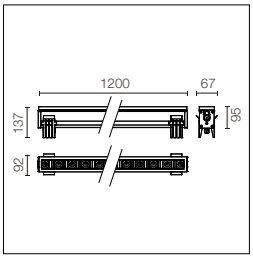


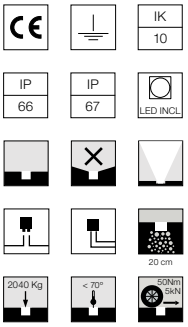
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 1200







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

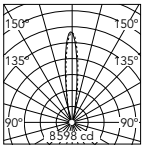
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1QA006	○ F017M2QA006	○ F017M3QA006	○ F017M4QA006
● F017M1QA033	● F017M2QA033	● F017M3QA033	● F017M4QA033
1-10V	1-10V	1-10V	1-10V
○ F017M1QB006	○ F017M2QB006	○ F017M3QB006	○ F017M4QB006
● F017M1QB033	● F017M2QB033	● F017M3QB033	● F017M4QB033
Dali	Dali	Dali	Dali
○ F017M1QD006	○ F017M2QD006	○ F017M3QD006	○ F017M4QD006
● F017M1QD033	● F017M2QD033	● F017M3QD033	● F017M4QD033





@3000K

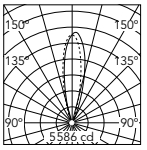
Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	8593	0.25
2	2148	0.51
3	955	0.76
4	537	1.02
5	344	1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1RA006	○ F017M2RA006	○ F017M3RA006	○ F017M4RA006
● F017M1RA033	● F017M2RA033	● F017M3RA033	● F017M4RA033
1-10V	1-10V	1-10V	1-10V
○ F017M1RB006	○ F017M2RB006	○ F017M3RB006	○ F017M4RB006
● F017M1RB033	● F017M2RB033	● F017M3RB033	● F017M4RB033
Dali	Dali	Dali	Dali
○ F017M1RD006	○ F017M2RD006	○ F017M3RD006	○ F017M4RD006
● F017M1RD033	● F017M2RD033	● F017M3RD033	● F017M4RD033





@3000K

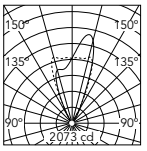
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5576	0.45
2	1394	0.89
3	620	1.34
4	349	1.78
5	223	2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1SA006	○ F017M2SA006	○ F017M3SA006	○ F017M4SA006
● F017M1SA033	● F017M2SA033	● F017M3SA033	● F017M4SA033
1-10V	1-10V	1-10V	1-10V
○ F017M1SB006	○ F017M2SB006	○ F017M3SB006	○ F017M4SB006
● F017M1SB033	● F017M2SB033	● F017M3SB033	● F017M4SB033
Dali	Dali	Dali	Dali
○ F017M1SD006	○ F017M2SD006	○ F017M3SD006	○ F017M4SD006
● F017M1SD033	● F017M2SD033	● F017M3SD033	● F017M4SD033





@3000K

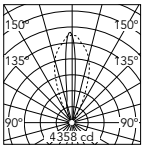
Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	1967	0.76
2	492	1.51
3	219	2.27
4	123	3.03
5	79	3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1TA006	○ F017M2TA006	○ F017M3TA006	○ F017M4TA006
● F017M1TA033	● F017M2TA033	● F017M3TA033	● F017M4TA033
1-10V	1-10V	1-10V	1-10V
○ F017M1TB006	○ F017M2TB006	○ F017M3TB006	○ F017M4TB006
● F017M1TB033	● F017M2TB033	● F017M3TB033	● F017M4TB033
Dali	Dali	Dali	Dali
○ F017M1TD006	○ F017M2TD006	○ F017M3TD006	○ F017M4TD006
● F017M1TD033	● F017M2TD033	● F017M3TD033	● F017M4TD033



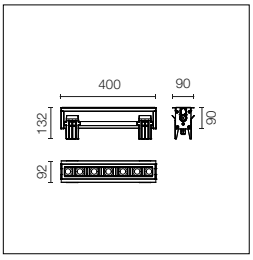


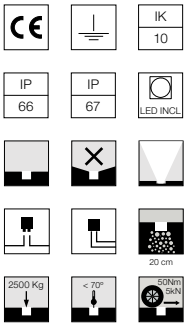
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	4356	0.21
2	1089	0.42
3	484	0.62
4	272	0.83
5	174	1.04

Ingraze Adjustable Frame L 400







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

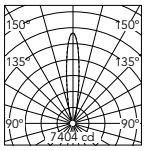
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1AA006	○ F017E2AA006	○ F017E3AA006	○ F017E4AA006
● F017E1AA033	● F017E2AA033	● F017E3AA033	● F017E4AA033
1-10V	1-10V	1-10V	1-10V
○ F017E1AB006	○ F017E2AB006	○ F017E3AB006	○ F017E4AB006
● F017E1AB033	● F017E2AB033	● F017E3AB033	● F017E4AB033
Dali	Dali	Dali	Dali
○ F017E1AD006	○ F017E2AD006	○ F017E3AD006	○ F017E4AD006
● F017E1AD033	● F017E2AD033	● F017E3AD033	● F017E4AD033





@3000K

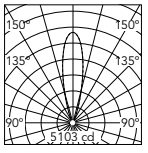
Beam Angle:	16°
h(m)	E(lx) D(m)
1	7404 0.27
2	1851 0.55
3	823 0.82
4	463 1.09
5	296 1.37

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1BA006	○ F017E2BA006	○ F017E3BA006	○ F017E4BA006
● F017E1BA033	● F017E2BA033	● F017E3BA033	● F017E4BA033
1-10V	1-10V	1-10V	1-10V
○ F017E1BB006	○ F017E2BB006	○ F017E3BB006	○ F017E4BB006
● F017E1BB033	● F017E2BB033	● F017E3BB033	● F017E4BB033
Dali	Dali	Dali	Dali
○ F017E1BD006	○ F017E2BD006	○ F017E3BD006	○ F017E4BD006
● F017E1BD033	● F017E2BD033	● F017E3BD033	● F017E4BD033





@3000K

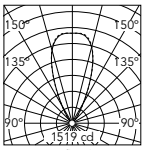
Beam Angle:	25°
h(m)	E(lx) D(m)
1	5103 0.44
2	1276 0.88
3	567 1.32
4	319 1.76
5	204 2.20

Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1CA006	○ F017E2CA006	○ F017E3CA006	○ F017E4CA006
● F017E1CA033	● F017E2CA033	● F017E3CA033	● F017E4CA033
1-10V	1-10V	1-10V	1-10V
○ F017E1CB006	○ F017E2CB006	○ F017E3CB006	○ F017E4CB006
● F017E1CB033	● F017E2CB033	● F017E3CB033	● F017E4CB033
Dali	Dali	Dali	Dali
○ F017E1CD006	○ F017E2CD006	○ F017E3CD006	○ F017E4CD006
● F017E1CD033	● F017E2CD033	● F017E3CD033	● F017E4CD033





@3000K

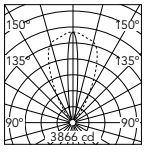
Beam Angle:	46°
h(m)	E(lx) D(m)
1	1511 0.85
2	378 1.71
3	168 2.56
4	94 3.42
5	60 4.27

Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1DA006	○ F017E2DA006	○ F017E3DA006	○ F017E4DA006
● F017E1DA033	● F017E2DA033	● F017E3DA033	● F017E4DA033
1-10V	1-10V	1-10V	1-10V
○ F017E1DB006	○ F017E2DB006	○ F017E3DB006	○ F017E4DB006
● F017E1DB033	● F017E2DB033	● F017E3DB033	● F017E4DB033
Dali	Dali	Dali	Dali
○ F017E1DD006	○ F017E2DD006	○ F017E3DD006	○ F017E4DD006
● F017E1DD033	● F017E2DD033	● F017E3DD033	● F017E4DD033



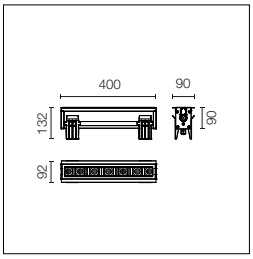


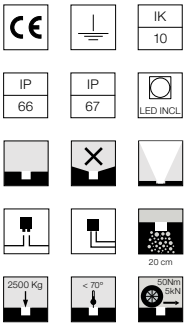
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3866 0.22
2	966 0.44
3	430 0.66
4	242 0.87
5	155 1.09

Ingraze Adjustable Frame + Linear Louvre L 400







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

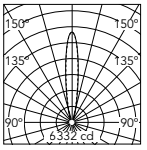
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1HA006	○ F017E2HA006	○ F017E3HA006	○ F017E4HA006
● F017E1HA033	● F017E2HA033	● F017E3HA033	● F017E4HA033
1-10V	1-10V	1-10V	1-10V
○ F017E1HB006	○ F017E2HB006	○ F017E3HB006	○ F017E4HB006
● F017E1HB033	● F017E2HB033	● F017E3HB033	● F017E4HB033
Dali	Dali	Dali	Dali
○ F017E1HD006	○ F017E2HD006	○ F017E3HD006	○ F017E4HD006
● F017E1HD033	● F017E2HD033	● F017E3HD033	● F017E4HD033





@3000K

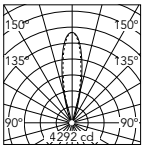
Beam Angle:	16°
h(m)	E(lx) D(m)
1	6332 0.28
2	1583 0.56
3	704 0.83
4	396 1.11
5	253 1.39

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1JA006	○ F017E2JA006	○ F017E3JA006	○ F017E4JA006
● F017E1JA033	● F017E2JA033	● F017E3JA033	● F017E4JA033
1-10V	1-10V	1-10V	1-10V
○ F017E1JB006	○ F017E2JB006	○ F017E3JB006	○ F017E4JB006
● F017E1JB033	● F017E2JB033	● F017E3JB033	● F017E4JB033
Dali	Dali	Dali	Dali
○ F017E1JD006	○ F017E2JD006	○ F017E3JD006	○ F017E4JD006
● F017E1JD033	● F017E2JD033	● F017E3JD033	● F017E4JD033





@3000K

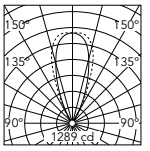
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4292 0.44
2	1073 0.87
3	477 1.31
4	268 1.74
5	172 2.18

Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1KA006	○ F017E2KA006	○ F017E3KA006	○ F017E4KA006
● F017E1KA033	● F017E2KA033	● F017E3KA033	● F017E4KA033
1-10V	1-10V	1-10V	1-10V
○ F017E1KB006	○ F017E2KB006	○ F017E3KB006	○ F017E4KB006
● F017E1KB033	● F017E2KB033	● F017E3KB033	● F017E4KB033
Dali	Dali	Dali	Dali
○ F017E1KD006	○ F017E2KD006	○ F017E3KD006	○ F017E4KD006
● F017E1KD033	● F017E2KD033	● F017E3KD033	● F017E4KD033





@3000K

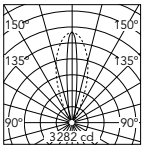
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1285 0.71
2	321 1.43
3	143 2.14
4	80 2.86
5	51 3.57

Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1LA006	○ F017E2LA006	○ F017E3LA006	○ F017E4LA006
● F017E1LA033	● F017E2LA033	● F017E3LA033	● F017E4LA033
1-10V	1-10V	1-10V	1-10V
○ F017E1LB006	○ F017E2LB006	○ F017E3LB006	○ F017E4LB006
● F017E1LB033	● F017E2LB033	● F017E3LB033	● F017E4LB033
Dali	Dali	Dali	Dali
○ F017E1LD006	○ F017E2LD006	○ F017E3LD006	○ F017E4LD006
● F017E1LD033	● F017E2LD033	● F017E3LD033	● F017E4LD033



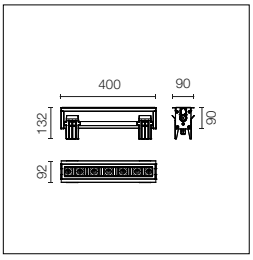


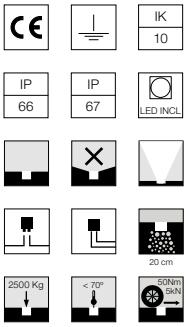
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	3282 0.22
2	820 0.44
3	365 0.67
4	205 0.89
5	131 1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 400







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

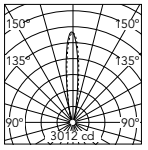
Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1QA006	○ F017E2QA006	○ F017E3QA006	○ F017E4QA006
● F017E1QA033	● F017E2QA033	● F017E3QA033	● F017E4QA033
1-10V	1-10V	1-10V	1-10V
○ F017E1QB006	○ F017E2QB006	○ F017E3QB006	○ F017E4QB006
● F017E1QB033	● F017E2QB033	● F017E3QB033	● F017E4QB033
Dali	Dali	Dali	Dali
○ F017E1QD006	○ F017E2QD006	○ F017E3QD006	○ F017E4QD006
● F017E1QD033	● F017E2QD033	● F017E3QD033	● F017E4QD033



SPOT



@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

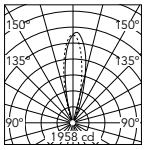
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1RA006	○ F017E2RA006	○ F017E3RA006	○ F017E4RA006
● F017E1RA033	● F017E2RA033	● F017E3RA033	● F017E4RA033
1-10V	1-10V	1-10V	1-10V
○ F017E1RB006	○ F017E2RB006	○ F017E3RB006	○ F017E4RB006
● F017E1RB033	● F017E2RB033	● F017E3RB033	● F017E4RB033
Dali	Dali	Dali	Dali
○ F017E1RD006	○ F017E2RD006	○ F017E3RD006	○ F017E4RD006
● F017E1RD033	● F017E2RD033	● F017E3RD033	● F017E4RD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

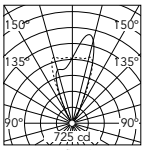
Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 620 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1SA006	○ F017E2SA006	○ F017E3SA006	○ F017E4SA006
● F017E1SA033	● F017E2SA033	● F017E3SA033	● F017E4SA033
1-10V	1-10V	1-10V	1-10V
○ F017E1SB006	○ F017E2SB006	○ F017E3SB006	○ F017E4SB006
● F017E1SB033	● F017E2SB033	● F017E3SB033	● F017E4SB033
Dali	Dali	Dali	Dali
○ F017E1SD006	○ F017E2SD006	○ F017E3SD006	○ F017E4SD006
● F017E1SD033	● F017E2SD033	● F017E3SD033	● F017E4SD033



FLOOD



@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

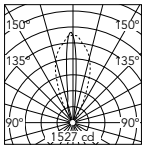
Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017E1TA006	○ F017E2TA006	○ F017E3TA006	○ F017E4TA006
● F017E1TA033	● F017E2TA033	● F017E3TA033	● F017E4TA033
1-10V	1-10V	1-10V	1-10V
○ F017E1TB006	○ F017E2TB006	○ F017E3TB006	○ F017E4TB006
● F017E1TB033	● F017E2TB033	● F017E3TB033	● F017E4TB033
Dali	Dali	Dali	Dali
○ F017E1TD006	○ F017E2TD006	○ F017E3TD006	○ F017E4TD006
● F017E1TD033	● F017E2TD033	● F017E3TD033	● F017E4TD033



ELLIPTICAL

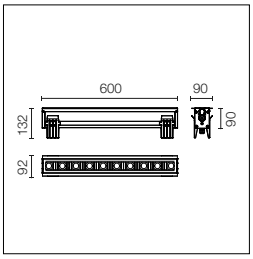


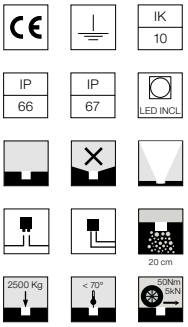
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04

Ingraze Adjustable Frame L 600







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

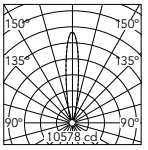
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1AA006	○ F017F2AA006	○ F017F3AA006	○ F017F4AA006
● F017F1AA033	● F017F2AA033	● F017F3AA033	● F017F4AA033
1-10V	1-10V	1-10V	1-10V
○ F017F1AB006	○ F017F2AB006	○ F017F3AB006	○ F017F4AB006
● F017F1AB033	● F017F2AB033	● F017F3AB033	● F017F4AB033
Dali	Dali	Dali	Dali
○ F017F1AD006	○ F017F2AD006	○ F017F3AD006	○ F017F4AD006
● F017F1AD033	● F017F2AD033	● F017F3AD033	● F017F4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	10578	0.27
2	2644	0.55
3	1175	0.82
4	661	1.09
5	423	1.37

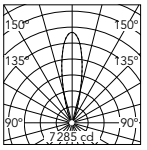
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1BA006	○ F017F2BA006	○ F017F3BA006	○ F017F4BA006
● F017F1BA033	● F017F2BA033	● F017F3BA033	● F017F4BA033
1-10V	1-10V	1-10V	1-10V
○ F017F1BB006	○ F017F2BB006	○ F017F3BB006	○ F017F4BB006
● F017F1BB033	● F017F2BB033	● F017F3BB033	● F017F4BB033
Dali	Dali	Dali	Dali
○ F017F1BD006	○ F017F2BD006	○ F017F3BD006	○ F017F4BD006
● F017F1BD033	● F017F2BD033	● F017F3BD033	● F017F4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	7285	0.44
2	1821	0.88
3	809	1.32
4	455	1.76
5	291	2.20

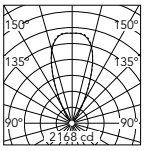
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1CA006	○ F017F2CA006	○ F017F3CA006	○ F017F4CA006
● F017F1CA033	● F017F2CA033	● F017F3CA033	● F017F4CA033
1-10V	1-10V	1-10V	1-10V
○ F017F1CB006	○ F017F2CB006	○ F017F3CB006	○ F017F4CB006
● F017F1CB033	● F017F2CB033	● F017F3CB033	● F017F4CB033
Dali	Dali	Dali	Dali
○ F017F1CD006	○ F017F2CD006	○ F017F3CD006	○ F017F4CD006
● F017F1CD033	● F017F2CD033	● F017F3CD033	● F017F4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	2158	0.85
2	539	1.71
3	240	2.56
4	135	3.42
5	86	4.27

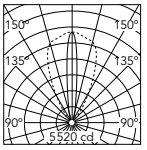
Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1DA006	○ F017F2DA006	○ F017F3DA006	○ F017F4DA006
● F017F1DA033	● F017F2DA033	● F017F3DA033	● F017F4DA033
1-10V	1-10V	1-10V	1-10V
○ F017F1DB006	○ F017F2DB006	○ F017F3DB006	○ F017F4DB006
● F017F1DB033	● F017F2DB033	● F017F3DB033	● F017F4DB033
Dali	Dali	Dali	Dali
○ F017F1DD006	○ F017F2DD006	○ F017F3DD006	○ F017F4DD006
● F017F1DD033	● F017F2DD033	● F017F3DD033	● F017F4DD033



ELLIPTICAL

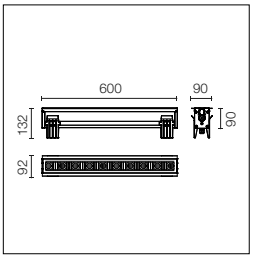


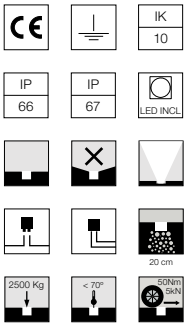
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	5519	0.22
2	1380	0.44
3	613	0.66
4	345	0.87
5	221	1.09

Ingraze Adjustable Frame + Linear Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

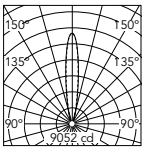
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1HA006	○ F017F2HA006	○ F017F3HA006	○ F017F4HA006
● F017F1HA033	● F017F2HA033	● F017F3HA033	● F017F4HA033
1-10V	1-10V	1-10V	1-10V
○ F017F1HB006	○ F017F2HB006	○ F017F3HB006	○ F017F4HB006
● F017F1HB033	● F017F2HB033	● F017F3HB033	● F017F4HB033
Dali	Dali	Dali	Dali
○ F017F1HD006	○ F017F2HD006	○ F017F3HD006	○ F017F4HD006
● F017F1HD033	● F017F2HD033	● F017F3HD033	● F017F4HD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	9052	0.28
2	2263	0.56
3	1006	0.83
4	566	1.11
5	362	1.39

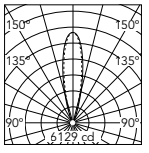
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1JA006	○ F017F2JA006	○ F017F3JA006	○ F017F4JA006
● F017F1JA033	● F017F2JA033	● F017F3JA033	● F017F4JA033
1-10V	1-10V	1-10V	1-10V
○ F017F1JB006	○ F017F2JB006	○ F017F3JB006	○ F017F4JB006
● F017F1JB033	● F017F2JB033	● F017F3JB033	● F017F4JB033
Dali	Dali	Dali	Dali
○ F017F1JD006	○ F017F2JD006	○ F017F3JD006	○ F017F4JD006
● F017F1JD033	● F017F2JD033	● F017F3JD033	● F017F4JD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	6129	0.44
2	1532	0.87
3	681	1.31
4	383	1.74
5	245	2.18

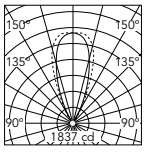
Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1KA006	○ F017F2KA006	○ F017F3KA006	○ F017F4KA006
● F017F1KA033	● F017F2KA033	● F017F3KA033	● F017F4KA033
1-10V	1-10V	1-10V	1-10V
○ F017F1KB006	○ F017F2KB006	○ F017F3KB006	○ F017F4KB006
● F017F1KB033	● F017F2KB033	● F017F3KB033	● F017F4KB033
Dali	Dali	Dali	Dali
○ F017F1KD006	○ F017F2KD006	○ F017F3KD006	○ F017F4KD006
● F017F1KD033	● F017F2KD033	● F017F3KD033	● F017F4KD033



FLOOD



@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	1832	0.71
2	458	1.43
3	204	2.14
4	115	2.86
5	73	3.57

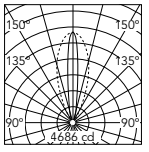
Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1LA006	○ F017F2LA006	○ F017F3LA006	○ F017F4LA006
● F017F1LA033	● F017F2LA033	● F017F3LA033	● F017F4LA033
1-10V	1-10V	1-10V	1-10V
○ F017F1LB006	○ F017F2LB006	○ F017F3LB006	○ F017F4LB006
● F017F1LB033	● F017F2LB033	● F017F3LB033	● F017F4LB033
Dali	Dali	Dali	Dali
○ F017F1LD006	○ F017F2LD006	○ F017F3LD006	○ F017F4LD006
● F017F1LD033	● F017F2LD033	● F017F3LD033	● F017F4LD033



ELLIPTICAL

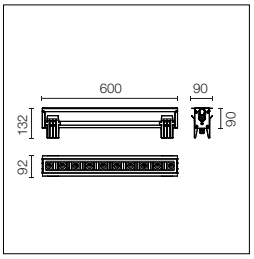


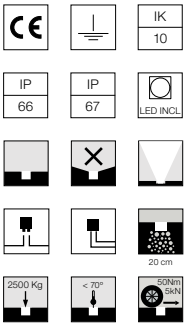
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	4686	0.22
2	1172	0.44
3	521	0.67
4	293	0.89
5	187	1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

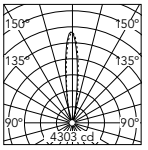
Optic Spot 15°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1QA006	○ F017F2QA006	○ F017F3QA006	○ F017F4QA006
● F017F1QA033	● F017F2QA033	● F017F3QA033	● F017F4QA033
1-10V	1-10V	1-10V	1-10V
○ F017F1QB006	○ F017F2QB006	○ F017F3QB006	○ F017F4QB006
● F017F1QB033	● F017F2QB033	● F017F3QB033	● F017F4QB033
Dali	Dali	Dali	Dali
○ F017F1QD006	○ F017F2QD006	○ F017F3QD006	○ F017F4QD006
● F017F1QD033	● F017F2QD033	● F017F3QD033	● F017F4QD033



SPOT



@3000K

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	4300	0.25
2	1075	0.51
3	478	0.76
4	269	1.02
5	172	1.27

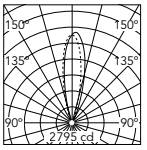
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1RA006	○ F017F2RA006	○ F017F3RA006	○ F017F4RA006
● F017F1RA033	● F017F2RA033	● F017F3RA033	● F017F4RA033
1-10V	1-10V	1-10V	1-10V
○ F017F1RB006	○ F017F2RB006	○ F017F3RB006	○ F017F4RB006
● F017F1RB033	● F017F2RB033	● F017F3RB033	● F017F4RB033
Dali	Dali	Dali	Dali
○ F017F1RD006	○ F017F2RD006	○ F017F3RD006	○ F017F4RD006
● F017F1RD033	● F017F2RD033	● F017F3RD033	● F017F4RD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2790	0.45
2	698	0.89
3	310	1.34
4	174	1.78
5	112	2.23

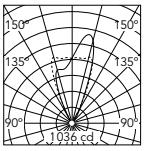
Optic Flood 42°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1SA006	○ F017F2SA006	○ F017F3SA006	○ F017F4SA006
● F017F1SA033	● F017F2SA033	● F017F3SA033	● F017F4SA033
1-10V	1-10V	1-10V	1-10V
○ F017F1SB006	○ F017F2SB006	○ F017F3SB006	○ F017F4SB006
● F017F1SB033	● F017F2SB033	● F017F3SB033	● F017F4SB033
Dali	Dali	Dali	Dali
○ F017F1SD006	○ F017F2SD006	○ F017F3SD006	○ F017F4SD006
● F017F1SD033	● F017F2SD033	● F017F3SD033	● F017F4SD033



FLOOD



@3000K

Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	983	0.76
2	246	1.51
3	109	2.27
4	61	3.03
5	39	3.78

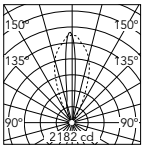
Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1TA006	○ F017F2TA006	○ F017F3TA006	○ F017F4TA006
● F017F1TA033	● F017F2TA033	● F017F3TA033	● F017F4TA033
1-10V	1-10V	1-10V	1-10V
○ F017F1TB006	○ F017F2TB006	○ F017F3TB006	○ F017F4TB006
● F017F1TB033	● F017F2TB033	● F017F3TB033	● F017F4TB033
Dali	Dali	Dali	Dali
○ F017F1TD006	○ F017F2TD006	○ F017F3TD006	○ F017F4TD006
● F017F1TD033	● F017F2TD033	● F017F3TD033	● F017F4TD033



ELLIPTICAL

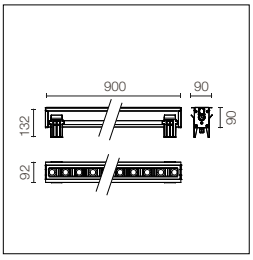


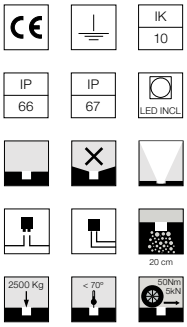
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	2181	0.21
2	545	0.42
3	242	0.62
4	136	0.83
5	87	1.04

Ingraze Adjustable Frame L 900







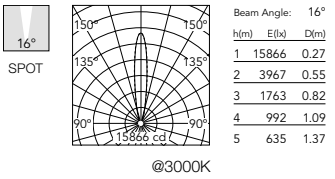
Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1AA006	○ F017G2AA006	○ F017G3AA006	○ F017G4AA006
● F017G1AA033	● F017G2AA033	● F017G3AA033	● F017G4AA033
1-10V	1-10V	1-10V	1-10V
○ F017G1AB006	○ F017G2AB006	○ F017G3AB006	○ F017G4AB006
● F017G1AB033	● F017G2AB033	● F017G3AB033	● F017G4AB033
Dali	Dali	Dali	Dali
○ F017G1AD006	○ F017G2AD006	○ F017G3AD006	○ F017G4AD006
● F017G1AD033	● F017G2AD033	● F017G3AD033	● F017G4AD033

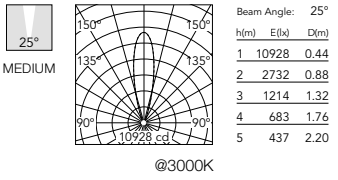


Beam Angle:	16°
h(m)	E(lx) D(m)
1	15866 0.27
2	3967 0.55
3	1763 0.82
4	992 1.09
5	635 1.37

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1BA006	○ F017G2BA006	○ F017G3BA006	○ F017G4BA006
● F017G1BA033	● F017G2BA033	● F017G3BA033	● F017G4BA033
1-10V	1-10V	1-10V	1-10V
○ F017G1BB006	○ F017G2BB006	○ F017G3BB006	○ F017G4BB006
● F017G1BB033	● F017G2BB033	● F017G3BB033	● F017G4BB033
Dali	Dali	Dali	Dali
○ F017G1BD006	○ F017G2BD006	○ F017G3BD006	○ F017G4BD006
● F017G1BD033	● F017G2BD033	● F017G3BD033	● F017G4BD033

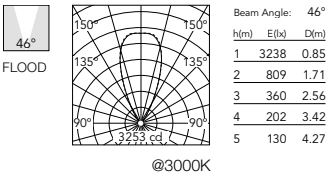


Beam Angle:	25°
h(m)	E(lx) D(m)
1	10928 0.44
2	2732 0.88
3	1214 1.32
4	683 1.76
5	437 2.20

Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1CA006	○ F017G2CA006	○ F017G3CA006	○ F017G4CA006
● F017G1CA033	● F017G2CA033	● F017G3CA033	● F017G4CA033
1-10V	1-10V	1-10V	1-10V
○ F017G1CB006	○ F017G2CB006	○ F017G3CB006	○ F017G4CB006
● F017G1CB033	● F017G2CB033	● F017G3CB033	● F017G4CB033
Dali	Dali	Dali	Dali
○ F017G1CD006	○ F017G2CD006	○ F017G3CD006	○ F017G4CD006
● F017G1CD033	● F017G2CD033	● F017G3CD033	● F017G4CD033

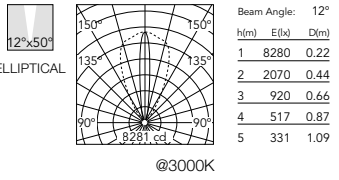


Beam Angle:	46°
h(m)	E(lx) D(m)
1	3238 0.85
2	809 1.71
3	360 2.56
4	202 3.42
5	130 4.27

Optic Elliptical 12° x 50°

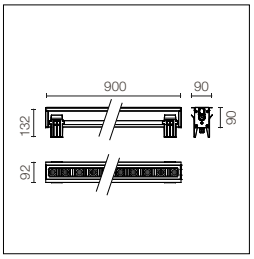
Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

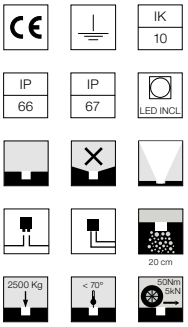
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1DA006	○ F017G2DA006	○ F017G3DA006	○ F017G4DA006
● F017G1DA033	● F017G2DA033	● F017G3DA033	● F017G4DA033
1-10V	1-10V	1-10V	1-10V
○ F017G1DB006	○ F017G2DB006	○ F017G3DB006	○ F017G4DB006
● F017G1DB033	● F017G2DB033	● F017G3DB033	● F017G4DB033
Dali	Dali	Dali	Dali
○ F017G1DD006	○ F017G2DD006	○ F017G3DD006	○ F017G4DD006
● F017G1DD033	● F017G2DD033	● F017G3DD033	● F017G4DD033



Beam Angle:	12°
h(m)	E(lx) D(m)
1	8280 0.22
2	2070 0.44
3	920 0.66
4	517 0.87
5	331 1.09







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

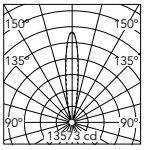
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1HA006	● F017G2HA006	● F017G3HA006	● F017G4HA006
● F017G1HA033	● F017G2HA033	● F017G3HA033	● F017G4HA033
1-10V	1-10V	1-10V	1-10V
● F017G1HB006	● F017G2HB006	● F017G3HB006	● F017G4HB006
● F017G1HB033	● F017G2HB033	● F017G3HB033	● F017G4HB033
Dali	Dali	Dali	Dali
● F017G1HD006	● F017G2HD006	● F017G3HD006	● F017G4HD006
● F017G1HD033	● F017G2HD033	● F017G3HD033	● F017G4HD033





@3000K

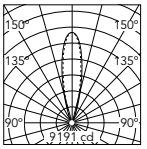
Beam Angle:	16°
h(m)	E(lx) D(m)
1	13573 0.28
2	3393 0.56
3	1508 0.83
4	848 1.11
5	543 1.39

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1JA006	● F017G2JA006	● F017G3JA006	● F017G4JA006
● F017G1JA033	● F017G2JA033	● F017G3JA033	● F017G4JA033
1-10V	1-10V	1-10V	1-10V
● F017G1JB006	● F017G2JB006	● F017G3JB006	● F017G4JB006
● F017G1JB033	● F017G2JB033	● F017G3JB033	● F017G4JB033
Dali	Dali	Dali	Dali
● F017G1JD006	● F017G2JD006	● F017G3JD006	● F017G4JD006
● F017G1JD033	● F017G2JD033	● F017G3JD033	● F017G4JD033





@3000K

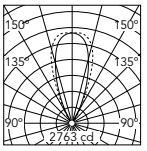
Beam Angle:	25°
h(m)	E(lx) D(m)
1	9191 0.44
2	2298 0.87
3	1021 1.31
4	574 1.74
5	368 2.18

Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1KA006	● F017G2KA006	● F017G3KA006	● F017G4KA006
● F017G1KA033	● F017G2KA033	● F017G3KA033	● F017G4KA033
1-10V	1-10V	1-10V	1-10V
● F017G1KB006	● F017G2KB006	● F017G3KB006	● F017G4KB006
● F017G1KB033	● F017G2KB033	● F017G3KB033	● F017G4KB033
Dali	Dali	Dali	Dali
● F017G1KD006	● F017G2KD006	● F017G3KD006	● F017G4KD006
● F017G1KD033	● F017G2KD033	● F017G3KD033	● F017G4KD033





@3000K

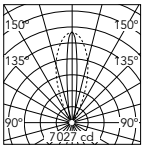
Beam Angle:	39°
h(m)	E(lx) D(m)
1	2755 0.71
2	689 1.43
3	306 2.14
4	172 2.86
5	110 3.57

Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1LA006	● F017G2LA006	● F017G3LA006	● F017G4LA006
● F017G1LA033	● F017G2LA033	● F017G3LA033	● F017G4LA033
1-10V	1-10V	1-10V	1-10V
● F017G1LB006	● F017G2LB006	● F017G3LB006	● F017G4LB006
● F017G1LB033	● F017G2LB033	● F017G3LB033	● F017G4LB033
Dali	Dali	Dali	Dali
● F017G1LD006	● F017G2LD006	● F017G3LD006	● F017G4LD006
● F017G1LD033	● F017G2LD033	● F017G3LD033	● F017G4LD033



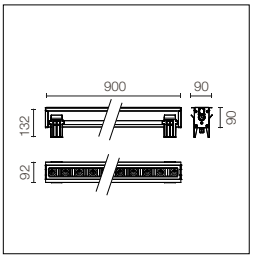


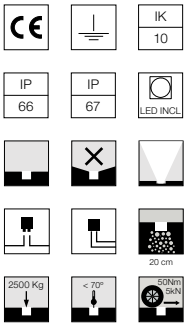
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	7027 0.22
2	1757 0.44
3	781 0.67
4	439 0.89
5	281 1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 900







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

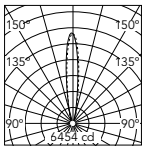
Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1QA006	○ F017G2QA006	○ F017G3QA006	○ F017G4QA006
● F017G1QA033	● F017G2QA033	● F017G3QA033	● F017G4QA033
1-10V	1-10V	1-10V	1-10V
○ F017G1QB006	○ F017G2QB006	○ F017G3QB006	○ F017G4QB006
● F017G1QB033	● F017G2QB033	● F017G3QB033	● F017G4QB033
Dali	Dali	Dali	Dali
○ F017G1QD006	○ F017G2QD006	○ F017G3QD006	○ F017G4QD006
● F017G1QD033	● F017G2QD033	● F017G3QD033	● F017G4QD033



SPOT



@3000K

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	6451	0.25
2	1613	0.51
3	717	0.76
4	403	1.02
5	258	1.27

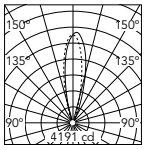
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1RA006	○ F017G2RA006	○ F017G3RA006	○ F017G4RA006
● F017G1RA033	● F017G2RA033	● F017G3RA033	● F017G4RA033
1-10V	1-10V	1-10V	1-10V
○ F017G1RB006	○ F017G2RB006	○ F017G3RB006	○ F017G4RB006
● F017G1RB033	● F017G2RB033	● F017G3RB033	● F017G4RB033
Dali	Dali	Dali	Dali
○ F017G1RD006	○ F017G2RD006	○ F017G3RD006	○ F017G4RD006
● F017G1RD033	● F017G2RD033	● F017G3RD033	● F017G4RD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4183	0.45
2	1046	0.89
3	465	1.34
4	261	1.78
5	167	2.23

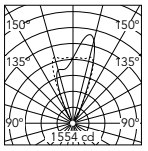
Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1SA006	○ F017G2SA006	○ F017G3SA006	○ F017G4SA006
● F017G1SA033	● F017G2SA033	● F017G3SA033	● F017G4SA033
1-10V	1-10V	1-10V	1-10V
○ F017G1SB006	○ F017G2SB006	○ F017G3SB006	○ F017G4SB006
● F017G1SB033	● F017G2SB033	● F017G3SB033	● F017G4SB033
Dali	Dali	Dali	Dali
○ F017G1SD006	○ F017G2SD006	○ F017G3SD006	○ F017G4SD006
● F017G1SD033	● F017G2SD033	● F017G3SD033	● F017G4SD033



FLOOD



@3000K

Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	1474	0.76
2	368	1.51
3	164	2.27
4	92	3.03
5	59	3.78

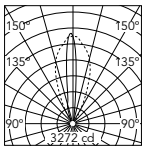
Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1TA006	○ F017G2TA006	○ F017G3TA006	○ F017G4TA006
● F017G1TA033	● F017G2TA033	● F017G3TA033	● F017G4TA033
1-10V	1-10V	1-10V	1-10V
○ F017G1TB006	○ F017G2TB006	○ F017G3TB006	○ F017G4TB006
● F017G1TB033	● F017G2TB033	● F017G3TB033	● F017G4TB033
Dali	Dali	Dali	Dali
○ F017G1TD006	○ F017G2TD006	○ F017G3TD006	○ F017G4TD006
● F017G1TD033	● F017G2TD033	● F017G3TD033	● F017G4TD033



ELLIPTICAL

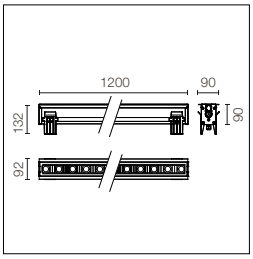


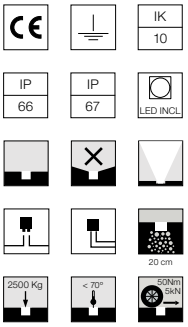
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	3271	0.21
2	818	0.42
3	363	0.62
4	204	0.83
5	131	1.04

Ingraze Adjustable Frame L 1200







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

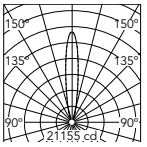
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1AA006	○ F017H2AA006	○ F017H3AA006	○ F017H4AA006
● F017H1AA033	● F017H2AA033	● F017H3AA033	● F017H4AA033
1-10V	1-10V	1-10V	1-10V
○ F017H1AB006	○ F017H2AB006	○ F017H3AB006	○ F017H4AB006
● F017H1AB033	● F017H2AB033	● F017H3AB033	● F017H4AB033
Dali	Dali	Dali	Dali
○ F017H1AD006	○ F017H2AD006	○ F017H3AD006	○ F017H4AD006
● F017H1AD033	● F017H2AD033	● F017H3AD033	● F017H4AD033





@3000K

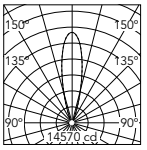
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	21155	0.27
2	5289	0.55
3	2351	0.82
4	1322	1.09
5	846	1.37

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1BA006	○ F017H2BA006	○ F017H3BA006	○ F017H4BA006
● F017H1BA033	● F017H2BA033	● F017H3BA033	● F017H4BA033
1-10V	1-10V	1-10V	1-10V
○ F017H1BB006	○ F017H2BB006	○ F017H3BB006	○ F017H4BB006
● F017H1BB033	● F017H2BB033	● F017H3BB033	● F017H4BB033
Dali	Dali	Dali	Dali
○ F017H1BD006	○ F017H2BD006	○ F017H3BD006	○ F017H4BD006
● F017H1BD033	● F017H2BD033	● F017H3BD033	● F017H4BD033





@3000K

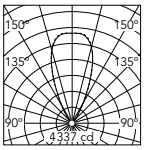
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	14570	0.44
2	3643	0.88
3	1619	1.32
4	911	1.76
5	583	2.20

Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1CA006	○ F017H2CA006	○ F017H3CA006	○ F017H4CA006
● F017H1CA033	● F017H2CA033	● F017H3CA033	● F017H4CA033
1-10V	1-10V	1-10V	1-10V
○ F017H1CB006	○ F017H2CB006	○ F017H3CB006	○ F017H4CB006
● F017H1CB033	● F017H2CB033	● F017H3CB033	● F017H4CB033
Dali	Dali	Dali	Dali
○ F017H1CD006	○ F017H2CD006	○ F017H3CD006	○ F017H4CD006
● F017H1CD033	● F017H2CD033	● F017H3CD033	● F017H4CD033





@3000K

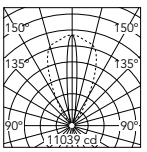
Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	4316	0.85
2	1079	1.71
3	480	2.56
4	270	3.42
5	173	4.27

Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1DA006	○ F017H2DA006	○ F017H3DA006	○ F017H4DA006
● F017H1DA033	● F017H2DA033	● F017H3DA033	● F017H4DA033
1-10V	1-10V	1-10V	1-10V
○ F017H1DB006	○ F017H2DB006	○ F017H3DB006	○ F017H4DB006
● F017H1DB033	● F017H2DB033	● F017H3DB033	● F017H4DB033
Dali	Dali	Dali	Dali
○ F017H1DD006	○ F017H2DD006	○ F017H3DD006	○ F017H4DD006
● F017H1DD033	● F017H2DD033	● F017H3DD033	● F017H4DD033



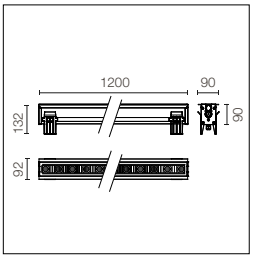


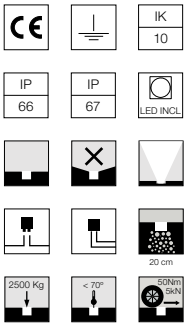
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	11037	0.22
2	2759	0.44
3	1226	0.66
4	690	0.87
5	441	1.09

Ingraze Adjustable Frame + Linear Louvre L 1200







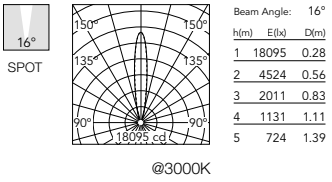
Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1HA006	○ F017H2HA006	○ F017H3HA006	○ F017H4HA006
● F017H1HA033	● F017H2HA033	● F017H3HA033	● F017H4HA033
1-10V	1-10V	1-10V	1-10V
○ F017H1HB006	○ F017H2HB006	○ F017H3HB006	○ F017H4HB006
● F017H1HB033	● F017H2HB033	● F017H3HB033	● F017H4HB033
Dali	Dali	Dali	Dali
○ F017H1HD006	○ F017H2HD006	○ F017H3HD006	○ F017H4HD006
● F017H1HD033	● F017H2HD033	● F017H3HD033	● F017H4HD033



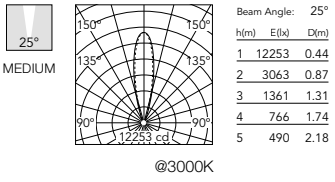
@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1JA006	○ F017H2JA006	○ F017H3JA006	○ F017H4JA006
● F017H1JA033	● F017H2JA033	● F017H3JA033	● F017H4JA033
1-10V	1-10V	1-10V	1-10V
○ F017H1JB006	○ F017H2JB006	○ F017H3JB006	○ F017H4JB006
● F017H1JB033	● F017H2JB033	● F017H3JB033	● F017H4JB033
Dali	Dali	Dali	Dali
○ F017H1JD006	○ F017H2JD006	○ F017H3JD006	○ F017H4JD006
● F017H1JD033	● F017H2JD033	● F017H3JD033	● F017H4JD033



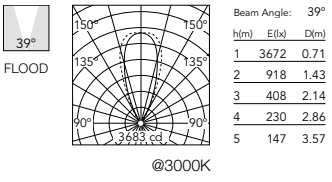
@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1KA006	○ F017H2KA006	○ F017H3KA006	○ F017H4KA006
● F017H1KA033	● F017H2KA033	● F017H3KA033	● F017H4KA033
1-10V	1-10V	1-10V	1-10V
○ F017H1KB006	○ F017H2KB006	○ F017H3KB006	○ F017H4KB006
● F017H1KB033	● F017H2KB033	● F017H3KB033	● F017H4KB033
Dali	Dali	Dali	Dali
○ F017H1KD006	○ F017H2KD006	○ F017H3KD006	○ F017H4KD006
● F017H1KD033	● F017H2KD033	● F017H3KD033	● F017H4KD033



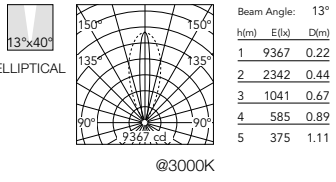
@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1LA006	○ F017H2LA006	○ F017H3LA006	○ F017H4LA006
● F017H1LA033	● F017H2LA033	● F017H3LA033	● F017H4LA033
1-10V	1-10V	1-10V	1-10V
○ F017H1LB006	○ F017H2LB006	○ F017H3LB006	○ F017H4LB006
● F017H1LB033	● F017H2LB033	● F017H3LB033	● F017H4LB033
Dali	Dali	Dali	Dali
○ F017H1LD006	○ F017H2LD006	○ F017H3LD006	○ F017H4LD006
● F017H1LD033	● F017H2LD033	● F017H3LD033	● F017H4LD033

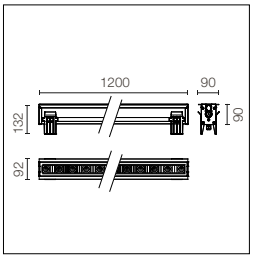


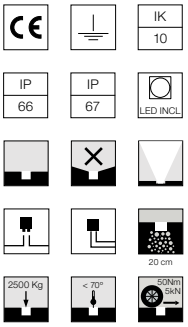
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 1200







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

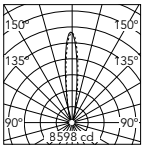
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1QA006	○ F017H2QA006	○ F017H3QA006	○ F017H4QA006
● F017H1QA033	● F017H2QA033	● F017H3QA033	● F017H4QA033
1-10V	1-10V	1-10V	1-10V
○ F017H1QB006	○ F017H2QB006	○ F017H3QB006	○ F017H4QB006
● F017H1QB033	● F017H2QB033	● F017H3QB033	● F017H4QB033
Dali	Dali	Dali	Dali
○ F017H1QD006	○ F017H2QD006	○ F017H3QD006	○ F017H4QD006
● F017H1QD033	● F017H2QD033	● F017H3QD033	● F017H4QD033





@3000K

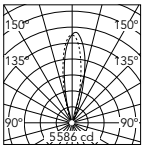
Beam Angle:	15°
h(m)	E(lx) D(m)
1	8593 0.25
2	2148 0.51
3	955 0.76
4	537 1.02
5	344 1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1RA006	○ F017H2RA006	○ F017H3RA006	○ F017H4RA006
● F017H1RA033	● F017H2RA033	● F017H3RA033	● F017H4RA033
1-10V	1-10V	1-10V	1-10V
○ F017H1RB006	○ F017H2RB006	○ F017H3RB006	○ F017H4RB006
● F017H1RB033	● F017H2RB033	● F017H3RB033	● F017H4RB033
Dali	Dali	Dali	Dali
○ F017H1RD006	○ F017H2RD006	○ F017H3RD006	○ F017H4RD006
● F017H1RD033	● F017H2RD033	● F017H3RD033	● F017H4RD033





@3000K

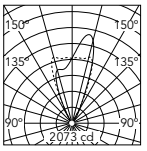
Beam Angle:	25°
h(m)	E(lx) D(m)
1	5576 0.45
2	1394 0.89
3	620 1.34
4	349 1.78
5	223 2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1SA006	○ F017H2SA006	○ F017H3SA006	○ F017H4SA006
● F017H1SA033	● F017H2SA033	● F017H3SA033	● F017H4SA033
1-10V	1-10V	1-10V	1-10V
○ F017H1SB006	○ F017H2SB006	○ F017H3SB006	○ F017H4SB006
● F017H1SB033	● F017H2SB033	● F017H3SB033	● F017H4SB033
Dali	Dali	Dali	Dali
○ F017H1SD006	○ F017H2SD006	○ F017H3SD006	○ F017H4SD006
● F017H1SD033	● F017H2SD033	● F017H3SD033	● F017H4SD033





@3000K

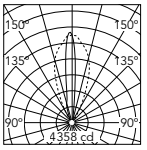
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1TA006	○ F017H2TA006	○ F017H3TA006	○ F017H4TA006
● F017H1TA033	● F017H2TA033	● F017H3TA033	● F017H4TA033
1-10V	1-10V	1-10V	1-10V
○ F017H1TB006	○ F017H2TB006	○ F017H3TB006	○ F017H4TB006
● F017H1TB033	● F017H2TB033	● F017H3TB033	● F017H4TB033
Dali	Dali	Dali	Dali
○ F017H1TD006	○ F017H2TD006	○ F017H3TD006	○ F017H4TD006
● F017H1TD033	● F017H2TD033	● F017H3TD033	● F017H4TD033



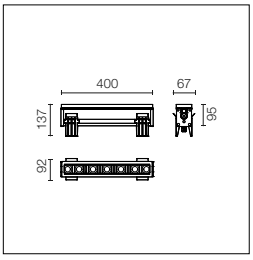


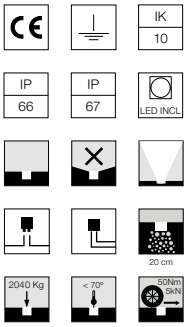
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	4356 0.21
2	1089 0.42
3	484 0.62
4	272 0.83
5	174 1.04

Ingraze Adjustable Frameless L 400







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

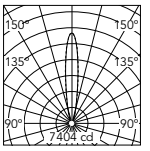
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1AA006	● F017N2AA006	● F017N3AA006	● F017N4AA006
● F017N1AA033	● F017N2AA033	● F017N3AA033	● F017N4AA033
1-10V	1-10V	1-10V	1-10V
● F017N1AB006	● F017N2AB006	● F017N3AB006	● F017N4AB006
● F017N1AB033	● F017N2AB033	● F017N3AB033	● F017N4AB033
Dali	Dali	Dali	Dali
● F017N1AD006	● F017N2AD006	● F017N3AD006	● F017N4AD006
● F017N1AD033	● F017N2AD033	● F017N3AD033	● F017N4AD033

16°
SPOT



@3000K

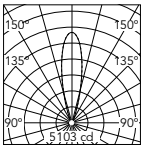
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	7404	0.27
2	1851	0.55
3	823	0.82
4	463	1.09
5	296	1.37

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1BA006	● F017N2BA006	● F017N3BA006	● F017N4BA006
● F017N1BA033	● F017N2BA033	● F017N3BA033	● F017N4BA033
1-10V	1-10V	1-10V	1-10V
● F017N1BB006	● F017N2BB006	● F017N3BB006	● F017N4BB006
● F017N1BB033	● F017N2BB033	● F017N3BB033	● F017N4BB033
Dali	Dali	Dali	Dali
● F017N1BD006	● F017N2BD006	● F017N3BD006	● F017N4BD006
● F017N1BD033	● F017N2BD033	● F017N3BD033	● F017N4BD033

25°
MEDIUM



@3000K

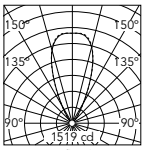
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5103	0.44
2	1276	0.88
3	567	1.32
4	319	1.76
5	204	2.20

Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1CA006	● F017N2CA006	● F017N3CA006	● F017N4CA006
● F017N1CA033	● F017N2CA033	● F017N3CA033	● F017N4CA033
1-10V	1-10V	1-10V	1-10V
● F017N1CB006	● F017N2CB006	● F017N3CB006	● F017N4CB006
● F017N1CB033	● F017N2CB033	● F017N3CB033	● F017N4CB033
Dali	Dali	Dali	Dali
● F017N1CD006	● F017N2CD006	● F017N3CD006	● F017N4CD006
● F017N1CD033	● F017N2CD033	● F017N3CD033	● F017N4CD033

46°
FLOOD



@3000K

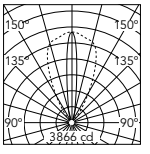
Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	1511	0.85
2	378	1.71
3	168	2.56
4	94	3.42
5	60	4.27

Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1DA006	● F017N2DA006	● F017N3DA006	● F017N4DA006
● F017N1DA033	● F017N2DA033	● F017N3DA033	● F017N4DA033
1-10V	1-10V	1-10V	1-10V
● F017N1DB006	● F017N2DB006	● F017N3DB006	● F017N4DB006
● F017N1DB033	● F017N2DB033	● F017N3DB033	● F017N4DB033
Dali	Dali	Dali	Dali
● F017N1DD006	● F017N2DD006	● F017N3DD006	● F017N4DD006
● F017N1DD033	● F017N2DD033	● F017N3DD033	● F017N4DD033

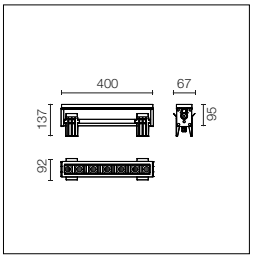
12°x50°
ELLIPTICAL

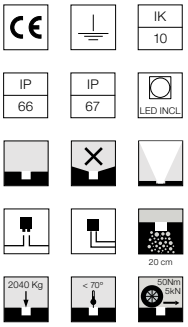


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	3866	0.22
2	966	0.44
3	430	0.66
4	242	0.87
5	155	1.09







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

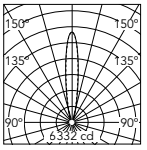
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1HA006	○ F017N2HA006	○ F017N3HA006	○ F017N4HA006
● F017N1HA033	● F017N2HA033	● F017N3HA033	● F017N4HA033
1-10V	1-10V	1-10V	1-10V
○ F017N1HB006	○ F017N2HB006	○ F017N3HB006	○ F017N4HB006
● F017N1HB033	● F017N2HB033	● F017N3HB033	● F017N4HB033
Dali	Dali	Dali	Dali
○ F017N1HD006	○ F017N2HD006	○ F017N3HD006	○ F017N4HD006
● F017N1HD033	● F017N2HD033	● F017N3HD033	● F017N4HD033





@3000K

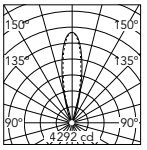
Beam Angle:	16°
h(m)	E(lx) D(m)
1	6332 0.28
2	1583 0.56
3	704 0.83
4	396 1.11
5	253 1.39

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1JA006	○ F017N2JA006	○ F017N3JA006	○ F017N4JA006
● F017N1JA033	● F017N2JA033	● F017N3JA033	● F017N4JA033
1-10V	1-10V	1-10V	1-10V
○ F017N1JB006	○ F017N2JB006	○ F017N3JB006	○ F017N4JB006
● F017N1JB033	● F017N2JB033	● F017N3JB033	● F017N4JB033
Dali	Dali	Dali	Dali
○ F017N1JD006	○ F017N2JD006	○ F017N3JD006	○ F017N4JD006
● F017N1JD033	● F017N2JD033	● F017N3JD033	● F017N4JD033





@3000K

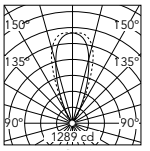
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4292 0.44
2	1073 0.87
3	477 1.31
4	268 1.74
5	172 2.18

Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1KA006	○ F017N2KA006	○ F017N3KA006	○ F017N4KA006
● F017N1KA033	● F017N2KA033	● F017N3KA033	● F017N4KA033
1-10V	1-10V	1-10V	1-10V
○ F017N1KB006	○ F017N2KB006	○ F017N3KB006	○ F017N4KB006
● F017N1KB033	● F017N2KB033	● F017N3KB033	● F017N4KB033
Dali	Dali	Dali	Dali
○ F017N1KD006	○ F017N2KD006	○ F017N3KD006	○ F017N4KD006
● F017N1KD033	● F017N2KD033	● F017N3KD033	● F017N4KD033





@3000K

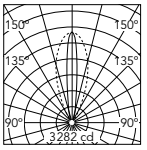
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1285 0.71
2	321 1.43
3	143 2.14
4	80 2.86
5	51 3.57

Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1LA006	○ F017N2LA006	○ F017N3LA006	○ F017N4LA006
● F017N1LA033	● F017N2LA033	● F017N3LA033	● F017N4LA033
1-10V	1-10V	1-10V	1-10V
○ F017N1LB006	○ F017N2LB006	○ F017N3LB006	○ F017N4LB006
● F017N1LB033	● F017N2LB033	● F017N3LB033	● F017N4LB033
Dali	Dali	Dali	Dali
○ F017N1LD006	○ F017N2LD006	○ F017N3LD006	○ F017N4LD006
● F017N1LD033	● F017N2LD033	● F017N3LD033	● F017N4LD033



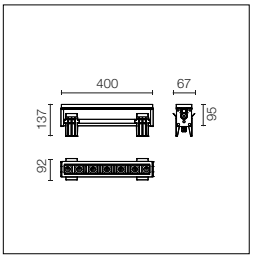


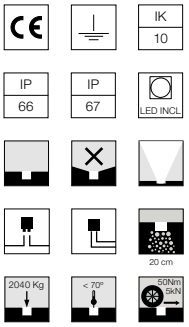
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	3282 0.22
2	820 0.44
3	365 0.67
4	205 0.89
5	131 1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 400







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

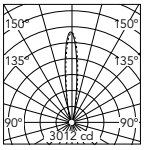
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1QA006	○ F017N2QA006	○ F017N3QA006	○ F017N4QA006
● F017N1QA033	● F017N2QA033	● F017N3QA033	● F017N4QA033
1-10V	1-10V	1-10V	1-10V
○ F017N1QB006	○ F017N2QB006	○ F017N3QB006	○ F017N4QB006
● F017N1QB033	● F017N2QB033	● F017N3QB033	● F017N4QB033
Dali	Dali	Dali	Dali
○ F017N1QD006	○ F017N2QD006	○ F017N3QD006	○ F017N4QD006
● F017N1QD033	● F017N2QD033	● F017N3QD033	● F017N4QD033





@3000K

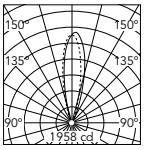
Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1RA006	○ F017N2RA006	○ F017N3RA006	○ F017N4RA006
● F017N1RA033	● F017N2RA033	● F017N3RA033	● F017N4RA033
1-10V	1-10V	1-10V	1-10V
○ F017N1RB006	○ F017N2RB006	○ F017N3RB006	○ F017N4RB006
● F017N1RB033	● F017N2RB033	● F017N3RB033	● F017N4RB033
Dali	Dali	Dali	Dali
○ F017N1RD006	○ F017N2RD006	○ F017N3RD006	○ F017N4RD006
● F017N1RD033	● F017N2RD033	● F017N3RD033	● F017N4RD033





@3000K

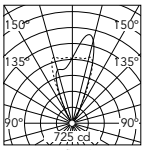
Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 283 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1SA006	○ F017N2SA006	○ F017N3SA006	○ F017N4SA006
● F017N1SA033	● F017N2SA033	● F017N3SA033	● F017N4SA033
1-10V	1-10V	1-10V	1-10V
○ F017N1SB006	○ F017N2SB006	○ F017N3SB006	○ F017N4SB006
● F017N1SB033	● F017N2SB033	● F017N3SB033	● F017N4SB033
Dali	Dali	Dali	Dali
○ F017N1SD006	○ F017N2SD006	○ F017N3SD006	○ F017N4SD006
● F017N1SD033	● F017N2SD033	● F017N3SD033	● F017N4SD033





@3000K

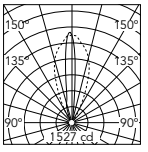
Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017N1TA006	○ F017N2TA006	○ F017N3TA006	○ F017N4TA006
● F017N1TA033	● F017N2TA033	● F017N3TA033	● F017N4TA033
1-10V	1-10V	1-10V	1-10V
○ F017N1TB006	○ F017N2TB006	○ F017N3TB006	○ F017N4TB006
● F017N1TB033	● F017N2TB033	● F017N3TB033	● F017N4TB033
Dali	Dali	Dali	Dali
○ F017N1TD006	○ F017N2TD006	○ F017N3TD006	○ F017N4TD006
● F017N1TD033	● F017N2TD033	● F017N3TD033	● F017N4TD033



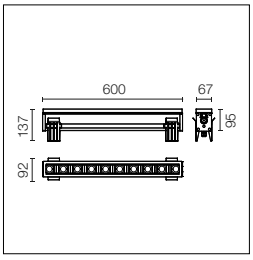


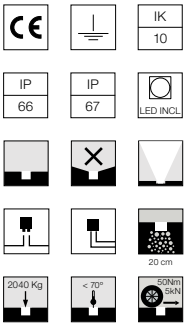
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04

Ingraze Adjustable Frameless L 600







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

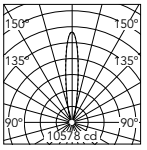
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1AA006	○ F017P2AA006	○ F017P3AA006	○ F017P4AA006
● F017P1AA033	● F017P2AA033	● F017P3AA033	● F017P4AA033
1-10V	1-10V	1-10V	1-10V
○ F017P1AB006	○ F017P2AB006	○ F017P3AB006	○ F017P4AB006
● F017P1AB033	● F017P2AB033	● F017P3AB033	● F017P4AB033
Dali	Dali	Dali	Dali
○ F017P1AD006	○ F017P2AD006	○ F017P3AD006	○ F017P4AD006
● F017P1AD033	● F017P2AD033	● F017P3AD033	● F017P4AD033





@3000K

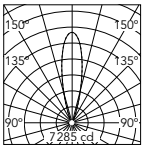
Beam Angle:	16°
h(m)	E(lx) D(m)
1	10578 0.27
2	2644 0.55
3	1175 0.82
4	661 1.09
5	423 1.37

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1BA006	○ F017P2BA006	○ F017P3BA006	○ F017P4BA006
● F017P1BA033	● F017P2BA033	● F017P3BA033	● F017P4BA033
1-10V	1-10V	1-10V	1-10V
○ F017P1BB006	○ F017P2BB006	○ F017P3BB006	○ F017P4BB006
● F017P1BB033	● F017P2BB033	● F017P3BB033	● F017P4BB033
Dali	Dali	Dali	Dali
○ F017P1BD006	○ F017P2BD006	○ F017P3BD006	○ F017P4BD006
● F017P1BD033	● F017P2BD033	● F017P3BD033	● F017P4BD033





@3000K

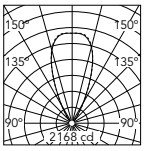
Beam Angle:	25°
h(m)	E(lx) D(m)
1	7285 0.44
2	1821 0.88
3	809 1.32
4	455 1.76
5	291 2.20

Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1CA006	○ F017P2CA006	○ F017P3CA006	○ F017P4CA006
● F017P1CA033	● F017P2CA033	● F017P3CA033	● F017P4CA033
1-10V	1-10V	1-10V	1-10V
○ F017P1CB006	○ F017P2CB006	○ F017P3CB006	○ F017P4CB006
● F017P1CB033	● F017P2CB033	● F017P3CB033	● F017P4CB033
Dali	Dali	Dali	Dali
○ F017P1CD006	○ F017P2CD006	○ F017P3CD006	○ F017P4CD006
● F017P1CD033	● F017P2CD033	● F017P3CD033	● F017P4CD033





@3000K

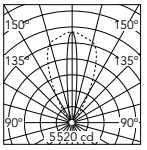
Beam Angle:	46°
h(m)	E(lx) D(m)
1	2158 0.85
2	539 1.71
3	240 2.56
4	135 3.42
5	86 4.27

Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1DA006	○ F017P2DA006	○ F017P3DA006	○ F017P4DA006
● F017P1DA033	● F017P2DA033	● F017P3DA033	● F017P4DA033
1-10V	1-10V	1-10V	1-10V
○ F017P1DB006	○ F017P2DB006	○ F017P3DB006	○ F017P4DB006
● F017P1DB033	● F017P2DB033	● F017P3DB033	● F017P4DB033
Dali	Dali	Dali	Dali
○ F017P1DD006	○ F017P2DD006	○ F017P3DD006	○ F017P4DD006
● F017P1DD033	● F017P2DD033	● F017P3DD033	● F017P4DD033



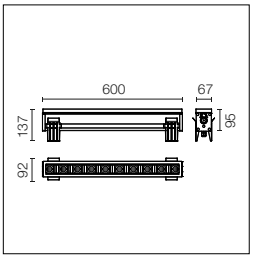


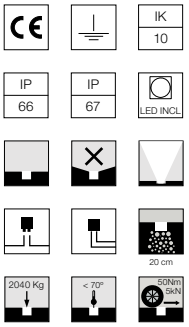
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	5519 0.22
2	1380 0.44
3	613 0.66
4	345 0.87
5	221 1.09

Ingraze Adjustable Frameless + Linear Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

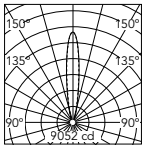
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1HA006	○ F017P2HA006	○ F017P3HA006	○ F017P4HA006
● F017P1HA033	● F017P2HA033	● F017P3HA033	● F017P4HA033
1-10V	1-10V	1-10V	1-10V
○ F017P1HB006	○ F017P2HB006	○ F017P3HB006	○ F017P4HB006
● F017P1HB033	● F017P2HB033	● F017P3HB033	● F017P4HB033
Dali	Dali	Dali	Dali
○ F017P1HD006	○ F017P2HD006	○ F017P3HD006	○ F017P4HD006
● F017P1HD033	● F017P2HD033	● F017P3HD033	● F017P4HD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx)	D(m)
1	9052	0.28
2	2263	0.56
3	1006	0.83
4	566	1.11
5	362	1.39

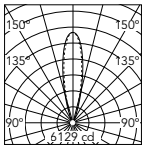
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1JA006	○ F017P2JA006	○ F017P3JA006	○ F017P4JA006
● F017P1JA033	● F017P2JA033	● F017P3JA033	● F017P4JA033
1-10V	1-10V	1-10V	1-10V
○ F017P1JB006	○ F017P2JB006	○ F017P3JB006	○ F017P4JB006
● F017P1JB033	● F017P2JB033	● F017P3JB033	● F017P4JB033
Dali	Dali	Dali	Dali
○ F017P1JD006	○ F017P2JD006	○ F017P3JD006	○ F017P4JD006
● F017P1JD033	● F017P2JD033	● F017P3JD033	● F017P4JD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx)	D(m)
1	6129	0.44
2	1532	0.87
3	681	1.31
4	383	1.74
5	245	2.18

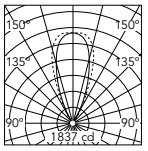
Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1KA006	○ F017P2KA006	○ F017P3KA006	○ F017P4KA006
● F017P1KA033	● F017P2KA033	● F017P3KA033	● F017P4KA033
1-10V	1-10V	1-10V	1-10V
○ F017P1KB006	○ F017P2KB006	○ F017P3KB006	○ F017P4KB006
● F017P1KB033	● F017P2KB033	● F017P3KB033	● F017P4KB033
Dali	Dali	Dali	Dali
○ F017P1KD006	○ F017P2KD006	○ F017P3KD006	○ F017P4KD006
● F017P1KD033	● F017P2KD033	● F017P3KD033	● F017P4KD033



FLOOD



@3000K

Beam Angle:	39°
h(m)	E(lx)	D(m)
1	1832	0.71
2	458	1.43
3	204	2.14
4	115	2.86
5	73	3.57

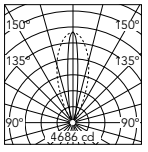
Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1LA006	○ F017P2LA006	○ F017P3LA006	○ F017P4LA006
● F017P1LA033	● F017P2LA033	● F017P3LA033	● F017P4LA033
1-10V	1-10V	1-10V	1-10V
○ F017P1LB006	○ F017P2LB006	○ F017P3LB006	○ F017P4LB006
● F017P1LB033	● F017P2LB033	● F017P3LB033	● F017P4LB033
Dali	Dali	Dali	Dali
○ F017P1LD006	○ F017P2LD006	○ F017P3LD006	○ F017P4LD006
● F017P1LD033	● F017P2LD033	● F017P3LD033	● F017P4LD033



ELLIPTICAL

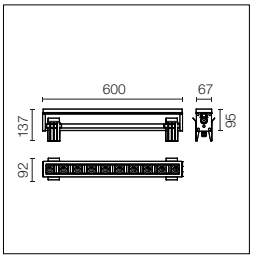


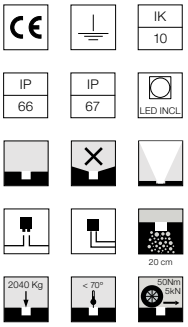
@3000K

Beam Angle:	13°
h(m)	E(lx)	D(m)
1	4686	0.22
2	1172	0.44
3	521	0.67
4	293	0.89
5	187	1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 600







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

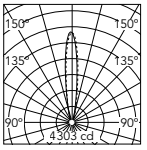
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1QA006	○ F017P2QA006	○ F017P3QA006	○ F017P4QA006
● F017P1QA033	● F017P2QA033	● F017P3QA033	● F017P4QA033
1-10V	1-10V	1-10V	1-10V
○ F017P1QB006	○ F017P2QB006	○ F017P3QB006	○ F017P4QB006
● F017P1QB033	● F017P2QB033	● F017P3QB033	● F017P4QB033
Dali	Dali	Dali	Dali
○ F017P1QD006	○ F017P2QD006	○ F017P3QD006	○ F017P4QD006
● F017P1QD033	● F017P2QD033	● F017P3QD033	● F017P4QD033





@3000K

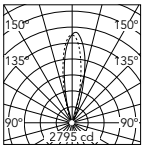
Beam Angle:	15°
h(m)	E(lx) D(m)
1	4300 0.25
2	1075 0.51
3	478 0.76
4	269 1.02
5	172 1.27

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1RA006	○ F017P2RA006	○ F017P3RA006	○ F017P4RA006
● F017P1RA033	● F017P2RA033	● F017P3RA033	● F017P4RA033
1-10V	1-10V	1-10V	1-10V
○ F017P1RB006	○ F017P2RB006	○ F017P3RB006	○ F017P4RB006
● F017P1RB033	● F017P2RB033	● F017P3RB033	● F017P4RB033
Dali	Dali	Dali	Dali
○ F017P1RD006	○ F017P2RD006	○ F017P3RD006	○ F017P4RD006
● F017P1RD033	● F017P2RD033	● F017P3RD033	● F017P4RD033





@3000K

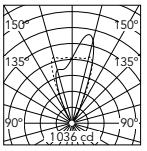
Beam Angle:	25°
h(m)	E(lx) D(m)
1	2790 0.45
2	698 0.89
3	310 1.34
4	174 1.78
5	112 2.23

Optic Flood 42°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1SA006	○ F017P2SA006	○ F017P3SA006	○ F017P4SA006
● F017P1SA033	● F017P2SA033	● F017P3SA033	● F017P4SA033
1-10V	1-10V	1-10V	1-10V
○ F017P1SB006	○ F017P2SB006	○ F017P3SB006	○ F017P4SB006
● F017P1SB033	● F017P2SB033	● F017P3SB033	● F017P4SB033
Dali	Dali	Dali	Dali
○ F017P1SD006	○ F017P2SD006	○ F017P3SD006	○ F017P4SD006
● F017P1SD033	● F017P2SD033	● F017P3SD033	● F017P4SD033





@3000K

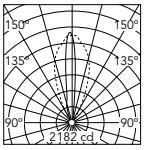
Beam Angle:	42°
h(m)	E(lx) D(m)
1	983 0.76
2	246 1.51
3	109 2.27
4	61 3.03
5	39 3.78

Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1TA006	○ F017P2TA006	○ F017P3TA006	○ F017P4TA006
● F017P1TA033	● F017P2TA033	● F017P3TA033	● F017P4TA033
1-10V	1-10V	1-10V	1-10V
○ F017P1TB006	○ F017P2TB006	○ F017P3TB006	○ F017P4TB006
● F017P1TB033	● F017P2TB033	● F017P3TB033	● F017P4TB033
Dali	Dali	Dali	Dali
○ F017P1TD006	○ F017P2TD006	○ F017P3TD006	○ F017P4TD006
● F017P1TD033	● F017P2TD033	● F017P3TD033	● F017P4TD033



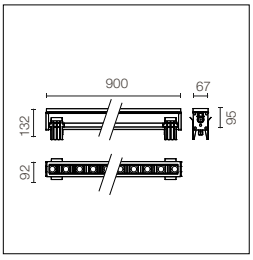


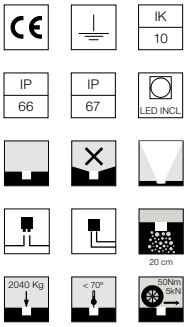
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	2181 0.21
2	545 0.42
3	242 0.62
4	136 0.83
5	87 1.04

Ingraze Adjustable Frameless L 900







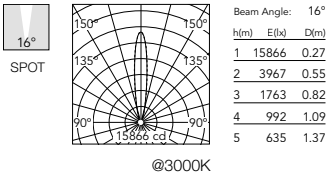
Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1AA006	○ F017Q2AA006	○ F017Q3AA006	○ F017Q4AA006
● F017Q1AA033	● F017Q2AA033	● F017Q3AA033	● F017Q4AA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1AB006	○ F017Q2AB006	○ F017Q3AB006	○ F017Q4AB006
● F017Q1AB033	● F017Q2AB033	● F017Q3AB033	● F017Q4AB033
Dali	Dali	Dali	Dali
○ F017Q1AD006	○ F017Q2AD006	○ F017Q3AD006	○ F017Q4AD006
● F017Q1AD033	● F017Q2AD033	● F017Q3AD033	● F017Q4AD033



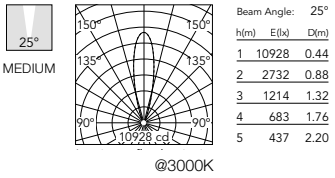
@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	15866 0.27
2	3967 0.55
3	1763 0.82
4	992 1.09
5	635 1.37

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1BA006	○ F017Q2BA006	○ F017Q3BA006	○ F017Q4BA006
● F017Q1BA033	● F017Q2BA033	● F017Q3BA033	● F017Q4BA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1BB006	○ F017Q2BB006	○ F017Q3BB006	○ F017Q4BB006
● F017Q1BB033	● F017Q2BB033	● F017Q3BB033	● F017Q4BB033
Dali	Dali	Dali	Dali
○ F017Q1BD006	○ F017Q2BD006	○ F017Q3BD006	○ F017Q4BD006
● F017Q1BD033	● F017Q2BD033	● F017Q3BD033	● F017Q4BD033



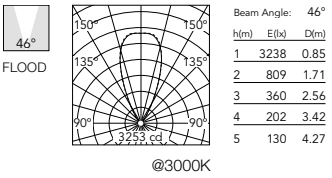
@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	10928 0.44
2	2732 0.88
3	1214 1.32
4	683 1.76
5	437 2.20

Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1CA006	○ F017Q2CA006	○ F017Q3CA006	○ F017Q4CA006
● F017Q1CA033	● F017Q2CA033	● F017Q3CA033	● F017Q4CA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1CB006	○ F017Q2CB006	○ F017Q3CB006	○ F017Q4CB006
● F017Q1CB033	● F017Q2CB033	● F017Q3CB033	● F017Q4CB033
Dali	Dali	Dali	Dali
○ F017Q1CD006	○ F017Q2CD006	○ F017Q3CD006	○ F017Q4CD006
● F017Q1CD033	● F017Q2CD033	● F017Q3CD033	● F017Q4CD033



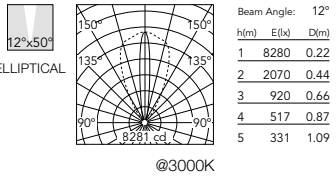
@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	3238 0.85
2	809 1.71
3	360 2.56
4	202 3.42
5	130 4.27

Optic Elliptical 12° x 50°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

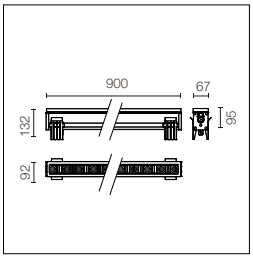
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1DA006	○ F017Q2DA006	○ F017Q3DA006	○ F017Q4DA006
● F017Q1DA033	● F017Q2DA033	● F017Q3DA033	● F017Q4DA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1DB006	○ F017Q2DB006	○ F017Q3DB006	○ F017Q4DB006
● F017Q1DB033	● F017Q2DB033	● F017Q3DB033	● F017Q4DB033
Dali	Dali	Dali	Dali
○ F017Q1DD006	○ F017Q2DD006	○ F017Q3DD006	○ F017Q4DD006
● F017Q1DD033	● F017Q2DD033	● F017Q3DD033	● F017Q4DD033

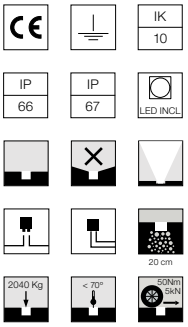


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	8280 0.22
2	2070 0.44
3	920 0.66
4	517 0.87
5	331 1.09







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

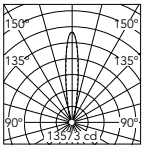
Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1HA006	○ F017Q2HA006	○ F017Q3HA006	○ F017Q4HA006
● F017Q1HA033	● F017Q2HA033	● F017Q3HA033	● F017Q4HA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1HB006	○ F017Q2HB006	○ F017Q3HB006	○ F017Q4HB006
● F017Q1HB033	● F017Q2HB033	● F017Q3HB033	● F017Q4HB033
Dali	Dali	Dali	Dali
○ F017Q1HD006	○ F017Q2HD006	○ F017Q3HD006	○ F017Q4HD006
● F017Q1HD033	● F017Q2HD033	● F017Q3HD033	● F017Q4HD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	13573	0.28
2	3393	0.56
3	1508	0.83
4	848	1.11
5	543	1.39

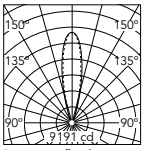
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1JA006	○ F017Q2JA006	○ F017Q3JA006	○ F017Q4JA006
● F017Q1JA033	● F017Q2JA033	● F017Q3JA033	● F017Q4JA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1JB006	○ F017Q2JB006	○ F017Q3JB006	○ F017Q4JB006
● F017Q1JB033	● F017Q2JB033	● F017Q3JB033	● F017Q4JB033
Dali	Dali	Dali	Dali
○ F017Q1JD006	○ F017Q2JD006	○ F017Q3JD006	○ F017Q4JD006
● F017Q1JD033	● F017Q2JD033	● F017Q3JD033	● F017Q4JD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	9191	0.44
2	2298	0.87
3	1021	1.31
4	574	1.74
5	368	2.18

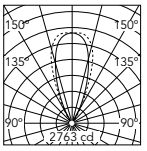
Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1KA006	○ F017Q2KA006	○ F017Q3KA006	○ F017Q4KA006
● F017Q1KA033	● F017Q2KA033	● F017Q3KA033	● F017Q4KA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1KB006	○ F017Q2KB006	○ F017Q3KB006	○ F017Q4KB006
● F017Q1KB033	● F017Q2KB033	● F017Q3KB033	● F017Q4KB033
Dali	Dali	Dali	Dali
○ F017Q1KD006	○ F017Q2KD006	○ F017Q3KD006	○ F017Q4KD006
● F017Q1KD033	● F017Q2KD033	● F017Q3KD033	● F017Q4KD033



FLOOD



@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	2755	0.71
2	689	1.43
3	306	2.14
4	172	2.86
5	110	3.57

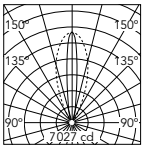
Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1LA006	○ F017Q2LA006	○ F017Q3LA006	○ F017Q4LA006
● F017Q1LA033	● F017Q2LA033	● F017Q3LA033	● F017Q4LA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1LB006	○ F017Q2LB006	○ F017Q3LB006	○ F017Q4LB006
● F017Q1LB033	● F017Q2LB033	● F017Q3LB033	● F017Q4LB033
Dali	Dali	Dali	Dali
○ F017Q1LD006	○ F017Q2LD006	○ F017Q3LD006	○ F017Q4LD006
● F017Q1LD033	● F017Q2LD033	● F017Q3LD033	● F017Q4LD033



ELLIPTICAL

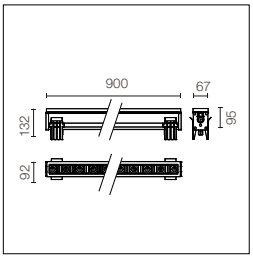


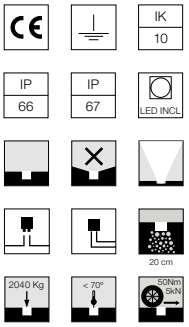
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	7027	0.22
2	1757	0.44
3	781	0.67
4	439	0.89
5	281	1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 900







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

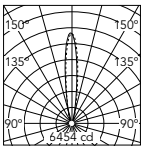
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1QA006	○ F017Q2QA006	○ F017Q3QA006	○ F017Q4QA006
● F017Q1QA033	● F017Q2QA033	● F017Q3QA033	● F017Q4QA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1QB006	○ F017Q2QB006	○ F017Q3QB006	○ F017Q4QB006
● F017Q1QB033	● F017Q2QB033	● F017Q3QB033	● F017Q4QB033
Dali	Dali	Dali	Dali
○ F017Q1QD006	○ F017Q2QD006	○ F017Q3QD006	○ F017Q4QD006
● F017Q1QD033	● F017Q2QD033	● F017Q3QD033	● F017Q4QD033

15°
SPOT



@3000K

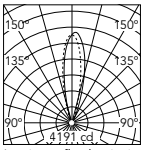
Beam Angle:	15°
h(m)	E(lx)	D(m)
1	6451	0.25
2	1613	0.51
3	717	0.76
4	403	1.02
5	258	1.27

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1RA006	○ F017Q2RA006	○ F017Q3RA006	○ F017Q4RA006
● F017Q1RA033	● F017Q2RA033	● F017Q3RA033	● F017Q4RA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1RB006	○ F017Q2RB006	○ F017Q3RB006	○ F017Q4RB006
● F017Q1RB033	● F017Q2RB033	● F017Q3RB033	● F017Q4RB033
Dali	Dali	Dali	Dali
○ F017Q1RD006	○ F017Q2RD006	○ F017Q3RD006	○ F017Q4RD006
● F017Q1RD033	● F017Q2RD033	● F017Q3RD033	● F017Q4RD033

25°
MEDIUM



@3000K

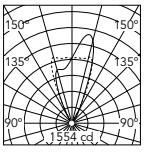
Beam Angle:	25°
h(m)	E(lx)	D(m)
1	4183	0.45
2	1046	0.89
3	465	1.34
4	261	1.78
5	167	2.23

Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1SA006	○ F017Q2SA006	○ F017Q3SA006	○ F017Q4SA006
● F017Q1SA033	● F017Q2SA033	● F017Q3SA033	● F017Q4SA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1SB006	○ F017Q2SB006	○ F017Q3SB006	○ F017Q4SB006
● F017Q1SB033	● F017Q2SB033	● F017Q3SB033	● F017Q4SB033
Dali	Dali	Dali	Dali
○ F017Q1SD006	○ F017Q2SD006	○ F017Q3SD006	○ F017Q4SD006
● F017Q1SD033	● F017Q2SD033	● F017Q3SD033	● F017Q4SD033

42°
FLOOD



@3000K

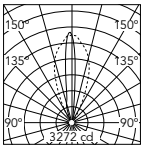
Beam Angle:	42°
h(m)	E(lx)	D(m)
1	1474	0.76
2	368	1.51
3	164	2.27
4	92	3.03
5	59	3.78

Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1TA006	○ F017Q2TA006	○ F017Q3TA006	○ F017Q4TA006
● F017Q1TA033	● F017Q2TA033	● F017Q3TA033	● F017Q4TA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1TB006	○ F017Q2TB006	○ F017Q3TB006	○ F017Q4TB006
● F017Q1TB033	● F017Q2TB033	● F017Q3TB033	● F017Q4TB033
Dali	Dali	Dali	Dali
○ F017Q1TD006	○ F017Q2TD006	○ F017Q3TD006	○ F017Q4TD006
● F017Q1TD033	● F017Q2TD033	● F017Q3TD033	● F017Q4TD033

12°x40°
ELLIPTICAL

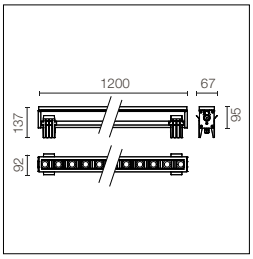


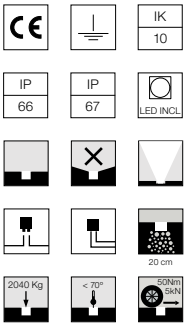
@3000K

Beam Angle:	12°
h(m)	E(lx)	D(m)
1	3271	0.21
2	818	0.42
3	363	0.62
4	204	0.83
5	131	1.04

Ingraze Adjustable Frameless L 1200







Sorgente high power LED inclusa e ottiche arretrate. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

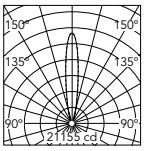
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1AA006	○ F017R2AA006	○ F017R3AA006	○ F017R4AA006
● F017R1AA033	● F017R2AA033	● F017R3AA033	● F017R4AA033
1-10V	1-10V	1-10V	1-10V
○ F017R1AB006	○ F017R2AB006	○ F017R3AB006	○ F017R4AB006
● F017R1AB033	● F017R2AB033	● F017R3AB033	● F017R4AB033
Dali	Dali	Dali	Dali
○ F017R1AD006	○ F017R2AD006	○ F017R3AD006	○ F017R4AD006
● F017R1AD033	● F017R2AD033	● F017R3AD033	● F017R4AD033

16°
SPOT



@3000K

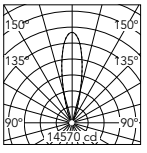
Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1BA006	○ F017R2BA006	○ F017R3BA006	○ F017R4BA006
● F017R1BA033	● F017R2BA033	● F017R3BA033	● F017R4BA033
1-10V	1-10V	1-10V	1-10V
○ F017R1BB006	○ F017R2BB006	○ F017R3BB006	○ F017R4BB006
● F017R1BB033	● F017R2BB033	● F017R3BB033	● F017R4BB033
Dali	Dali	Dali	Dali
○ F017R1BD006	○ F017R2BD006	○ F017R3BD006	○ F017R4BD006
● F017R1BD033	● F017R2BD033	● F017R3BD033	● F017R4BD033

25°
MEDIUM



@3000K

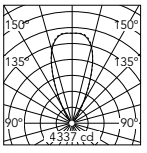
Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1CA006	○ F017R2CA006	○ F017R3CA006	○ F017R4CA006
● F017R1CA033	● F017R2CA033	● F017R3CA033	● F017R4CA033
1-10V	1-10V	1-10V	1-10V
○ F017R1CB006	○ F017R2CB006	○ F017R3CB006	○ F017R4CB006
● F017R1CB033	● F017R2CB033	● F017R3CB033	● F017R4CB033
Dali	Dali	Dali	Dali
○ F017R1CD006	○ F017R2CD006	○ F017R3CD006	○ F017R4CD006
● F017R1CD033	● F017R2CD033	● F017R3CD033	● F017R4CD033

46°
FLOOD



@3000K

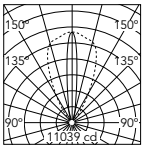
Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1DA006	○ F017R2DA006	○ F017R3DA006	○ F017R4DA006
● F017R1DA033	● F017R2DA033	● F017R3DA033	● F017R4DA033
1-10V	1-10V	1-10V	1-10V
○ F017R1DB006	○ F017R2DB006	○ F017R3DB006	○ F017R4DB006
● F017R1DB033	● F017R2DB033	● F017R3DB033	● F017R4DB033
Dali	Dali	Dali	Dali
○ F017R1DD006	○ F017R2DD006	○ F017R3DD006	○ F017R4DD006
● F017R1DD033	● F017R2DD033	● F017R3DD033	● F017R4DD033

12°x50°
ELLIPTICAL

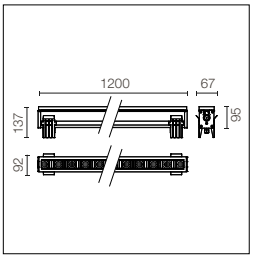


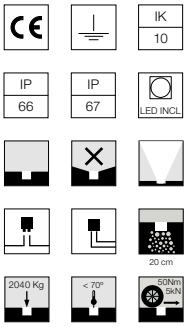
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Adjustable Frameless + Linear Louvre L 1200







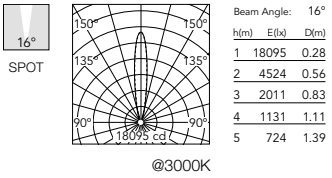
Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1HA006	○ F017R2HA006	○ F017R3HA006	○ F017R4HA006
● F017R1HA033	● F017R2HA033	● F017R3HA033	● F017R4HA033
1-10V	1-10V	1-10V	1-10V
○ F017R1HB006	○ F017R2HB006	○ F017R3HB006	○ F017R4HB006
● F017R1HB033	● F017R2HB033	● F017R3HB033	● F017R4HB033
Dali	Dali	Dali	Dali
○ F017R1HD006	○ F017R2HD006	○ F017R3HD006	○ F017R4HD006
● F017R1HD033	● F017R2HD033	● F017R3HD033	● F017R4HD033



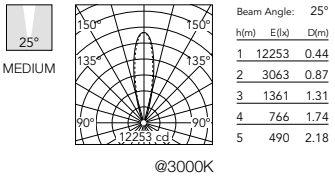
@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1JA006	○ F017R2JA006	○ F017R3JA006	○ F017R4JA006
● F017R1JA033	● F017R2JA033	● F017R3JA033	● F017R4JA033
1-10V	1-10V	1-10V	1-10V
○ F017R1JB006	○ F017R2JB006	○ F017R3JB006	○ F017R4JB006
● F017R1JB033	● F017R2JB033	● F017R3JB033	● F017R4JB033
Dali	Dali	Dali	Dali
○ F017R1JD006	○ F017R2JD006	○ F017R3JD006	○ F017R4JD006
● F017R1JD033	● F017R2JD033	● F017R3JD033	● F017R4JD033



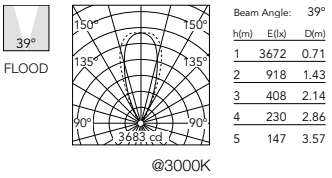
@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1KA006	○ F017R2KA006	○ F017R3KA006	○ F017R4KA006
● F017R1KA033	● F017R2KA033	● F017R3KA033	● F017R4KA033
1-10V	1-10V	1-10V	1-10V
○ F017R1KB006	○ F017R2KB006	○ F017R3KB006	○ F017R4KB006
● F017R1KB033	● F017R2KB033	● F017R3KB033	● F017R4KB033
Dali	Dali	Dali	Dali
○ F017R1KD006	○ F017R2KD006	○ F017R3KD006	○ F017R4KD006
● F017R1KD033	● F017R2KD033	● F017R3KD033	● F017R4KD033



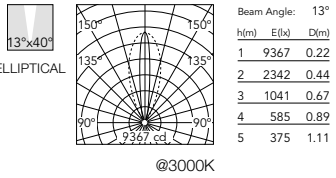
@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

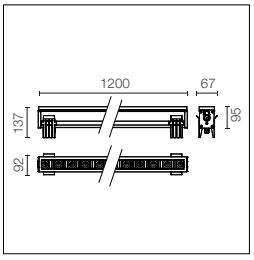
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1LA006	○ F017R2LA006	○ F017R3LA006	○ F017R4LA006
● F017R1LA033	● F017R2LA033	● F017R3LA033	● F017R4LA033
1-10V	1-10V	1-10V	1-10V
○ F017R1LB006	○ F017R2LB006	○ F017R3LB006	○ F017R4LB006
● F017R1LB033	● F017R2LB033	● F017R3LB033	● F017R4LB033
Dali	Dali	Dali	Dali
○ F017R1LD006	○ F017R2LD006	○ F017R3LD006	○ F017R4LD006
● F017R1LD033	● F017R2LD033	● F017R3LD033	● F017R4LD033

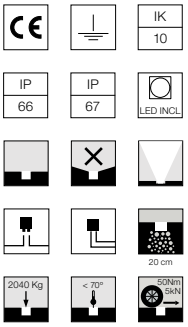


@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11







Sorgente high power LED inclusa e ottiche arretrate equipaggiate con griglia frangiluce asimmetrica antiabbagliamento. Alimentazione elettrica 220-240V on off e dimmerabile 1-10V e dali.
Cassaforma per l'installazione obbligatoria da ordinare separatamente.
Precablato con connettori rapidi H_2O Stop presa/spina inclusi.
ACT (Anti Corrosion Treatment) a richiesta.

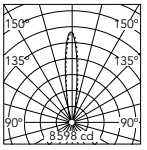
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1QA006	○ F017R2QA006	○ F017R3QA006	○ F017R4QA006
● F017R1QA033	● F017R2QA033	● F017R3QA033	● F017R4QA033
1-10V	1-10V	1-10V	1-10V
○ F017R1QB006	○ F017R2QB006	○ F017R3QB006	○ F017R4QB006
● F017R1QB033	● F017R2QB033	● F017R3QB033	● F017R4QB033
Dali	Dali	Dali	Dali
○ F017R1QD006	○ F017R2QD006	○ F017R3QD006	○ F017R4QD006
● F017R1QD033	● F017R2QD033	● F017R3QD033	● F017R4QD033





@3000K

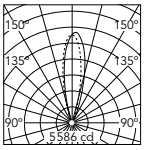
Beam Angle:	15°
h(m)	E(lx) D(m)
1	8593 0.25
2	2148 0.51
3	955 0.76
4	537 1.02
5	344 1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1RA006	○ F017R2RA006	○ F017R3RA006	○ F017R4RA006
● F017R1RA033	● F017R2RA033	● F017R3RA033	● F017R4RA033
1-10V	1-10V	1-10V	1-10V
○ F017R1RB006	○ F017R2RB006	○ F017R3RB006	○ F017R4RB006
● F017R1RB033	● F017R2RB033	● F017R3RB033	● F017R4RB033
Dali	Dali	Dali	Dali
○ F017R1RD006	○ F017R2RD006	○ F017R3RD006	○ F017R4RD006
● F017R1RD033	● F017R2RD033	● F017R3RD033	● F017R4RD033





@3000K

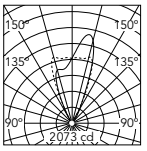
Beam Angle:	25°
h(m)	E(lx) D(m)
1	5576 0.45
2	1394 0.89
3	620 1.34
4	349 1.78
5	223 2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1SA006	○ F017R2SA006	○ F017R3SA006	○ F017R4SA006
● F017R1SA033	● F017R2SA033	● F017R3SA033	● F017R4SA033
1-10V	1-10V	1-10V	1-10V
○ F017R1SB006	○ F017R2SB006	○ F017R3SB006	○ F017R4SB006
● F017R1SB033	● F017R2SB033	● F017R3SB033	● F017R4SB033
Dali	Dali	Dali	Dali
○ F017R1SD006	○ F017R2SD006	○ F017R3SD006	○ F017R4SD006
● F017R1SD033	● F017R2SD033	● F017R3SD033	● F017R4SD033





@3000K

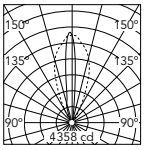
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1TA006	○ F017R2TA006	○ F017R3TA006	○ F017R4TA006
● F017R1TA033	● F017R2TA033	● F017R3TA033	● F017R4TA033
1-10V	1-10V	1-10V	1-10V
○ F017R1TB006	○ F017R2TB006	○ F017R3TB006	○ F017R4TB006
● F017R1TB033	● F017R2TB033	● F017R3TB033	● F017R4TB033
Dali	Dali	Dali	Dali
○ F017R1TD006	○ F017R2TD006	○ F017R3TD006	○ F017R4TD006
● F017R1TD033	● F017R2TD033	● F017R3TD033	● F017R4TD033





@3000K

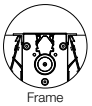
Beam Angle:	12°
h(m)	E(lx) D(m)
1	4356 0.21
2	1089 0.42
3	484 0.62
4	272 0.83
5	174 1.04

Ingraze: Accessori / Accessories

Cassaforma frame/frameless per installazione singola.

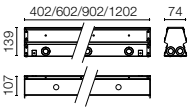
Framed/frameless installation box for single installations.

L 400
F017Z110000
L 600
F017Z120000
L 900
F017Z130000
L 1200
F017Z140000









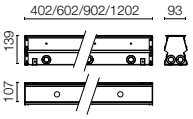
Cassaforma frame per installazione singola flush.

Framed installation box for single flush installations.

L 400
F017Z010000
L 600
F017Z020000
L 900
F017Z030000
L 1200
F017Z040000



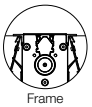




Cassaforma anti-theft frame/ frameless per installazione singola.

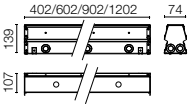
Framed/frameless anti-theft installation box for single installations.

L 400
F017Z710000
L 600
F017Z720000
L 900
F017Z730000
L 1200
F017Z740000







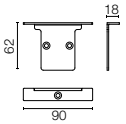




Kit staffe anti-theft frame.

Framed anti-theft bracket kit.

- F017Z550006
- F017Z550033



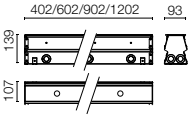
Cassaforma anti-theft frame completa per installazione singola flush.

Complete framed anti-theft installation box for single flush installations.

L 400
F017Z610000
L 600
F017Z620000
L 900
F017Z630000
L 1200
F017Z640000





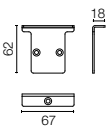


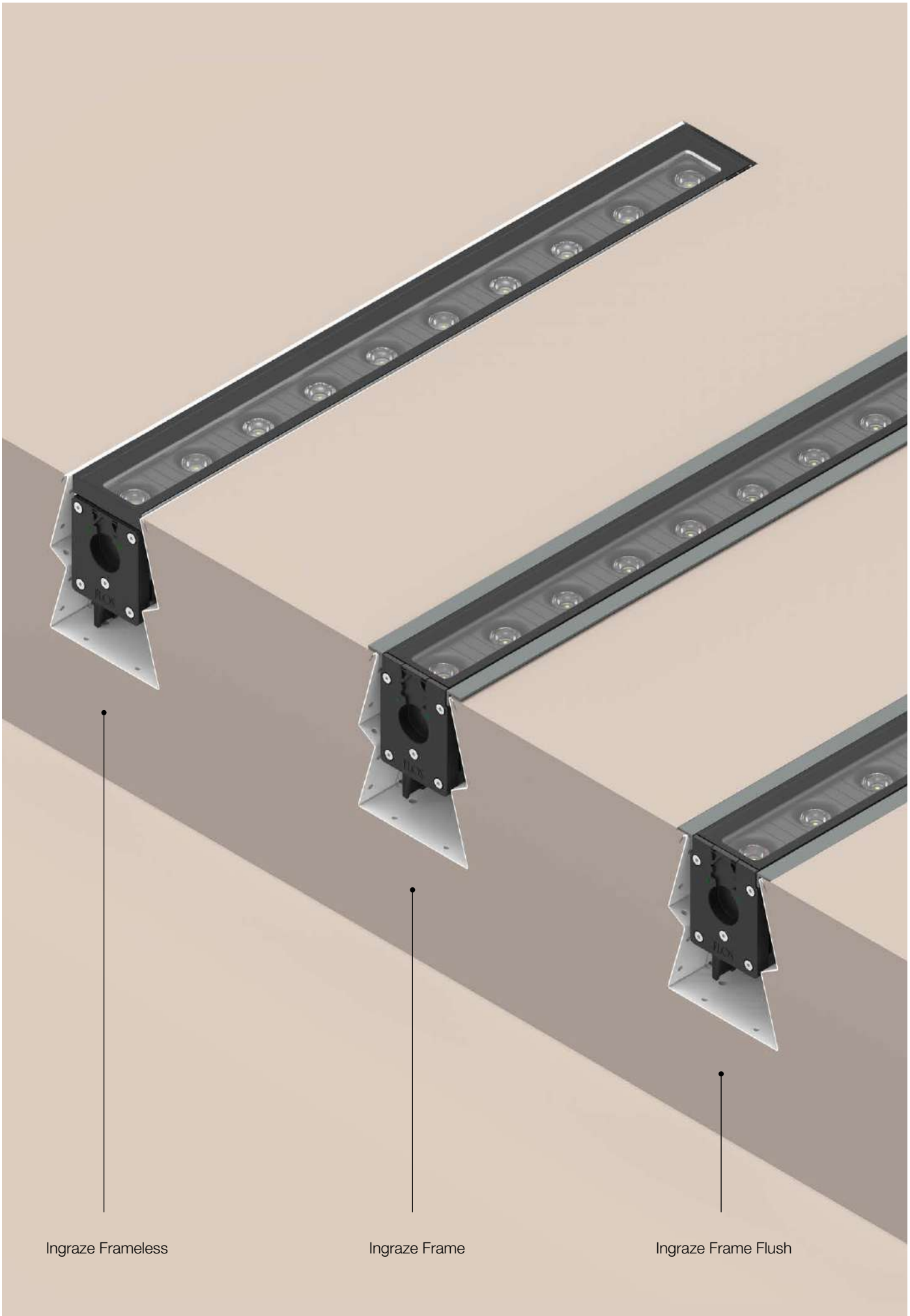


Kit staffe anti-theft frameless.

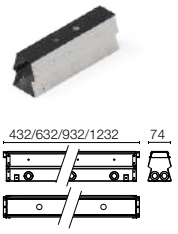
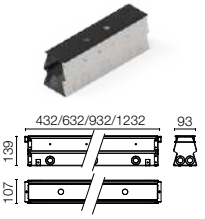
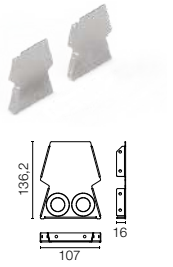
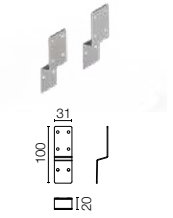
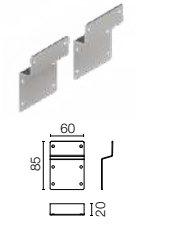
Frameless anti-theft bracket kit.

- F017Z560006
- F017Z560033

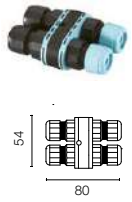



Ingraze Frameless
Ingraze Frame
Ingraze Frame Flush

Ingraze: Accessori / Accessories

Modulo fila continua frame/ frameless.	Framed/frameless continuous line module.	L 400 F017Z211000 L 600 F017Z221000 L 900 F017Z231000 L 1200 F017Z241000	
Modulo fila continua frame flush.	Framed flush continuous line module.	L 400 F017Z210000 L 600 F017Z220000 L 900 F017Z230000 L 1200 F017Z240000	
Kit testate di chiusura standard.	Standard end-plate cover kit.	F017Z490000	
Kit piastre di giunzione standard.	Standard connecting plate kit.	F017Z530000	
Kit piastre di giunzione anti-theft.	Anti-theft connecting plate kit.	F017Z531000	

Ingraze: Accessori / Accessories

Sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli.	2 way terminal block 4 poles IP68 H_2O Stop.	F990C00A000	
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Kit connettore 4 poli Presa Volante + Spina EU IP68.	4-pin connector kit with detachable socket + IP68 EU plug.	F990C081000	
Kit connettore 5 poli presa volante con riduttore + tappo EU.	5-pin connector kit with detachable socket and reducer + EU cap	F990C082000	
Kit connettore 4 poli presa volante con riduttore + tappo EU	4-pin connector kit with detachable socket and reducer + EU cap	F990C083000	

Outgraze

Designed by Flos Outdoor







Outgraze





Outgraze 35 L 300



Power Led
7W
517 lm - 2700K/CRI 80
536 lm - 3000K/CRI 80
554 lm - 4000K/CRI 80

Easy Mid - Power Led
4,5W
190 lm - 2700K/CRI 80
207 lm - 3000K/CRI 80
223 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
4,5W
95÷120 lm - 2700K÷5700K/CRI 80

Outgraze 35 L 600



Power Led
12W
1034 lm - 2700K/CRI 80
1071 lm - 3000K/CRI 80
1108 lm - 4000K/CRI 80

Esay Mid - Power Led
9W
381 lm - 2700K/CRI 80
414 lm - 3000K/CRI 80
447 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
9W
190÷240 lm - 2700K÷5700K/CRI 80

Outgraze 35 L 900



Power Led
18W
1551 lm - 2700K/CRI 80
1807 lm - 3000K/CRI 80
1662 lm - 4000K/CRI 80

Easy Mid - Power Led
13W
571 lm - 2700K/CRI 80
621 lm - 3000K/CRI 80
670 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
13W
285÷360 lm - 2700K÷5700K/CRI 80

Outgraze 35 L 1200



Power Led
23W
2089 lm - 2700K/CRI 80
2142 lm - 3000K/CRI 80
2216 lm - 4000K/CRI 80

Easy Mid - Power Led
17,5W
761 lm - 2700K/CRI 80
827 lm - 3000K/CRI 80
894 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
17,5W
381÷480 lm - 2700K÷5700K/CRI 80

Outgraze 50 L 300



Power Led
8W
685 lm - 2700K/CRI 80
709 lm - 3000K/CRI 80
734 lm - 4000K/CRI 80

Easy Mid - Power Led
8W
310 lm - 2700K/CRI 80
337 lm - 3000K/CRI 80
364 lm - 4000K/CRI 80

Easy Tunable White Dali Mid - Power Led
6,5W
220 lm - 2700K/CRI 80

Outgraze 50 L 600



Power Led
14,5W
1369 lm - 2700K/CRI 80
1418 lm - 3000K/CRI 80
1467 lm - 4000K/CRI 80

Easy Mid - Power Led
14,5W
620 lm - 2700K/CRI 80
674 lm - 3000K/CRI 80
728 lm - 4000K/CRI 80

Easy - Dali Mid - Power Led
14,5W
1106 lm - 2700K/CRI 80
1198 lm - 3000K/CRI 80
1290 lm - 4000K/CRI 80

Easy Tunable White Dali Mid - Power Led
11W
440 lm - 2700K/CRI 80

RGB - Power Led
26W

RGBW - Power Led
24W

Tunable White - Dali Mid - Power Led
13W
722 lm - 2700÷5700K/CRI 80

Outgraze 50 L 900



Power Led
20W
2054 lm - 2700K/CRI 80
2127 lm - 3000K/CRI 80
2201 lm - 4000K/CRI 80

Easy / Easy Dali Mid - Power Led
20W
930 lm - 2700K/CRI 80
1011 lm - 3000K/CRI 80
1092 lm - 4000K/CRI 80

Easy Tunable White Dali Mid - Power Led
16W
660 lm - 2700K/CRI 80

RGB - Power Led
37W

RGBW - Power Led
33W

Tunable White - Dali Mid - Power Led
18,5W
1082 lm - 2700K/CRI 80

Outgraze 50 L 1200



Power Led
27W
2739 lm - 2700K/CRI 80
2836 lm - 3000K/CRI 80
2934 lm - 4000K/CRI 80

Easy / Easy Dali Mid - Power Led
27W
1240 lm - 2700K/CRI 80
1348 lm - 3000K/CRI 80
1456 lm - 4000K/CRI 80

Easy Tunable White Dali Mid - Power Led
21W
879 lm - 2700K/CRI 80

RGB - Power Led
48W

RGBW - Power Led
43W

Tunable White - Dali Mid - Power Led
23W
1443 lm - 2700K/CRI 80

Descrizione / Description

Apparecchio da esterni per installazione a parete o soffitto con fonte di luce a LED.
Corpo centrale in alluminio estruso, estremità di chiusura in alluminio pressofuso.
Ottiche realizzate con passo costante tra le lenti per offrire flusso luminoso omogeneo anche in caso di più lampade installate in una Continuous Line.
Rivestimento esterno ad alta resistenza applicato con un doppio strato con polveri secondo lo standard QUALICOAT. Il primo strato di polvere epossidica dà resistenza chimica e meccanica, il secondo strato di finitura di polvere poliestere assicura resistenza ai raggi UV ed agli agenti atmosferici.
Le superfici verniciate sono trattate con lavaggi alcalini e acidi, risciacquate con acqua demineralizzata e sottoposte a un trattamento di conversione chimica per proteggere contro l'ossidazione.
Diffusore in vetro trasparente extra chiaro o sabbiato serigrafato e incollato per garantire la tenuta all'acqua.
L'installazione del prodotto prevede l'uso obbligatorio di staffe in acciaio, da ordinare separatamente.
Apparecchi forniti con uno spezzone di cavo in neoprene di circa 1000 mm uscente su un lato.
Disponibile versione degli apparecchi con collegamento passante per installazione multipla con continuità di linea.

Luminaire for outdoor use for installation on the wall or ceiling with LED light source.
Central body in extruded aluminum, end cap in die-cast aluminum.
Optics made with constant pitch between the lenses to offer a homogeneous luminous flux even in case of multiple lamps installed in a continuous line.
High resistance external coating applied with a double layer of epoxy powders in accordance with the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Diffuser in extra clear transparent glass or sandblasted glass, screen-printed and glued to ensure a watertight seal.
The installation of the product requires use of steel brackets, to be ordered separately.
Luminaire provided with a length of approximately 1000 mm of outgoing neoprene cable on one side.
Available versions of luminaires with loop-through connection for multiple installation with continuity of line.

Colori / Colours

Outgraze

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black

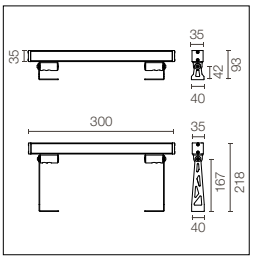


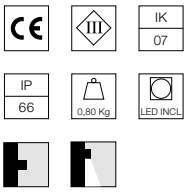
33 Anthracite



Outgraze 35 L 300







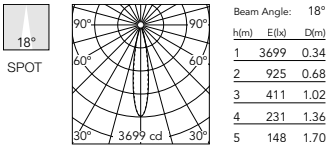
Alimentazione elettrica remota 48V e staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato. Apparecchi dimmerabili PWM.
A richiesta versione SMART (potenza 4W - flusso -50% lm).

48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 4W - flux -50% lm).

Power Led:7W - 696 lm ≠ *FIXT 517 lm - 2700K/CRI 80 - 48V / 7W - 720 lm ≠ *FIXT 536 lm - 3000K/CRI 80 - 48V / 7W - 745 lm ≠ *FIXT 554 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A11H001	○ F020A21H001	○ F020A31H001	○ F020A41H001
● F020A11H006	● F020A21H006	● F020A31H006	● F020A41H006
● F020A11H012	● F020A21H012	● F020A31H012	● F020A41H012
● F020A11H018	● F020A21H018	● F020A31H018	● F020A41H018
● F020A11H030	● F020A21H030	● F020A31H030	● F020A41H030
● F020A11H033	● F020A21H033	● F020A31H033	● F020A41H033



Beam Angle: 18°

h(m)	E(lx)	D(m)
1	3699	0.34
2	925	0.68
3	411	1.02
4	231	1.36
5	148	1.70

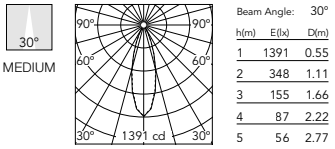
@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B11H001	○ F020B21H001	○ F020B31H001	○ F020B41H001
● F020B11H006	● F020B21H006	● F020B31H006	● F020B41H006
● F020B11H012	● F020B21H012	● F020B31H012	● F020B41H012
● F020B11H018	● F020B21H018	● F020B31H018	● F020B41H018
● F020B11H030	● F020B21H030	● F020B31H030	● F020B41H030
● F020B11H033	● F020B21H033	● F020B31H033	● F020B41H033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A15H001	○ F020A25H001	○ F020A35H001	○ F020A45H001
● F020A15H006	● F020A25H006	● F020A35H006	● F020A45H006
● F020A15H012	● F020A25H012	● F020A35H012	● F020A45H012
● F020A15H018	● F020A25H018	● F020A35H018	● F020A45H018
● F020A15H030	● F020A25H030	● F020A35H030	● F020A45H030
● F020A15H033	● F020A25H033	● F020A35H033	● F020A45H033



Beam Angle: 30°

h(m)	E(lx)	D(m)
1	1391	0.55
2	348	1.11
3	155	1.66
4	87	2.22
5	56	2.77

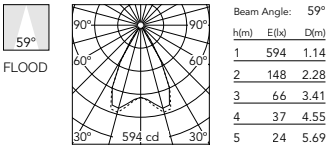
@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B15H001	○ F020B25H001	○ F020B35H001	○ F020B45H001
● F020B15H006	● F020B25H006	● F020B35H006	● F020B45H006
● F020B15H012	● F020B25H012	● F020B35H012	● F020B45H012
● F020B15H018	● F020B25H018	● F020B35H018	● F020B45H018
● F020B15H030	● F020B25H030	● F020B35H030	● F020B45H030
● F020B15H033	● F020B25H033	● F020B35H033	● F020B45H033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1AH001	○ F020A2AH001	○ F020A3AH001	○ F020A4AH001
● F020A1AH006	● F020A2AH006	● F020A3AH006	● F020A4AH006
● F020A1AH012	● F020A2AH012	● F020A3AH012	● F020A4AH012
● F020A1AH018	● F020A2AH018	● F020A3AH018	● F020A4AH018
● F020A1AH030	● F020A2AH030	● F020A3AH030	● F020A4AH030
● F020A1AH033	● F020A2AH033	● F020A3AH033	● F020A4AH033



Beam Angle: 59°

h(m)	E(lx)	D(m)
1	594	1.14
2	148	2.28
3	66	3.41
4	37	4.55
5	24	5.69

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B1AH001	○ F020B2AH001	○ F020B3AH001	○ F020B4AH001
● F020B1AH006	● F020B2AH006	● F020B3AH006	● F020B4AH006
● F020B1AH012	● F020B2AH012	● F020B3AH012	● F020B4AH012
● F020B1AH018	● F020B2AH018	● F020B3AH018	● F020B4AH018
● F020B1AH030	● F020B2AH030	● F020B3AH030	● F020B4AH030
● F020B1AH033	● F020B2AH033	● F020B3AH033	● F020B4AH033

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

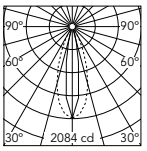
[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1EH001	○ F020A2EH001	○ F020A3EH001	○ F020A4EH001
● F020A1EH006	● F020A2EH006	● F020A3EH006	● F020A4EH006
● F020A1EH012	● F020A2EH012	● F020A3EH012	● F020A4EH012
● F020A1EH018	● F020A2EH018	● F020A3EH018	● F020A4EH018
● F020A1EH030	● F020A2EH030	● F020A3EH030	● F020A4EH030
● F020A1EH033	● F020A2EH033	● F020A3EH033	● F020A4EH033



ELLIPTICAL



@4000K

Beam Angle: 38°

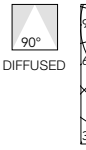
h(m)	E(lx)	D(m)
1	2084	0.30
2	521	0.60
3	232	0.90
4	130	1.20
5	83	1.50

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

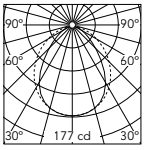
2200K	2700K	3000K	4000K
○ F020B1EH001	○ F020B2EH001	○ F020B3EH001	○ F020B4EH001
● F020B1EH006	● F020B2EH006	● F020B3EH006	● F020B4EH006
● F020B1EH012	● F020B2EH012	● F020B3EH012	● F020B4EH012
● F020B1EH018	● F020B2EH018	● F020B3EH018	● F020B4EH018
● F020B1EH030	● F020B2EH030	● F020B3EH030	● F020B4EH030
● F020B1EH033	● F020B2EH033	● F020B3EH033	● F020B4EH033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1JH001	○ F020A2JH001	○ F020A3JH001	○ F020A4JH001
● F020A1JH006	● F020A2JH006	● F020A3JH006	● F020A4JH006
● F020A1JH012	● F020A2JH012	● F020A3JH012	● F020A4JH012
● F020A1JH018	● F020A2JH018	● F020A3JH018	● F020A4JH018
● F020A1JH030	● F020A2JH030	● F020A3JH030	● F020A4JH030
● F020A1JH033	● F020A2JH033	● F020A3JH033	● F020A4JH033



DIFFUSED



@4000K

Beam Angle: 90°

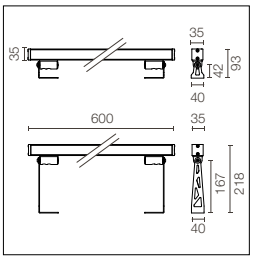
h(m)	E(lx)	D(m)
1	177	1.67
2	44	3.34
3	20	5.00
4	11	6.67
5	7	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B1JH001	○ F020B2JH001	○ F020B3JH001	○ F020B4JH001
● F020B1JH006	● F020B2JH006	● F020B3JH006	● F020B4JH006
● F020B1JH012	● F020B2JH012	● F020B3JH012	● F020B4JH012
● F020B1JH018	● F020B2JH018	● F020B3JH018	● F020B4JH018
● F020B1JH030	● F020B2JH030	● F020B3JH030	● F020B4JH030
● F020B1JH033	● F020B2JH033	● F020B3JH033	● F020B4JH033

Outgraze 35 L 600





IP 66 · IK 07 · 1,65 Kg · LED INCL

Alimentazione elettrica remota 48V e staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato. Apparecchi dimmerabili PWM.
A richiesta versione SMART (potenza 7W - flusso -50% lm).

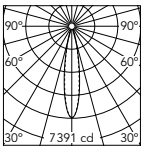
48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 7W - flux -50% lm).

Power Led: 12W - 1391 lm ≠ *FIXT 1034 lm - 2700K/CRI 80 - 48V / 12W - 1441 lm ≠ *FIXT 1071 lm - 3000K/CRI 80 - 48V / 12W - 1490 lm ≠ *FIXT 1108 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A12H001	○ F020A22H001	○ F020A32H001	○ F020A42H001
● F020A12H006	● F020A22H006	● F020A32H006	● F020A42H006
● F020A12H012	● F020A22H012	● F020A32H012	● F020A42H012
● F020A12H018	● F020A22H018	● F020A32H018	● F020A42H018
● F020A12H030	● F020A22H030	● F020A32H030	● F020A42H030
● F020A12H033	● F020A22H033	● F020A32H033	● F020A42H033

18° SPOT



@4000K

Beam Angle:		18°
h(m)	E(lx)	D(m)
1	7391	0.34
2	1848	0.68
3	821	1.02
4	462	1.36
5	296	1.70

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B12H001	○ F020B22H001	○ F020B32H001	○ F020B42H001
● F020B12H006	● F020B22H006	● F020B32H006	● F020B42H006
● F020B12H012	● F020B22H012	● F020B32H012	● F020B42H012
● F020B12H018	● F020B22H018	● F020B32H018	● F020B42H018
● F020B12H030	● F020B22H030	● F020B32H030	● F020B42H030
● F020B12H033	● F020B22H033	● F020B32H033	● F020B42H033

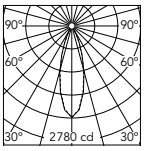
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram page 622

2200K	2700K	3000K	4000K
○ F020C12H001	○ F020C22H001	○ F020C32H001	○ F020C42H001
● F020C12H006	● F020C22H006	● F020C32H006	● F020C42H006
● F020C12H012	● F020C22H012	● F020C32H012	● F020C42H012
● F020C12H018	● F020C22H018	● F020C32H018	● F020C42H018
● F020C12H030	● F020C22H030	● F020C32H030	● F020C42H030
● F020C12H033	● F020C22H033	● F020C32H033	● F020C42H033

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A16H001	○ F020A26H001	○ F020A36H001	○ F020A46H001
● F020A16H006	● F020A26H006	● F020A36H006	● F020A46H006
● F020A16H012	● F020A26H012	● F020A36H012	● F020A46H012
● F020A16H018	● F020A26H018	● F020A36H018	● F020A46H018
● F020A16H030	● F020A26H030	● F020A36H030	● F020A46H030
● F020A16H033	● F020A26H033	● F020A36H033	● F020A46H033

30° MEDIUM



@4000K

Beam Angle:		30°
h(m)	E(lx)	D(m)
1	2780	0.55
2	695	1.11
3	309	1.66
4	174	2.22
5	111	2.77

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B16H001	○ F020B26H001	○ F020B36H001	○ F020B46H001
● F020B16H006	● F020B26H006	● F020B36H006	● F020B46H006
● F020B16H012	● F020B26H012	● F020B36H012	● F020B46H012
● F020B16H018	● F020B26H018	● F020B36H018	● F020B46H018
● F020B16H030	● F020B26H030	● F020B36H030	● F020B46H030
● F020B16H033	● F020B26H033	● F020B36H033	● F020B46H033

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram page 622

2200K	2700K	3000K	4000K
○ F020C16H001	○ F020C26H001	○ F020C36H001	○ F020C46H001
● F020C16H006	● F020C26H006	● F020C36H006	● F020C46H006
● F020C16H012	● F020C26H012	● F020C36H012	● F020C46H012
● F020C16H018	● F020C26H018	● F020C36H018	● F020C46H018
● F020C16H030	● F020C26H030	● F020C36H030	● F020C46H030
● F020C16H033	● F020C26H033	● F020C36H033	● F020C46H033

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

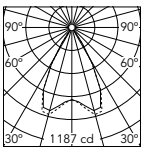
[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1BH001	○ F020A2BH001	○ F020A3BH001	○ F020A4BH001
● F020A1BH006	● F020A2BH006	● F020A3BH006	● F020A4BH006
● F020A1BH012	● F020A2BH012	● F020A3BH012	● F020A4BH012
● F020A1BH018	● F020A2BH018	● F020A3BH018	● F020A4BH018
● F020A1BH030	● F020A2BH030	● F020A3BH030	● F020A4BH030
● F020A1BH033	● F020A2BH033	● F020A3BH033	● F020A4BH033





@4000K

Beam Angle:		59°
h(m)	E(lx)	D(m)
1	1187	1.14
2	297	2.28
3	132	3.41
4	74	4.55
5	47	5.69

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B1BH001	○ F020B2BH001	○ F020B3BH001	○ F020B4BH001
● F020B1BH006	● F020B2BH006	● F020B3BH006	● F020B4BH006
● F020B1BH012	● F020B2BH012	● F020B3BH012	● F020B4BH012
● F020B1BH018	● F020B2BH018	● F020B3BH018	● F020B4BH018
● F020B1BH030	● F020B2BH030	● F020B3BH030	● F020B4BH030
● F020B1BH033	● F020B2BH033	● F020B3BH033	● F020B4BH033

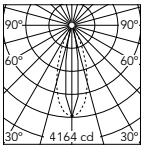
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram page 622

2200K	2700K	3000K	4000K
○ F020C1BH001	○ F020C2BH001	○ F020C3BH001	○ F020C4BH001
● F020C1BH006	● F020C2BH006	● F020C3BH006	● F020C4BH006
● F020C1BH012	● F020C2BH012	● F020C3BH012	● F020C4BH012
● F020C1BH018	● F020C2BH018	● F020C3BH018	● F020C4BH018
● F020C1BH030	● F020C2BH030	● F020C3BH030	● F020C4BH030
● F020C1BH033	● F020C2BH033	● F020C3BH033	● F020C4BH033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1FH001	○ F020A2FH001	○ F020A3FH001	○ F020A4FH001
● F020A1FH006	● F020A2FH006	● F020A3FH006	● F020A4FH006
● F020A1FH012	● F020A2FH012	● F020A3FH012	● F020A4FH012
● F020A1FH018	● F020A2FH018	● F020A3FH018	● F020A4FH018
● F020A1FH030	● F020A2FH030	● F020A3FH030	● F020A4FH030
● F020A1FH033	● F020A2FH033	● F020A3FH033	● F020A4FH033





@4000K

Beam Angle:		38°
h(m)	E(lx)	D(m)
1	4164	0.30
2	1041	0.60
3	463	0.90
4	260	1.20
5	167	1.50

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B1FH001	○ F020B2FH001	○ F020B3FH001	○ F020B4FH001
● F020B1FH006	● F020B2FH006	● F020B3FH006	● F020B4FH006
● F020B1FH012	● F020B2FH012	● F020B3FH012	● F020B4FH012
● F020B1FH018	● F020B2FH018	● F020B3FH018	● F020B4FH018
● F020B1FH030	● F020B2FH030	● F020B3FH030	● F020B4FH030
● F020B1FH033	● F020B2FH033	● F020B3FH033	● F020B4FH033

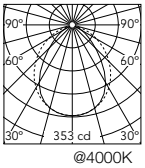
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram page 622

2200K	2700K	3000K	4000K
○ F020C1FH001	○ F020C2FH001	○ F020C3FH001	○ F020C4FH001
● F020C1FH006	● F020C2FH006	● F020C3FH006	● F020C4FH006
● F020C1FH012	● F020C2FH012	● F020C3FH012	● F020C4FH012
● F020C1FH018	● F020C2FH018	● F020C3FH018	● F020C4FH018
● F020C1FH030	● F020C2FH030	● F020C3FH030	● F020C4FH030
● F020C1FH033	● F020C2FH033	● F020C3FH033	● F020C4FH033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1KH001	○ F020A2KH001	○ F020A3KH001	○ F020A4KH001
● F020A1KH006	● F020A2KH006	● F020A3KH006	● F020A4KH006
● F020A1KH012	● F020A2KH012	● F020A3KH012	● F020A4KH012
● F020A1KH018	● F020A2KH018	● F020A3KH018	● F020A4KH018
● F020A1KH030	● F020A2KH030	● F020A3KH030	● F020A4KH030
● F020A1KH033	● F020A2KH033	● F020A3KH033	● F020A4KH033





@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	353	1.67
2	88	3.34
3	39	5.00
4	22	6.67
5	14	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

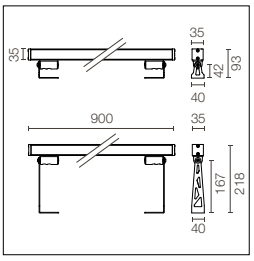
2200K	2700K	3000K	4000K
○ F020B1KH001	○ F020B2KH001	○ F020B3KH001	○ F020B4KH001
● F020B1KH006	● F020B2KH006	● F020B3KH006	● F020B4KH006
● F020B1KH012	● F020B2KH012	● F020B3KH012	● F020B4KH012
● F020B1KH018	● F020B2KH018	● F020B3KH018	● F020B4KH018
● F020B1KH030	● F020B2KH030	● F020B3KH030	● F020B4KH030
● F020B1KH033	● F020B2KH033	● F020B3KH033	● F020B4KH033

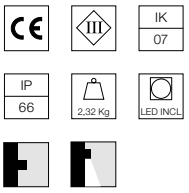
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram page 622

2200K	2700K	3000K	4000K
○ F020C1KH001	○ F020C2KH001	○ F020C3KH001	○ F020C4KH001
● F020C1KH006	● F020C2KH006	● F020C3KH006	● F020C4KH006
● F020C1KH012	● F020C2KH012	● F020C3KH012	● F020C4KH012
● F020C1KH018	● F020C2KH018	● F020C3KH018	● F020C4KH018
● F020C1KH030	● F020C2KH030	● F020C3KH030	● F020C4KH030
● F020C1KH033	● F020C2KH033	● F020C3KH033	● F020C4KH033

Outgraze 35 L 900







Alimentazione elettrica remota 48V e staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.Apparecchi dimmerabili PWM.
A richiesta versione SMART (potenza 11W - flusso -50% lm).

48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 11W - flux -50% lm).

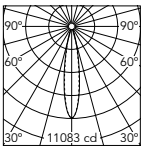
Power Led: 18W - 2087 lm ≠ *FIXT 1551 lm - 2700K/CRI 80 - 48V / 18W - 2161 lm ≠ *FIXT 1607 lm - 3000K/CRI 80 - 48V / 18W - 2236 lm ≠ *FIXT 1662 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A13H001	○ F020A23H001	○ F020A33H001	○ F020A43H001
● F020A13H006	● F020A23H006	● F020A33H006	● F020A43H006
● F020A13H012	● F020A23H012	● F020A33H012	● F020A43H012
● F020A13H018	● F020A23H018	● F020A33H018	● F020A43H018
● F020A13H030	● F020A23H030	● F020A33H030	● F020A43H030
● F020A13H033	● F020A23H033	● F020A33H033	● F020A43H033



SPOT



@4000K

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	11083	0.34
2	2771	0.68
3	1231	1.02
4	693	1.36
5	443	1.70

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B13H001	○ F020B23H001	○ F020B33H001	○ F020B43H001
● F020B13H006	● F020B23H006	● F020B33H006	● F020B43H006
● F020B13H012	● F020B23H012	● F020B33H012	● F020B43H012
● F020B13H018	● F020B23H018	● F020B33H018	● F020B43H018
● F020B13H030	● F020B23H030	● F020B33H030	● F020B43H030
● F020B13H033	● F020B23H033	● F020B33H033	● F020B43H033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

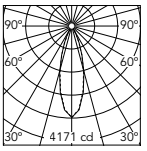
2200K	2700K	3000K	4000K
○ F020C13H001	○ F020C23H001	○ F020C33H001	○ F020C43H001
● F020C13H006	● F020C23H006	● F020C33H006	● F020C43H006
● F020C13H012	● F020C23H012	● F020C33H012	● F020C43H012
● F020C13H018	● F020C23H018	● F020C33H018	● F020C43H018
● F020C13H030	● F020C23H030	● F020C33H030	● F020C43H030
● F020C13H033	● F020C23H033	● F020C33H033	● F020C43H033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A17H001	○ F020A27H001	○ F020A37H001	○ F020A47H001
● F020A17H006	● F020A27H006	● F020A37H006	● F020A47H006
● F020A17H012	● F020A27H012	● F020A37H012	● F020A47H012
● F020A17H018	● F020A27H018	● F020A37H018	● F020A47H018
● F020A17H030	● F020A27H030	● F020A37H030	● F020A47H030
● F020A17H033	● F020A27H033	● F020A37H033	● F020A47H033



MEDIUM



@4000K

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	4171	0.55
2	1043	1.11
3	463	1.66
4	261	2.22
5	167	2.77

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B17H001	○ F020B27H001	○ F020B37H001	○ F020B47H001
● F020B17H006	● F020B27H006	● F020B37H006	● F020B47H006
● F020B17H012	● F020B27H012	● F020B37H012	● F020B47H012
● F020B17H018	● F020B27H018	● F020B37H018	● F020B47H018
● F020B17H030	● F020B27H030	● F020B37H030	● F020B47H030
● F020B17H033	● F020B27H033	● F020B37H033	● F020B47H033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C17H001	○ F020C27H001	○ F020C37H001	○ F020C47H001
● F020C17H006	● F020C27H006	● F020C37H006	● F020C47H006
● F020C17H012	● F020C27H012	● F020C37H012	● F020C47H012
● F020C17H018	● F020C27H018	● F020C37H018	● F020C47H018
● F020C17H030	● F020C27H030	● F020C37H030	● F020C47H030
● F020C17H033	● F020C27H033	● F020C37H033	● F020C47H033

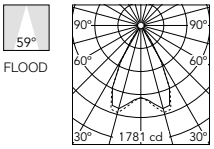
[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1CH001	○ F020A2CH001	○ F020A3CH001	○ F020A4CH001
● F020A1CH006	● F020A2CH006	● F020A3CH006	● F020A4CH006
● F020A1CH012	● F020A2CH012	● F020A3CH012	● F020A4CH012
● F020A1CH018	● F020A2CH018	● F020A3CH018	● F020A4CH018
● F020A1CH030	● F020A2CH030	● F020A3CH030	● F020A4CH030
● F020A1CH033	● F020A2CH033	● F020A3CH033	● F020A4CH033



Beam Angle: 59°

h(m)	E(lx)	D(m)
1	1781	1.14
2	445	2.28
3	198	3.41
4	111	4.55
5	71	5.69

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

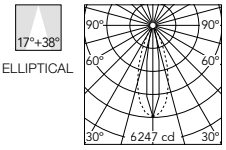
2200K	2700K	3000K	4000K
○ F020B1CH001	○ F020B2CH001	○ F020B3CH001	○ F020B4CH001
● F020B1CH006	● F020B2CH006	● F020B3CH006	● F020B4CH006
● F020B1CH012	● F020B2CH012	● F020B3CH012	● F020B4CH012
● F020B1CH018	● F020B2CH018	● F020B3CH018	● F020B4CH018
● F020B1CH030	● F020B2CH030	● F020B3CH030	● F020B4CH030
● F020B1CH033	● F020B2CH033	● F020B3CH033	● F020B4CH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C1CH001	○ F020C2CH001	○ F020C3CH001	○ F020C4CH001
● F020C1CH006	● F020C2CH006	● F020C3CH006	● F020C4CH006
● F020C1CH012	● F020C2CH012	● F020C3CH012	● F020C4CH012
● F020C1CH018	● F020C2CH018	● F020C3CH018	● F020C4CH018
● F020C1CH030	● F020C2CH030	● F020C3CH030	● F020C4CH030
● F020C1CH033	● F020C2CH033	● F020C3CH033	● F020C4CH033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1GH001	○ F020A2GH001	○ F020A3GH001	○ F020A4GH001
● F020A1GH006	● F020A2GH006	● F020A3GH006	● F020A4GH006
● F020A1GH012	● F020A2GH012	● F020A3GH012	● F020A4GH012
● F020A1GH018	● F020A2GH018	● F020A3GH018	● F020A4GH018
● F020A1GH030	● F020A2GH030	● F020A3GH030	● F020A4GH030
● F020A1GH033	● F020A2GH033	● F020A3GH033	● F020A4GH033



Beam Angle: 38°

h(m)	E(lx)	D(m)
1	6247	0.30
2	1562	0.60
3	694	0.90
4	390	1.20
5	250	1.50

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

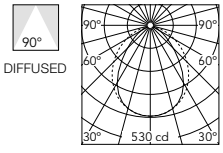
2200K	2700K	3000K	4000K
○ F020B1GH001	○ F020B2GH001	○ F020B3GH001	○ F020B4GH001
● F020B1GH006	● F020B2GH006	● F020B3GH006	● F020B4GH006
● F020B1GH012	● F020B2GH012	● F020B3GH012	● F020B4GH012
● F020B1GH018	● F020B2GH018	● F020B3GH018	● F020B4GH018
● F020B1GH030	● F020B2GH030	● F020B3GH030	● F020B4GH030
● F020B1GH033	● F020B2GH033	● F020B3GH033	● F020B4GH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C1GH001	○ F020C2GH001	○ F020C3GH001	○ F020C4GH001
● F020C1GH006	● F020C2GH006	● F020C3GH006	● F020C4GH006
● F020C1GH012	● F020C2GH012	● F020C3GH012	● F020C4GH012
● F020C1GH018	● F020C2GH018	● F020C3GH018	● F020C4GH018
● F020C1GH030	● F020C2GH030	● F020C3GH030	● F020C4GH030
● F020C1GH033	● F020C2GH033	● F020C3GH033	● F020C4GH033

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1LH001	○ F020A2LH001	○ F020A3LH001	○ F020A4LH001
● F020A1LH006	● F020A2LH006	● F020A3LH006	● F020A4LH006
● F020A1LH012	● F020A2LH012	● F020A3LH012	● F020A4LH012
● F020A1LH018	● F020A2LH018	● F020A3LH018	● F020A4LH018
● F020A1LH030	● F020A2LH030	● F020A3LH030	● F020A4LH030
● F020A1LH033	● F020A2LH033	● F020A3LH033	● F020A4LH033



Beam Angle: 90°

h(m)	E(lx)	D(m)
1	530	1.67
2	132	3.34
3	59	5.00
4	33	6.67
5	21	8.34

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

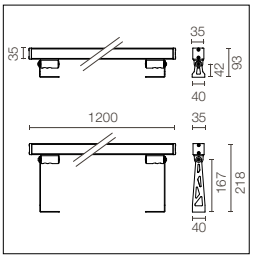
2200K	2700K	3000K	4000K
○ F020B1LH001	○ F020B2LH001	○ F020B3LH001	○ F020B4LH001
● F020B1LH006	● F020B2LH006	● F020B3LH006	● F020B4LH006
● F020B1LH012	● F020B2LH012	● F020B3LH012	● F020B4LH012
● F020B1LH018	● F020B2LH018	● F020B3LH018	● F020B4LH018
● F020B1LH030	● F020B2LH030	● F020B3LH030	● F020B4LH030
● F020B1LH033	● F020B2LH033	● F020B3LH033	● F020B4LH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C1LH001	○ F020C2LH001	○ F020C3LH001	○ F020C4LH001
● F020C1LH006	● F020C2LH006	● F020C3LH006	● F020C4LH006
● F020C1LH012	● F020C2LH012	● F020C3LH012	● F020C4LH012
● F020C1LH018	● F020C2LH018	● F020C3LH018	● F020C4LH018
● F020C1LH030	● F020C2LH030	● F020C3LH030	● F020C4LH030
● F020C1LH033	● F020C2LH033	● F020C3LH033	● F020C4LH033

Outgraze 35 L 1200





IP 66 | III | IK 07 | 2,90 Kg | LED INCL

Alimentazione elettrica remota 48V e staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.Apparecchi dimmerabili PWM. A richiesta versione SMART (potenza 14W - flusso -50% lm).

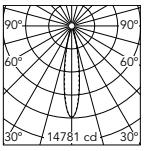
48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 14W - flux -50% lm).

Power Led: 23W - 2782 lm ≠ *FIXT 2069 lm - 2700K/CRI 80 - 48V /23W - 2881 lm ≠ *FIXT 2142 lm - 3000K/CRI 80 - 48V / 23W - 2981 lm ≠ *FIXT 2216 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A14H001	○ F020A24H001	○ F020A34H001	○ F020A44H001
● F020A14H006	● F020A24H006	● F020A34H006	● F020A44H006
● F020A14H012	● F020A24H012	● F020A34H012	● F020A44H012
● F020A14H018	● F020A24H018	● F020A34H018	● F020A44H018
● F020A14H030	● F020A24H030	● F020A34H030	● F020A44H030
● F020A14H033	● F020A24H033	● F020A34H033	● F020A44H033

18°
SPOT



@4000K

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	14781	0.34
2	3695	0.68
3	1642	1.02
4	924	1.36
5	591	1.70

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B14H001	○ F020B24H001	○ F020B34H001	○ F020B44H001
● F020B14H006	● F020B24H006	● F020B34H006	● F020B44H006
● F020B14H012	● F020B24H012	● F020B34H012	● F020B44H012
● F020B14H018	● F020B24H018	● F020B34H018	● F020B44H018
● F020B14H030	● F020B24H030	● F020B34H030	● F020B44H030
● F020B14H033	● F020B24H033	● F020B34H033	● F020B44H033

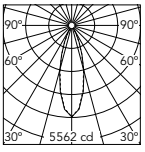
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C14H001	○ F020C24H001	○ F020C34H001	○ F020C44H001
● F020C14H006	● F020C24H006	● F020C34H006	● F020C44H006
● F020C14H012	● F020C24H012	● F020C34H012	● F020C44H012
● F020C14H018	● F020C24H018	● F020C34H018	● F020C44H018
● F020C14H030	● F020C24H030	● F020C34H030	● F020C44H030
● F020C14H033	● F020C24H033	● F020C34H033	● F020C44H033

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A18H001	○ F020A28H001	○ F020A38H001	○ F020A48H001
● F020A18H006	● F020A28H006	● F020A38H006	● F020A48H006
● F020A18H012	● F020A28H012	● F020A38H012	● F020A48H012
● F020A18H018	● F020A28H018	● F020A38H018	● F020A48H018
● F020A18H030	● F020A28H030	● F020A38H030	● F020A48H030
● F020A18H033	● F020A28H033	● F020A38H033	● F020A48H033

30°
MEDIUM



@4000K

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	5562	0.55
2	1390	1.11
3	618	1.66
4	348	2.22
5	222	2.77

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B18H001	○ F020B28H001	○ F020B38H001	○ F020B48H001
● F020B18H006	● F020B28H006	● F020B38H006	● F020B48H006
● F020B18H012	● F020B28H012	● F020B38H012	● F020B48H012
● F020B18H018	● F020B28H018	● F020B38H018	● F020B48H018
● F020B18H030	● F020B28H030	● F020B38H030	● F020B48H030
● F020B18H033	● F020B28H033	● F020B38H033	● F020B48H033

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C18H001	○ F020C28H001	○ F020C38H001	○ F020C48H001
● F020C18H006	● F020C28H006	● F020C38H006	● F020C48H006
● F020C18H012	● F020C28H012	● F020C38H012	● F020C48H012
● F020C18H018	● F020C28H018	● F020C38H018	● F020C48H018
● F020C18H030	● F020C28H030	● F020C38H030	● F020C48H030
● F020C18H033	● F020C28H033	● F020C38H033	● F020C48H033

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

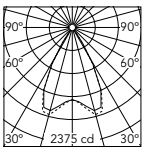
[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1DH001	○ F020A2DH001	○ F020A3DH001	○ F020A4DH001
● F020A1DH006	● F020A2DH006	● F020A3DH006	● F020A4DH006
● F020A1DH012	● F020A2DH012	● F020A3DH012	● F020A4DH012
● F020A1DH018	● F020A2DH018	● F020A3DH018	● F020A4DH018
● F020A1DH030	● F020A2DH030	● F020A3DH030	● F020A4DH030
● F020A1DH033	● F020A2DH033	● F020A3DH033	● F020A4DH033





Beam Angle:		59°
h(m)	E(lx)	D(m)
1	2375	1.14
2	594	2.28
3	264	3.41
4	148	4.55
5	95	5.69

@4000K

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

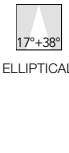
2200K	2700K	3000K	4000K
○ F020B1DH001	○ F020B2DH001	○ F020B3DH001	○ F020B4DH001
● F020B1DH006	● F020B2DH006	● F020B3DH006	● F020B4DH006
● F020B1DH012	● F020B2DH012	● F020B3DH012	● F020B4DH012
● F020B1DH018	● F020B2DH018	● F020B3DH018	● F020B4DH018
● F020B1DH030	● F020B2DH030	● F020B3DH030	● F020B4DH030
● F020B1DH033	● F020B2DH033	● F020B3DH033	● F020B4DH033

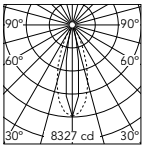
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C1DH001	○ F020C2DH001	○ F020C3DH001	○ F020C4DH001
● F020C1DH006	● F020C2DH006	● F020C3DH006	● F020C4DH006
● F020C1DH012	● F020C2DH012	● F020C3DH012	● F020C4DH012
● F020C1DH018	● F020C2DH018	● F020C3DH018	● F020C4DH018
● F020C1DH030	● F020C2DH030	● F020C3DH030	● F020C4DH030
● F020C1DH033	● F020C2DH033	● F020C3DH033	● F020C4DH033

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1HH001	○ F020A2HH001	○ F020A3HH001	○ F020A4HH001
● F020A1HH006	● F020A2HH006	● F020A3HH006	● F020A4HH006
● F020A1HH012	● F020A2HH012	● F020A3HH012	● F020A4HH012
● F020A1HH018	● F020A2HH018	● F020A3HH018	● F020A4HH018
● F020A1HH030	● F020A2HH030	● F020A3HH030	● F020A4HH030
● F020A1HH033	● F020A2HH033	● F020A3HH033	● F020A4HH033





Beam Angle:		38°
h(m)	E(lx)	D(m)
1	8327	0.30
2	2082	0.60
3	925	0.90
4	520	1.20
5	333	1.50

@4000K

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2200K	2700K	3000K	4000K
○ F020B1HH001	○ F020B2HH001	○ F020B3HH001	○ F020B4HH001
● F020B1HH006	● F020B2HH006	● F020B3HH006	● F020B4HH006
● F020B1HH012	● F020B2HH012	● F020B3HH012	● F020B4HH012
● F020B1HH018	● F020B2HH018	● F020B3HH018	● F020B4HH018
● F020B1HH030	● F020B2HH030	● F020B3HH030	● F020B4HH030
● F020B1HH033	● F020B2HH033	● F020B3HH033	● F020B4HH033

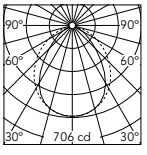
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C1HH001	○ F020C2HH001	○ F020C3HH001	○ F020C4HH001
● F020C1HH006	● F020C2HH006	● F020C3HH006	● F020C4HH006
● F020C1HH012	● F020C2HH012	● F020C3HH012	● F020C4HH012
● F020C1HH018	● F020C2HH018	● F020C3HH018	● F020C4HH018
● F020C1HH030	● F020C2HH030	● F020C3HH030	● F020C4HH030
● F020C1HH033	● F020C2HH033	● F020C3HH033	● F020C4HH033

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2200K	2700K	3000K	4000K
○ F020A1MH001	○ F020A2MH001	○ F020A3MH001	○ F020A4MH001
● F020A1MH006	● F020A2MH006	● F020A3MH006	● F020A4MH006
● F020A1MH012	● F020A2MH012	● F020A3MH012	● F020A4MH012
● F020A1MH018	● F020A2MH018	● F020A3MH018	● F020A4MH018
● F020A1MH030	● F020A2MH030	● F020A3MH030	● F020A4MH030
● F020A1MH033	● F020A2MH033	● F020A3MH033	● F020A4MH033





Beam Angle:		90°
h(m)	E(lx)	D(m)
1	706	1.67
2	177	3.34
3	78	5.00
4	44	6.67
5	28	8.34

@4000K

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

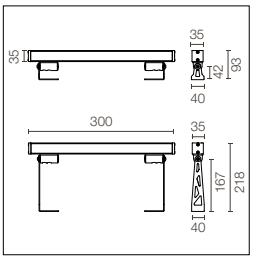
2200K	2700K	3000K	4000K
○ F020B1MH001	○ F020B2MH001	○ F020B3MH001	○ F020B4MH001
● F020B1MH006	● F020B2MH006	● F020B3MH006	● F020B4MH006
● F020B1MH012	● F020B2MH012	● F020B3MH012	● F020B4MH012
● F020B1MH018	● F020B2MH018	● F020B3MH018	● F020B4MH018
● F020B1MH030	● F020B2MH030	● F020B3MH030	● F020B4MH030
● F020B1MH033	● F020B2MH033	● F020B3MH033	● F020B4MH033

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2200K	2700K	3000K	4000K
○ F020C1MH001	○ F020C2MH001	○ F020C3MH001	○ F020C4MH001
● F020C1MH006	● F020C2MH006	● F020C3MH006	● F020C4MH006
● F020C1MH012	● F020C2MH012	● F020C3MH012	● F020C4MH012
● F020C1MH018	● F020C2MH018	● F020C3MH018	● F020C4MH018
● F020C1MH030	● F020C2MH030	● F020C3MH030	● F020C4MH030
● F020C1MH033	● F020C2MH033	● F020C3MH033	● F020C4MH033

Outgraze 35 Easy L 300





IP 66 · 0,80 Kg · LED INCL · IK 07

Alimentazione elettrica remota 24V e staffe di installazione da ordinare separatamente. Apparecchi dimmerabili PWM. Vetro sabbiato.

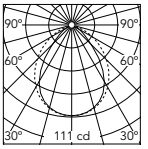
24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires. Sandblasted glass.

Mid-power Led: 4,5W - 454 lm ≠ FIXT 190 lm - 2700K/CRI 80 - 24V / 4,5W - 494 lm ≠ FIXT 207 lm - 3000K/CRI 80 - 24V / 4,5W - 533 lm ≠ FIXT 223 lm - 4000K/CRI 80 - 24V

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2700K	**3000K**	**4000K**
○ F020G2JH001	○ F020G3JH001	○ F020G4JH001
● F020G2JH006	● F020G3JH006	● F020G4JH006
● F020G2JH012	● F020G3JH012	● F020G4JH012
● F020G2JH018	● F020G3JH018	● F020G4JH018
● F020G2JH030	● F020G3JH030	● F020G4JH030
● F020G2JH033	● F020G3JH033	● F020G4JH033





@4000K

Beam Angle: 90°

h(m)	E(lx)	D(m)
1	111	1.62
2	28	3.23
3	12	4.85
4	7	6.46
5	4	8.08

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2700K	**3000K**	**4000K**
○ F020H2JH001	○ F020H3JH001	○ F020H4JH001
● F020H2JH006	● F020H3JH006	● F020H4JH006
● F020H2JH012	● F020H3JH012	● F020H4JH012
● F020H2JH018	● F020H3JH018	● F020H4JH018
● F020H2JH030	● F020H3JH030	● F020H4JH030
● F020H2JH033	● F020H3JH033	● F020H4JH033

Outgraze 35 Easy L 300 - Tunable White 2700K÷5700K

Mid-power Led: 4,5W - 227÷286 lm ≠ FIXT 95÷120 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]**Tunable White Standard** - Schema elettrico n.4 page 623 / Wiring diagram n.4 page 623

2700K÷5700K

○ F020GTJH001
● F020GTJH006
● F020GTJH012
● F020GTJH018
● F020GTJH030
● F020GTJH033



[2]**Tunable White Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.5 page 623 / Wiring diagram n.5 page 623

2700K÷5700K

○ F020HTJH001
● F020HTJH006
● F020HTJH012
● F020HTJH018
● F020HTJH030
● F020HTJH033

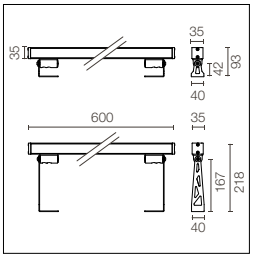
Photometric data on request.

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

Outgraze 35 Easy L 600





IP 66 · 1,65 Kg · IK 07 · LED INCL

Alimentazione elettrica remota 24V e staffe di installazione da ordinare separatamente. Apparecchi dimmerabili PWM. Vetro sabbiato.

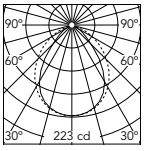
24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires. Sandblasted glass.

Mid-power Led: 9W - 909 lm ≠ FIXT 381 lm - 2700K/CRI 80 - 24V / 9W - 988 lm ≠ FIXT 414 lm - 3000K/CRI 80 - 24V / 9W - 1067 lm ≠ FIXT 447 lm - 4000K/CRI 80 - 24V

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2700K	3000K	4000K
○ F020G2KH001	○ F020G3KH001	○ F020G4KH001
● F020G2KH006	● F020G3KH006	● F020G4KH006
● F020G2KH012	● F020G3KH012	● F020G4KH012
● F020G2KH018	● F020G3KH018	● F020G4KH018
● F020G2KH030	● F020G3KH030	● F020G4KH030
● F020G2KH033	● F020G3KH033	● F020G4KH033

90°
DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	223	1.62
2	56	3.23
3	25	4.85
4	14	6.46
5	9	8.08

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2700K	3000K	4000K
○ F020H2KH001	○ F020H3KH001	○ F020H4KH001
● F020H2KH006	● F020H3KH006	● F020H4KH006
● F020H2KH012	● F020H3KH012	● F020H4KH012
● F020H2KH018	● F020H3KH018	● F020H4KH018
● F020H2KH030	● F020H3KH030	● F020H4KH030
● F020H2KH033	● F020H3KH033	● F020H4KH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2700K	3000K	4000K
○ F020J2KH001	○ F020J3KH001	○ F020J4KH001
● F020J2KH006	● F020J3KH006	● F020J4KH006
● F020J2KH012	● F020J3KH012	● F020J4KH012
● F020J2KH018	● F020J3KH018	● F020J4KH018
● F020J2KH030	● F020J3KH030	● F020J4KH030
● F020J2KH033	● F020J3KH033	● F020J4KH033

Outgraze 35 Easy L 600 - Tunable White 2700K÷5700K

Mid-power Led: 9W - 454÷573 lm ≠ FIXT 190÷240 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]**Tunable White Standard** - Schema elettrico n.4 page 623 / Wiring diagram n.4 page 623

2700K÷5700K
- ○ F020GTKH001
- ● F020GTKH006
- ● F020GTKH012
- ● F020GTKH018
- ● F020GTKH030
- ● F020GTKH033

90°
DIFFUSED

[2]**Tunable White Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.5 page 623 / Wiring diagram n.5 page 623

2700K÷5700K
- ○ F020HTKH001
- ● F020HTKH006
- ● F020HTKH012
- ● F020HTKH018
- ● F020HTKH030
- ● F020HTKH033

[3]**Tunable White Continous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.6 page 623 / Wiring diagram n.6 page 623

2700K÷5700K
- ○ F020JTKH001
- ● F020JTKH006
- ● F020JTKH012
- ● F020JTKH018
- ● F020JTKH030
- ● F020JTKH033

Photometric data on request.

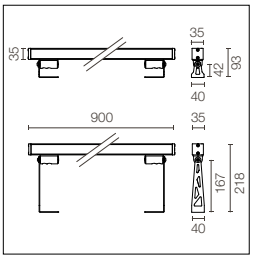
[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

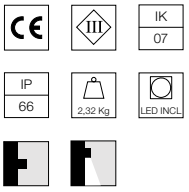
[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 35 Easy L 900







Alimentazione elettrica remota 24V e staffe di installazione da ordinare separatamente. Apparecchi dimmerabili PWM. Vetro sabbiato.

24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires. Sandblasted glass.

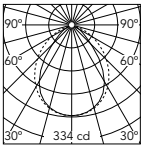
Mid-power Led: 13W - 1363 lm ≠ FIXT 571 lm - 2700K/CRI 80 - 24V / 13W - 1481 lm ≠ FIXT 621 lm - 3000K/CRI 80 - 24V / 13W - 1600 lm ≠ FIXT 670 lm - 4000K/CRI 80 - 24V

[1]Standard - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2700K	3000K	4000K
○ F020G2LH001	○ F020G3LH001	○ F020G4LH001
● F020G2LH006	● F020G3LH006	● F020G4LH006
● F020G2LH012	● F020G3LH012	● F020G4LH012
● F020G2LH018	● F020G3LH018	● F020G4LH018
● F020G2LH030	● F020G3LH030	● F020G4LH030
● F020G2LH033	● F020G3LH033	● F020G4LH033



DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	334	1.62
2	83	3.23
3	37	4.85
4	21	6.46
5	13	8.08

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2700K	3000K	4000K
○ F020H2LH001	○ F020H3LH001	○ F020H4LH001
● F020H2LH006	● F020H3LH006	● F020H4LH006
● F020H2LH012	● F020H3LH012	● F020H4LH012
● F020H2LH018	● F020H3LH018	● F020H4LH018
● F020H2LH030	● F020H3LH030	● F020H4LH030
● F020H2LH033	● F020H3LH033	● F020H4LH033

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2700K	3000K	4000K
○ F020J2LH001	○ F020J3LH001	○ F020J4LH001
● F020J2LH006	● F020J3LH006	● F020J4LH006
● F020J2LH012	● F020J3LH012	● F020J4LH012
● F020J2LH018	● F020J3LH018	● F020J4LH018
● F020J2LH030	● F020J3LH030	● F020J4LH030
● F020J2LH033	● F020J3LH033	● F020J4LH033

Outgraze 35 Easy L 900 - Tunable White 2700K÷5700K

Mid-power Led: 13W - 681÷859 lm ≠ FIXT 285÷360 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]Tunable White Standard - Schema elettrico n.4 page 623 / Wiring diagram n.4 page 623

2700K÷5700K

○ F020GTLH001
● F020GTLH006
● F020GTLH012
● F020GTLH018
● F020GTLH030
● F020GTLH033



DIFFUSED

[2]Tunable White Quick Install I H_2O Stop Fast Connect - Schema elettrico n.5 page 623 / Wiring diagram n.5 page 623

2700K÷5700K

○ F020HTLH001
● F020HTLH006
● F020HTLH012
● F020HTLH018
● F020HTLH030
● F020HTLH033

[3]Tunable White Continous Line I/O H_2O Stop Fast Connect - Schema elettrico n.6 page 623 / Wiring diagram n.6 page 623

2700K÷5700K

○ F020JTLH001
● F020JTLH006
● F020JTLH012
● F020JTLH018
● F020JTLH030
● F020JTLH033

Photometric data on request.

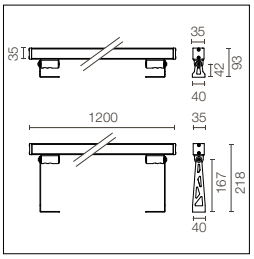
[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 35 Easy L 1200





IP 66 · 2,90 Kg · IK 07 · LED INCL

Alimentazione elettrica remota 24V e staffe di installazione da ordinare separatamente. Apparecchi dimmerabili PWM. Vetro sabbiato.

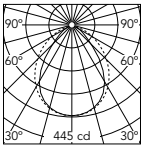
24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires. Sandblasted glass.

Mid-power Led: 17,5W -1817 lm ≠ FIXT 761 lm - 2700K/CRI 80 - 24V / 17,5W - 1975 lm ≠ FIXT 827 lm - 3000K/CRI 80 - 24V / 17,5W - 2133 lm ≠ FIXT 894 lm - 4000K/CRI 80 - 24V

[1]**Standard** - Schema elettrico n.1 page 622 / Wiring diagram n.1 page 622

2700K	3000K	4000K
F020G2MH001	F020G3MH001	F020G4MH001
F020G2MH006	F020G3MH006	F020G4MH006
F020G2MH012	F020G3MH012	F020G4MH012
F020G2MH018	F020G3MH018	F020G4MH018
F020G2MH030	F020G3MH030	F020G4MH030
F020G2MH033	F020G3MH033	F020G4MH033

90° DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	445	1.62
2	111	3.23
3	49	4.85
4	28	6.46
5	18	8.08

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.2 page 622 / Wiring diagram n.2 page 622

2700K	3000K	4000K
F020H2MH001	F020H3MH001	F020H4MH001
F020H2MH006	F020H3MH006	F020H4MH006
F020H2MH012	F020H3MH012	F020H4MH012
F020H2MH018	F020H3MH018	F020H4MH018
F020H2MH030	F020H3MH030	F020H4MH030
F020H2MH033	F020H3MH033	F020H4MH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.3 page 622 / Wiring diagram n.3 page 622

2700K	3000K	4000K
F020J2MH001	F020J3MH001	F020J4MH001
F020J2MH006	F020J3MH006	F020J4MH006
F020J2MH012	F020J3MH012	F020J4MH012
F020J2MH018	F020J3MH018	F020J4MH018
F020J2MH030	F020J3MH030	F020J4MH030
F020J2MH033	F020J3MH033	F020J4MH033

Outgraze 35 Easy L 1200 - Tunable White 2700K÷5700K

Mid-power Led: 17,5W - 909÷1146 lm ≠ FIXT 381÷480 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]**Tunable White Standard** - Schema elettrico n.4 page 623 / Wiring diagram n.4 page 623

2700K÷5700K
F020GTMH001
F020GTMH006
F020GTMH012
F020GTMH018
F020GTMH030
F020GTMH033

90° DIFFUSED

[2]**Tunable White Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.5 page 623 / Wiring diagram n.5 page 623

2700K÷5700K
F020HTMH001
F020HTMH006
F020HTMH012
F020HTMH018
F020HTMH030
F020HTMH033

[3]**Tunable White Continous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.6 page 623 / Wiring diagram n.6 page 623

2700K÷5700K
F020JTMH001
F020JTMH006
F020JTMH012
F020JTMH018
F020JTMH030
F020JTMH033

Photometric data on request.

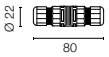
[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 35

Accessori per tutti le versioni / Accessories for all versions

Coppia staffe corte L 80mm.	One pair of short brackets L 80 mm.	○ F1203001 ● F1203006 ● F1203012 ● F1203018 ● F1203030 ● F1203033	
Coppia staffe lunghe L 200mm.	One pair of long brackets L 200 mm.	○ F1204001 ● F1204006 ● F1204012 ● F1204018 ● F1204030 ● F1204033	
Sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000	 
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000	

Outgraze 35

Accessori per versioni Quick Install I H_2O Stop e Continuous Line I/O H_2O Stop / Accessories for Quick Install I H_2O Stop and Continuous Line I/O H_2O Stop versions

Connettore 4 poli plug&play.	Plug&play connector 4 poles.	F021Z010000	
Doppio connettore 4 poli plug&play + cavo L 600 mm.	Double plug&play connector 4 poles + cable 600 mm lenght.	F021Z090000	
Connettore 4 poli plug&play + cavo L 5000 mm.	Plug&play connector 4 poles + cable 5000 mm lenght.	F021Z100000	
Tappo per connettore a pannello (sul prodotto) 4-5 poli.	Cap for panel (on the fixtures) plug connector 4-5 poles.	F021Z070000	

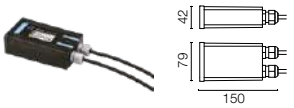
Outgraze 35

Interfaccia PWM (Dimmerabilita') per versione 48V / PWM interface (Dimming) for 48V version Alimentatore per interfaccia 48V/240V non incluso, da ordinare / Power supply 48V/240V for interface not included, to be ordered (cod.RF25753 or cod.RF25746)

Interfaccia di controllo 48V PWM - Dali IP20 Class III. Vin 48Vdc 120W. (Alimentatore non incluso).	Control linterface 48V PWM - Dali IP20 Class III. Vin 48Vdc 120W. (Power supply not included).	F990B08A000	
Interfaccia di controllo 48V PWM - 1-10V IP20 Class III. Vin 48Vdc 120W. (Alimentatore non incluso).	Control linterface 48V PWM - 1-10V IP20 Class III. Vin 48Vdc 120W. (Power supply not included).	F990B15A000	

Outgraze 35

Alimentatore per versione 48V / Power supply for 48V version

Alimentatore 48V 60W / 110-240V IP67 Classe II selv eq.	Power supply 48V 60W / 110-240V IP67 Class II selv eq.	RF25753	
Alimentatore 48V 240W / 110-240V singolo output DIN RAIL.	Power supply 48V 240W / 110-240V single output DIN RAIL.	RF25746	

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.		L 300	L 600	L 900	L 1200
		Acc. RF25753	8	4	2	2
		Acc. RF25746	32	16	10	8

Outgraze 35

Interfaccia PWM (Dimmerabilita') per versione 24V / PWM interface (Dimming) for 24V version
Alimentatore per interfaccia 24V/240V non incluso, da ordinare / Power supply 24V/240V for interface not included, to be ordered (cod.F990B28A000, cod.F990B27A000 or cod.F990B29A000)

Interfaccia di controllo 24V PWM - Dali IP20 Class III. Vin 24Vdc 120W. (Alimentatore non incluso).	Control linterface 24V PWM - Dali IP20 Class III. Vin 24Vdc 120W. (Power supply not included).	F990B07A000	
Interfaccia di controllo 24V PWM - 1-10V IP20 Class III. Vin 24Vdc 120W. (Alimentatore non incluso).	Control linterface 24V PWM - 1-10V IP20 Class III. Vin 24Vdc 120W. (Power supply not included).	F990B14A000	

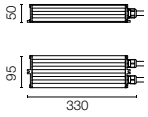
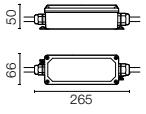
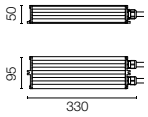
Outgraze 35

Interfaccia PWM per versione 24V Tunable White / PWM interface for 24V Tunable White version
Alimentatore per interfaccia 24V/240V non incluso, da ordinare / Power supply 24V/240V for interface not included, to be ordered (cod.F990B28A000, cod.F990B27A000 or cod.F990B29A000)

Interfaccia di controllo 24V PWM 2CH - Dali IP20 Class III. Vin 24Vdc 90W. (Alimentatore non incluso).	Control linterface 24V PWM 2CH - Dali IP20 Class III. Vin 24Vdc 90W. (Power supply not included).	F990B09A000	

Outgraze 35

Alimentatore per versione 24V / Power supply for 24V version

Alimentatore per installazione remota 24V DC 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24V DC 50W / 120-240V IP67 Class II selv.	*F990B28A000	 
Alimentatore per installazione remota 24V DC 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24V DC 70W / 220-240V IP67 Class II selv.	*F990B27A000	 
Alimentatore per installazione remota 24V DC 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24V DC 96W / 120-240V IP67 Class II selv.	*F990B29A000	 

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

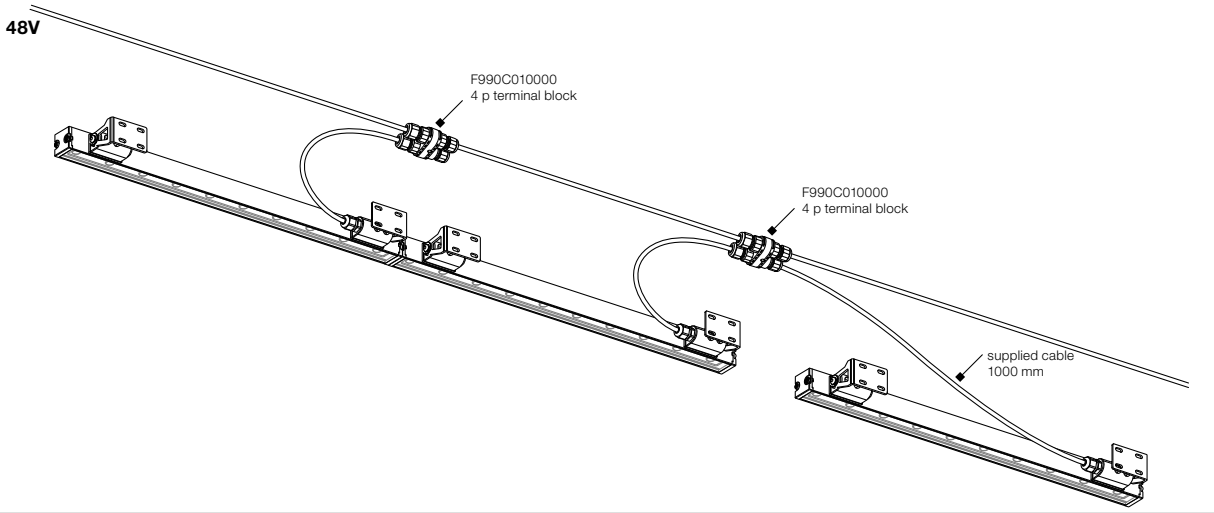
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.		L 300	L 600	L 900	L 1200
		Acc. F990B28A000	6	3	2	2
		Acc. F990B27A000	8	5	3	3
		Acc. F990B29A000	12	6	4	3

Outgraze 35

48V versions

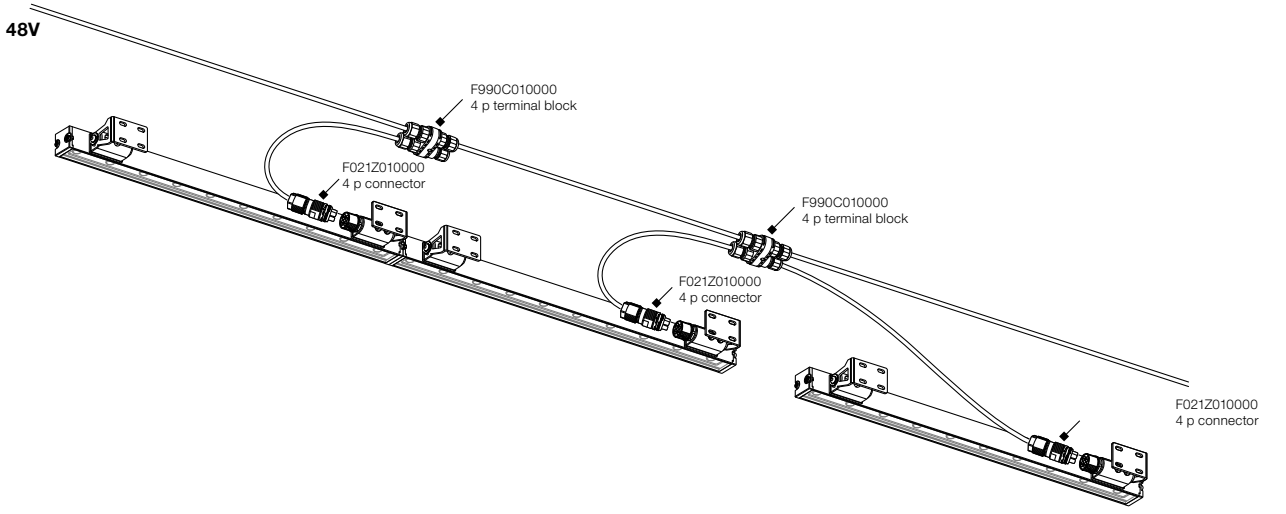
Schema elettrico n.1 / Wiring diagram n.1

Standard: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered)



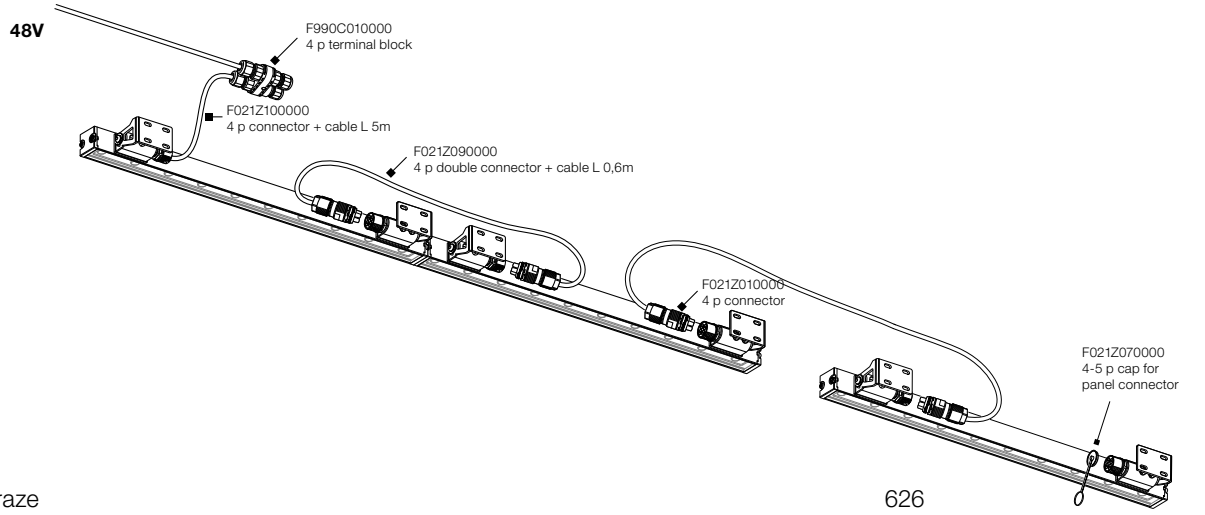
Schema elettrico n.2 / Wiring diagram n.2

Quick Install I H_2O Stop Fast Connect: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)



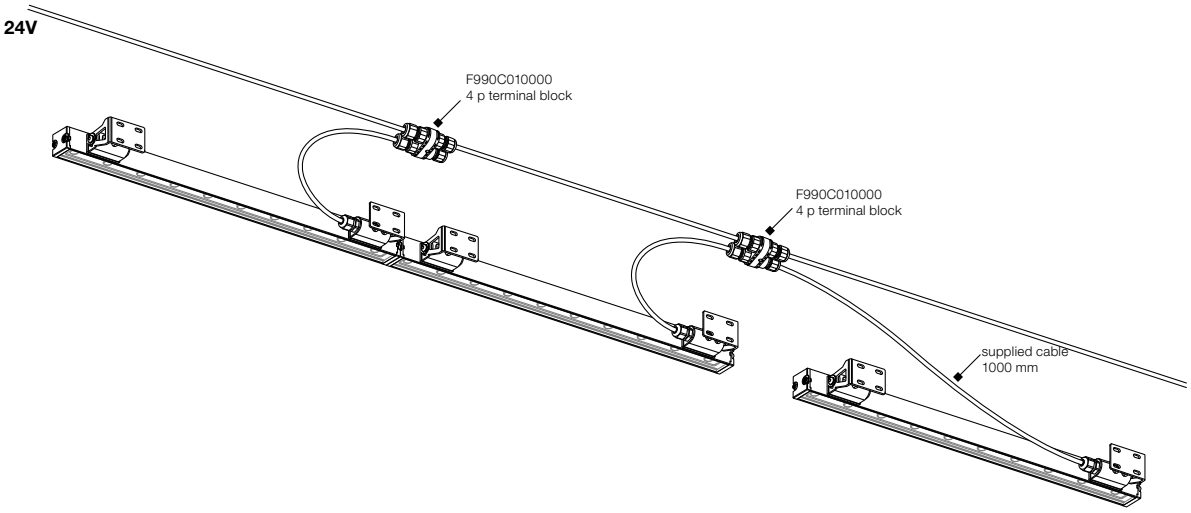
Schema elettrico n.3 / Wiring diagram n.3

Continous Line I/O H_2O Stop Fast Connect: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



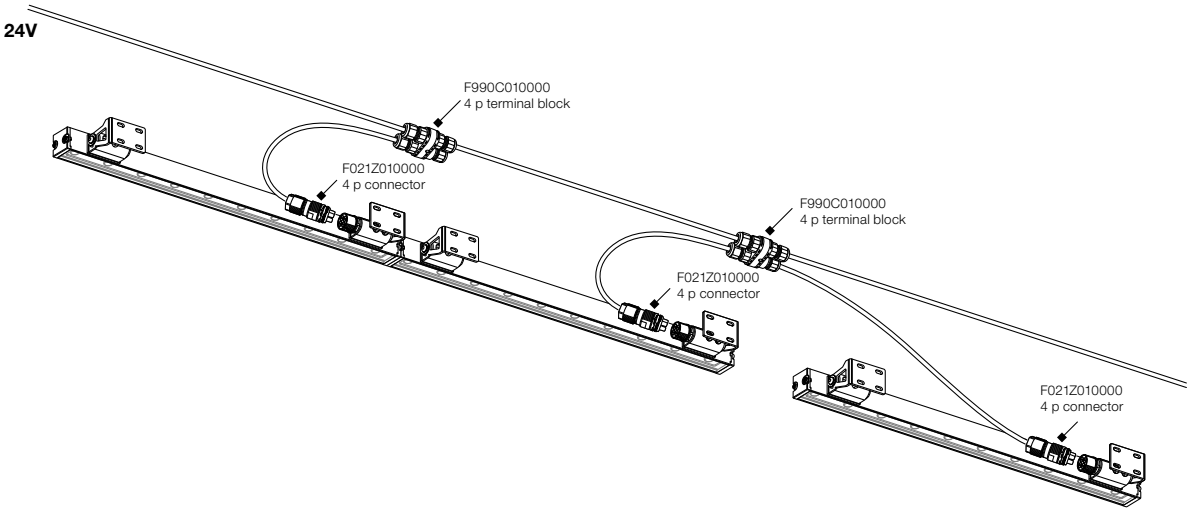
Schema elettrico n.4 / Wiring diagram n.4

Standard: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered)



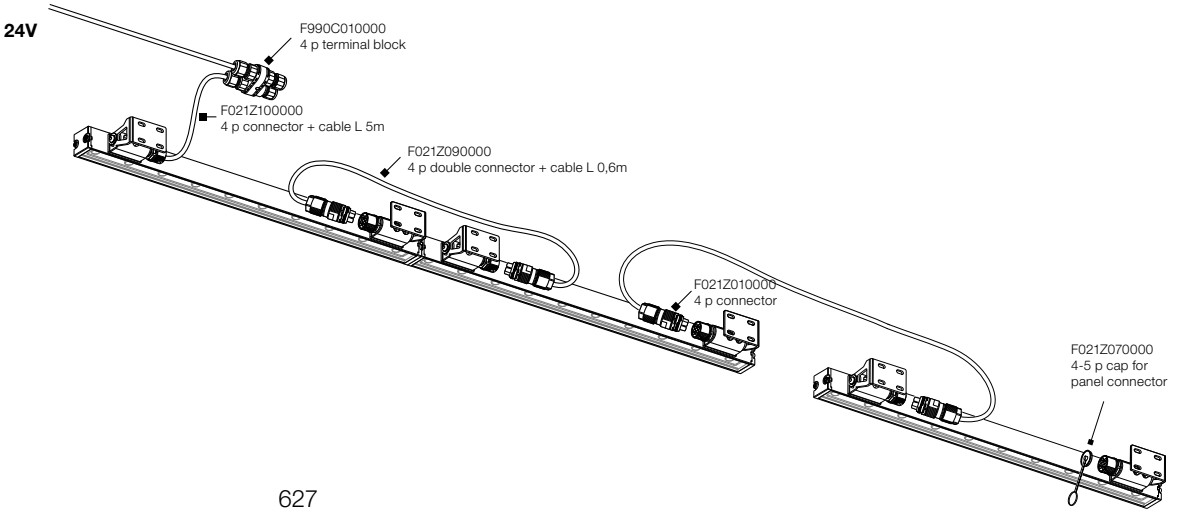
Schema elettrico n.5 / Wiring diagram n.5

Quick Install I H_2O Stop Fast Connect: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)



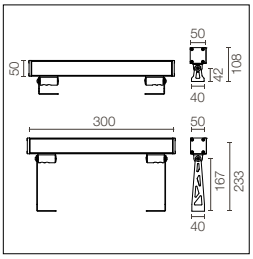
Schema elettrico n.6 / Wiring diagram n.6

Continous Line I/O H_2O Stop Fast Connect: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



Outgraze 50 L 300 - Non Dimmable





IP 66 · IK 07 · 2,55 Kg · LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.
A richiesta versione SMART (potenza 6W - flusso -30% lm).

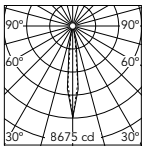
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. SMART version available upon request (power 6W-flux-30% lm).

Power Led: 8W - 835 lm ≠ *FIXT 685 lm - 2700K/CRI 80 - 220-240V / 8W - 864 lm ≠ *FIXT 709 lm - 3000K/CRI 80 - 220-240V / 8W - 894 lm ≠ *FIXT 734 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A11A001	○ F021A21A001	○ F021A31A001	○ F021A41A001
● F021A11A006	● F021A21A006	● F021A31A006	● F021A41A006
● F021A11A012	● F021A21A012	● F021A31A012	● F021A41A012
● F021A11A018	● F021A21A018	● F021A31A018	● F021A41A018
● F021A11A030	● F021A21A030	● F021A31A030	● F021A41A030
● F021A11A033	● F021A21A033	● F021A31A033	● F021A41A033

13° SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	8675	0.25
2	2169	0.49
3	964	0.74
4	542	0.98
5	347	1.23

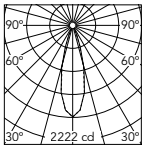
[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B11A001	○ F021B21A001	○ F021B31A001	○ F021B41A001
● F021B11A006	● F021B21A006	● F021B31A006	● F021B41A006
● F021B11A012	● F021B21A012	● F021B31A012	● F021B41A012
● F021B11A018	● F021B21A018	● F021B31A018	● F021B41A018
● F021B11A030	● F021B21A030	● F021B31A030	● F021B41A030
● F021B11A033	● F021B21A033	● F021B31A033	● F021B41A033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A15A001	○ F021A25A001	○ F021A35A001	○ F021A45A001
● F021A15A006	● F021A25A006	● F021A35A006	● F021A45A006
● F021A15A012	● F021A25A012	● F021A35A012	● F021A45A012
● F021A15A018	● F021A25A018	● F021A35A018	● F021A45A018
● F021A15A030	● F021A25A030	● F021A35A030	● F021A45A030
● F021A15A033	● F021A25A033	● F021A35A033	● F021A45A033

29° MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	2222	0.52
2	555	1.04
3	247	1.56
4	139	2.08
5	89	2.60

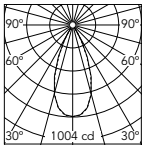
[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B15A001	○ F021B25A001	○ F021B35A001	○ F021B45A001
● F021B15A006	● F021B25A006	● F021B35A006	● F021B45A006
● F021B15A012	● F021B25A012	● F021B35A012	● F021B45A012
● F021B15A018	● F021B25A018	● F021B35A018	● F021B45A018
● F021B15A030	● F021B25A030	● F021B35A030	● F021B45A030
● F021B15A033	● F021B25A033	● F021B35A033	● F021B45A033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1AA001	○ F021A2AA001	○ F021A3AA001	○ F021A4AA001
● F021A1AA006	● F021A2AA006	● F021A3AA006	● F021A4AA006
● F021A1AA012	● F021A2AA012	● F021A3AA012	● F021A4AA012
● F021A1AA018	● F021A2AA018	● F021A3AA018	● F021A4AA018
● F021A1AA030	● F021A2AA030	● F021A3AA030	● F021A4AA030
● F021A1AA033	● F021A2AA033	● F021A3AA033	● F021A4AA033

44° FLOOD



@4000K

Beam Angle:	44°	
h(m)	E(lx)	D(m)
1	1004	0.81
2	251	1.63
3	112	2.44
4	63	3.26
5	40	4.07

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B1AA001	○ F021B2AA001	○ F021B3AA001	○ F021B4AA001
● F021B1AA006	● F021B2AA006	● F021B3AA006	● F021B4AA006
● F021B1AA012	● F021B2AA012	● F021B3AA012	● F021B4AA012
● F021B1AA018	● F021B2AA018	● F021B3AA018	● F021B4AA018
● F021B1AA030	● F021B2AA030	● F021B3AA030	● F021B4AA030
● F021B1AA033	● F021B2AA033	● F021B3AA033	● F021B4AA033

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

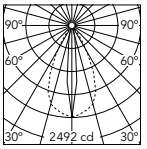
[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1EA001	○ F021A2EA001	○ F021A3EA001	○ F021A4EA001
● F021A1EA006	● F021A2EA006	● F021A3EA006	● F021A4EA006
● F021A1EA012	● F021A2EA012	● F021A3EA012	● F021A4EA012
● F021A1EA018	● F021A2EA018	● F021A3EA018	● F021A4EA018
● F021A1EA030	● F021A2EA030	● F021A3EA030	● F021A4EA030
● F021A1EA033	● F021A2EA033	● F021A3EA033	● F021A4EA033



ELLIPTICAL



@4000K

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	2492	0.22
2	623	0.44
3	277	0.66
4	156	0.88
5	100	1.10

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

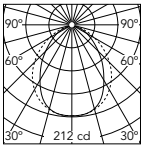
2200K	2700K	3000K	4000K
○ F021B1EA001	○ F021B2EA001	○ F021B3EA001	○ F021B4EA001
● F021B1EA006	● F021B2EA006	● F021B3EA006	● F021B4EA006
● F021B1EA012	● F021B2EA012	● F021B3EA012	● F021B4EA012
● F021B1EA018	● F021B2EA018	● F021B3EA018	● F021B4EA018
● F021B1EA030	● F021B2EA030	● F021B3EA030	● F021B4EA030
● F021B1EA033	● F021B2EA033	● F021B3EA033	● F021B4EA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1JA001	○ F021A2JA001	○ F021A3JA001	○ F021A4JA001
● F021A1JA006	● F021A2JA006	● F021A3JA006	● F021A4JA006
● F021A1JA012	● F021A2JA012	● F021A3JA012	● F021A4JA012
● F021A1JA018	● F021A2JA018	● F021A3JA018	● F021A4JA018
● F021A1JA030	● F021A2JA030	● F021A3JA030	● F021A4JA030
● F021A1JA033	● F021A2JA033	● F021A3JA033	● F021A4JA033



DIFFUSED



@4000K

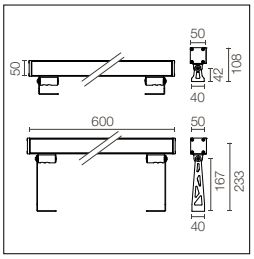
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	212	1.74
2	53	3.49
3	24	5.23
4	13	6.98
5	8	8.72

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B1JA001	○ F021B2JA001	○ F021B3JA001	○ F021B4JA001
● F021B1JA006	● F021B2JA006	● F021B3JA006	● F021B4JA006
● F021B1JA012	● F021B2JA012	● F021B3JA012	● F021B4JA012
● F021B1JA018	● F021B2JA018	● F021B3JA018	● F021B4JA018
● F021B1JA030	● F021B2JA030	● F021B3JA030	● F021B4JA030
● F021B1JA033	● F021B2JA033	● F021B3JA033	● F021B4JA033

Outgraze 50 L 600 - Non Dimmable





IP 66 · IK 07 · 2,55 Kg · LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.
A richiesta versione SMART (potenza 10,5W - flusso -30% lm).

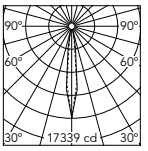
Integrated 220/240V power supply. Installation brackets, to be ordered separately.
Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART version available upon request (power 10,5W - flux -30% lm).

Power Led: 14,5W - 1669 lm ≠ *FIXT 1369 lm - 2700K/CRI 80 - 220-240V /14,5W - 1729 lm ≠ *FIXT 1418 lm - 3000K/CRI 80 - 220-240V / 14,5W - 1788 lm ≠ *FIXT 1467 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A12A001	○ F021A22A001	○ F021A32A001	○ F021A42A001
● F021A12A006	● F021A22A006	● F021A32A006	● F021A42A006
● F021A12A012	● F021A22A012	● F021A32A012	● F021A42A012
● F021A12A018	● F021A22A018	● F021A32A018	● F021A42A018
● F021A12A030	● F021A22A030	● F021A32A030	● F021A42A030
● F021A12A033	● F021A22A033	● F021A32A033	● F021A42A033

13°
SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	17339	0.25
2	4335	0.49
3	1927	0.74
4	1084	0.98
5	694	1.23

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B12A001	○ F021B22A001	○ F021B32A001	○ F021B42A001
● F021B12A006	● F021B22A006	● F021B32A006	● F021B42A006
● F021B12A012	● F021B22A012	● F021B32A012	● F021B42A012
● F021B12A018	● F021B22A018	● F021B32A018	● F021B42A018
● F021B12A030	● F021B22A030	● F021B32A030	● F021B42A030
● F021B12A033	● F021B22A033	● F021B32A033	● F021B42A033

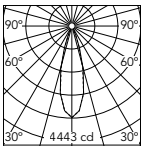
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C12A001	○ F021C22A001	○ F021C32A001	○ F021C42A001
● F021C12A006	● F021C22A006	● F021C32A006	● F021C42A006
● F021C12A012	● F021C22A012	● F021C32A012	● F021C42A012
● F021C12A018	● F021C22A018	● F021C32A018	● F021C42A018
● F021C12A030	● F021C22A030	● F021C32A030	● F021C42A030
● F021C12A033	● F021C22A033	● F021C32A033	● F021C42A033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A16A001	○ F021A26A001	○ F021A36A001	○ F021A46A001
● F021A16A006	● F021A26A006	● F021A36A006	● F021A46A006
● F021A16A012	● F021A26A012	● F021A36A012	● F021A46A012
● F021A16A018	● F021A26A018	● F021A36A018	● F021A46A018
● F021A16A030	● F021A26A030	● F021A36A030	● F021A46A030
● F021A16A033	● F021A26A033	● F021A36A033	● F021A46A033

29°
MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4443	0.52
2	1111	1.04
3	494	1.56
4	278	2.08
5	178	2.60

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B16A001	○ F021B26A001	○ F021B36A001	○ F021B46A001
● F021B16A006	● F021B26A006	● F021B36A006	● F021B46A006
● F021B16A012	● F021B26A012	● F021B36A012	● F021B46A012
● F021B16A018	● F021B26A018	● F021B36A018	● F021B46A018
● F021B16A030	● F021B26A030	● F021B36A030	● F021B46A030
● F021B16A033	● F021B26A033	● F021B36A033	● F021B46A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C16A001	○ F021C26A001	○ F021C36A001	○ F021C46A001
● F021C16A006	● F021C26A006	● F021C36A006	● F021C46A006
● F021C16A012	● F021C26A012	● F021C36A012	● F021C46A012
● F021C16A018	● F021C26A018	● F021C36A018	● F021C46A018
● F021C16A030	● F021C26A030	● F021C36A030	● F021C46A030
● F021C16A033	● F021C26A033	● F021C36A033	● F021C46A033

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

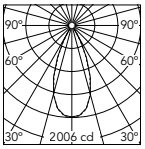
[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1BA001	○ F021A2BA001	○ F021A3BA001	○ F021A4BA001
● F021A1BA006	● F021A2BA006	● F021A3BA006	● F021A4BA006
● F021A1BA012	● F021A2BA012	● F021A3BA012	● F021A4BA012
● F021A1BA018	● F021A2BA018	● F021A3BA018	● F021A4BA018
● F021A1BA030	● F021A2BA030	● F021A3BA030	● F021A4BA030
● F021A1BA033	● F021A2BA033	● F021A3BA033	● F021A4BA033



FLOOD



Beam Angle:		44°
h(m)	E(lx)	D(m)
1	2006	0.81
2	501	1.63
3	223	2.44
4	125	3.26
5	80	4.07

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B1BA001	○ F021B2BA001	○ F021B3BA001	○ F021B4BA001
● F021B1BA006	● F021B2BA006	● F021B3BA006	● F021B4BA006
● F021B1BA012	● F021B2BA012	● F021B3BA012	● F021B4BA012
● F021B1BA018	● F021B2BA018	● F021B3BA018	● F021B4BA018
● F021B1BA030	● F021B2BA030	● F021B3BA030	● F021B4BA030
● F021B1BA033	● F021B2BA033	● F021B3BA033	● F021B4BA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

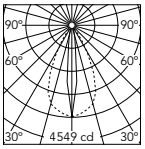
2200K	2700K	3000K	4000K
○ F021C1BA001	○ F021C2BA001	○ F021C3BA001	○ F021C4BA001
● F021C1BA006	● F021C2BA006	● F021C3BA006	● F021C4BA006
● F021C1BA012	● F021C2BA012	● F021C3BA012	● F021C4BA012
● F021C1BA018	● F021C2BA018	● F021C3BA018	● F021C4BA018
● F021C1BA030	● F021C2BA030	● F021C3BA030	● F021C4BA030
● F021C1BA033	● F021C2BA033	● F021C3BA033	● F021C4BA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1FA001	○ F021A2FA001	○ F021A3FA001	○ F021A4FA001
● F021A1FA006	● F021A2FA006	● F021A3FA006	● F021A4FA006
● F021A1FA012	● F021A2FA012	● F021A3FA012	● F021A4FA012
● F021A1FA018	● F021A2FA018	● F021A3FA018	● F021A4FA018
● F021A1FA030	● F021A2FA030	● F021A3FA030	● F021A4FA030
● F021A1FA033	● F021A2FA033	● F021A3FA033	● F021A4FA033



ELLIPTICAL



Beam Angle:		53°
h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B1FA001	○ F021B2FA001	○ F021B3FA001	○ F021B4FA001
● F021B1FA006	● F021B2FA006	● F021B3FA006	● F021B4FA006
● F021B1FA012	● F021B2FA012	● F021B3FA012	● F021B4FA012
● F021B1FA018	● F021B2FA018	● F021B3FA018	● F021B4FA018
● F021B1FA030	● F021B2FA030	● F021B3FA030	● F021B4FA030
● F021B1FA033	● F021B2FA033	● F021B3FA033	● F021B4FA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

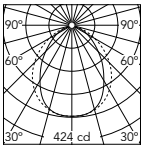
2200K	2700K	3000K	4000K
○ F021C1FA001	○ F021C2FA001	○ F021C3FA001	○ F021C4FA001
● F021C1FA006	● F021C2FA006	● F021C3FA006	● F021C4FA006
● F021C1FA012	● F021C2FA012	● F021C3FA012	● F021C4FA012
● F021C1FA018	● F021C2FA018	● F021C3FA018	● F021C4FA018
● F021C1FA030	● F021C2FA030	● F021C3FA030	● F021C4FA030
● F021C1FA033	● F021C2FA033	● F021C3FA033	● F021C4FA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1KA001	○ F021A2KA001	○ F021A3KA001	○ F021A4KA001
● F021A1KA006	● F021A2KA006	● F021A3KA006	● F021A4KA006
● F021A1KA012	● F021A2KA012	● F021A3KA012	● F021A4KA012
● F021A1KA018	● F021A2KA018	● F021A3KA018	● F021A4KA018
● F021A1KA030	● F021A2KA030	● F021A3KA030	● F021A4KA030
● F021A1KA033	● F021A2KA033	● F021A3KA033	● F021A4KA033



DIFFUSED



Beam Angle:		90°
h(m)	E(lx)	D(m)
1	424	1.74
2	106	3.49
3	47	5.23
4	26	6.98
5	17	8.72

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

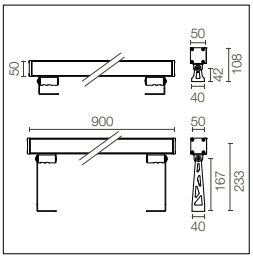
2200K	2700K	3000K	4000K
○ F021B1KA001	○ F021B2KA001	○ F021B3KA001	○ F021B4KA001
● F021B1KA006	● F021B2KA006	● F021B3KA006	● F021B4KA006
● F021B1KA012	● F021B2KA012	● F021B3KA012	● F021B4KA012
● F021B1KA018	● F021B2KA018	● F021B3KA018	● F021B4KA018
● F021B1KA030	● F021B2KA030	● F021B3KA030	● F021B4KA030
● F021B1KA033	● F021B2KA033	● F021B3KA033	● F021B4KA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C1KA001	○ F021C2KA001	○ F021C3KA001	○ F021C4KA001
● F021C1KA006	● F021C2KA006	● F021C3KA006	● F021C4KA006
● F021C1KA012	● F021C2KA012	● F021C3KA012	● F021C4KA012
● F021C1KA018	● F021C2KA018	● F021C3KA018	● F021C4KA018
● F021C1KA030	● F021C2KA030	● F021C3KA030	● F021C4KA030
● F021C1KA033	● F021C2KA033	● F021C3KA033	● F021C4KA033

Outgraze 50 L 900 - Non Dimmable





IP 66 · IK 07 · 3,30 Kg · LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.
A richiesta versione SMART (potenza 15,5W - flusso -30% lm).

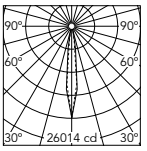
Integrated 220/240V power supply. Installation brackets, to be ordered separately.
Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART version available upon request (power 15,5W - flux -30% lm).

Power Led: 20W - 2504 lm ≠ *FIXT 2054 lm - 2700K/CRI 80 - 220-240V / 20W - 2593 lm ≠ *FIXT 2127 lm - 3000K/CRI 80 - 220-240V / 20W - 2683 lm ≠ *FIXT 2201 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A13A001	○ F021A23A001	○ F021A33A001	○ F021A43A001
● F021A13A006	● F021A23A006	● F021A33A006	● F021A43A006
● F021A13A012	● F021A23A012	● F021A33A012	● F021A43A012
● F021A13A018	● F021A23A018	● F021A33A018	● F021A43A018
● F021A13A030	● F021A23A030	● F021A33A030	● F021A43A030
● F021A13A033	● F021A23A033	● F021A33A033	● F021A43A033

13°
SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	26014	0.25
2	6504	0.49
3	2890	0.74
4	1626	0.98
5	1041	1.23

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B13A001	○ F021B23A001	○ F021B33A001	○ F021B43A001
● F021B13A006	● F021B23A006	● F021B33A006	● F021B43A006
● F021B13A012	● F021B23A012	● F021B33A012	● F021B43A012
● F021B13A018	● F021B23A018	● F021B33A018	● F021B43A018
● F021B13A030	● F021B23A030	● F021B33A030	● F021B43A030
● F021B13A033	● F021B23A033	● F021B33A033	● F021B43A033

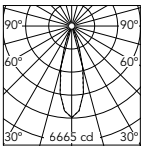
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C13A001	○ F021C23A001	○ F021C33A001	○ F021C43A001
● F021C13A006	● F021C23A006	● F021C33A006	● F021C43A006
● F021C13A012	● F021C23A012	● F021C33A012	● F021C43A012
● F021C13A018	● F021C23A018	● F021C33A018	● F021C43A018
● F021C13A030	● F021C23A030	● F021C33A030	● F021C43A030
● F021C13A033	● F021C23A033	● F021C33A033	● F021C43A033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A17A001	○ F021A27A001	○ F021A37A001	○ F021A47A001
● F021A17A006	● F021A27A006	● F021A37A006	● F021A47A006
● F021A17A012	● F021A27A012	● F021A37A012	● F021A47A012
● F021A17A018	● F021A27A018	● F021A37A018	● F021A47A018
● F021A17A030	● F021A27A030	● F021A37A030	● F021A47A030
● F021A17A033	● F021A27A033	● F021A37A033	● F021A47A033

29°
MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	6665	0.52
2	1666	1.04
3	741	1.56
4	417	2.08
5	267	2.60

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B17A001	○ F021B27A001	○ F021B37A001	○ F021B47A001
● F021B17A006	● F021B27A006	● F021B37A006	● F021B47A006
● F021B17A012	● F021B27A012	● F021B37A012	● F021B47A012
● F021B17A018	● F021B27A018	● F021B37A018	● F021B47A018
● F021B17A030	● F021B27A030	● F021B37A030	● F021B47A030
● F021B17A033	● F021B27A033	● F021B37A033	● F021B47A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C17A001	○ F021C27A001	○ F021C37A001	○ F021C47A001
● F021C17A006	● F021C27A006	● F021C37A006	● F021C47A006
● F021C17A012	● F021C27A012	● F021C37A012	● F021C47A012
● F021C17A018	● F021C27A018	● F021C37A018	● F021C47A018
● F021C17A030	● F021C27A030	● F021C37A030	● F021C47A030
● F021C17A033	● F021C27A033	● F021C37A033	● F021C47A033

[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

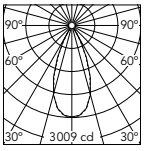
[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1CA001	○ F021A2CA001	○ F021A3CA001	○ F021A4CA001
● F021A1CA006	● F021A2CA006	● F021A3CA006	● F021A4CA006
● F021A1CA012	● F021A2CA012	● F021A3CA012	● F021A4CA012
● F021A1CA018	● F021A2CA018	● F021A3CA018	● F021A4CA018
● F021A1CA030	● F021A2CA030	● F021A3CA030	● F021A4CA030
● F021A1CA033	● F021A2CA033	● F021A3CA033	● F021A4CA033



FLOOD



Beam Angle:		44°
h(m)	E(lx)	D(m)
1	3009	0.81
2	752	1.63
3	334	2.44
4	188	3.26
5	120	4.07

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B1CA001	○ F021B2CA001	○ F021B3CA001	○ F021B4CA001
● F021B1CA006	● F021B2CA006	● F021B3CA006	● F021B4CA006
● F021B1CA012	● F021B2CA012	● F021B3CA012	● F021B4CA012
● F021B1CA018	● F021B2CA018	● F021B3CA018	● F021B4CA018
● F021B1CA030	● F021B2CA030	● F021B3CA030	● F021B4CA030
● F021B1CA033	● F021B2CA033	● F021B3CA033	● F021B4CA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

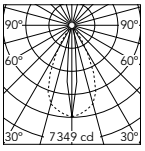
2200K	2700K	3000K	4000K
○ F021C1CA001	○ F021C2CA001	○ F021C3CA001	○ F021C4CA001
● F021C1CA006	● F021C2CA006	● F021C3CA006	● F021C4CA006
● F021C1CA012	● F021C2CA012	● F021C3CA012	● F021C4CA012
● F021C1CA018	● F021C2CA018	● F021C3CA018	● F021C4CA018
● F021C1CA030	● F021C2CA030	● F021C3CA030	● F021C4CA030
● F021C1CA033	● F021C2CA033	● F021C3CA033	● F021C4CA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1GA001	○ F021A2GA001	○ F021A3GA001	○ F021A4GA001
● F021A1GA006	● F021A2GA006	● F021A3GA006	● F021A4GA006
● F021A1GA012	● F021A2GA012	● F021A3GA012	● F021A4GA012
● F021A1GA018	● F021A2GA018	● F021A3GA018	● F021A4GA018
● F021A1GA030	● F021A2GA030	● F021A3GA030	● F021A4GA030
● F021A1GA033	● F021A2GA033	● F021A3GA033	● F021A4GA033



ELLIPTICAL



Beam Angle:		53°
h(m)	E(lx)	D(m)
1	7349	0.22
2	1837	0.44
3	817	0.66
4	459	0.88
5	294	1.10

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B1GA001	○ F021B2GA001	○ F021B3GA001	○ F021B4GA001
● F021B1GA006	● F021B2GA006	● F021B3GA006	● F021B4GA006
● F021B1GA012	● F021B2GA012	● F021B3GA012	● F021B4GA012
● F021B1GA018	● F021B2GA018	● F021B3GA018	● F021B4GA018
● F021B1GA030	● F021B2GA030	● F021B3GA030	● F021B4GA030
● F021B1GA033	● F021B2GA033	● F021B3GA033	● F021B4GA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

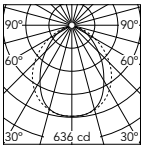
2200K	2700K	3000K	4000K
○ F021C1GA001	○ F021C2GA001	○ F021C3GA001	○ F021C4GA001
● F021C1GA006	● F021C2GA006	● F021C3GA006	● F021C4GA006
● F021C1GA012	● F021C2GA012	● F021C3GA012	● F021C4GA012
● F021C1GA018	● F021C2GA018	● F021C3GA018	● F021C4GA018
● F021C1GA030	● F021C2GA030	● F021C3GA030	● F021C4GA030
● F021C1GA033	● F021C2GA033	● F021C3GA033	● F021C4GA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1LA001	○ F021A2LA001	○ F021A3LA001	○ F021A4LA001
● F021A1LA006	● F021A2LA006	● F021A3LA006	● F021A4LA006
● F021A1LA012	● F021A2LA012	● F021A3LA012	● F021A4LA012
● F021A1LA018	● F021A2LA018	● F021A3LA018	● F021A4LA018
● F021A1LA030	● F021A2LA030	● F021A3LA030	● F021A4LA030
● F021A1LA033	● F021A2LA033	● F021A3LA033	● F021A4LA033



DIFFUSED



Beam Angle:		90°
h(m)	E(lx)	D(m)
1	636	1.74
2	159	3.49
3	71	5.23
4	40	6.98
5	25	8.72

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

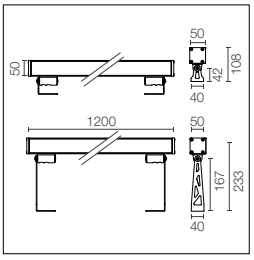
2200K	2700K	3000K	4000K
○ F021B1LA001	○ F021B2LA001	○ F021B3LA001	○ F021B4LA001
● F021B1LA006	● F021B2LA006	● F021B3LA006	● F021B4LA006
● F021B1LA012	● F021B2LA012	● F021B3LA012	● F021B4LA012
● F021B1LA018	● F021B2LA018	● F021B3LA018	● F021B4LA018
● F021B1LA030	● F021B2LA030	● F021B3LA030	● F021B4LA030
● F021B1LA033	● F021B2LA033	● F021B3LA033	● F021B4LA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C1LA001	○ F021C2LA001	○ F021C3LA001	○ F021C4LA001
● F021C1LA006	● F021C2LA006	● F021C3LA006	● F021C4LA006
● F021C1LA012	● F021C2LA012	● F021C3LA012	● F021C4LA012
● F021C1LA018	● F021C2LA018	● F021C3LA018	● F021C4LA018
● F021C1LA030	● F021C2LA030	● F021C3LA030	● F021C4LA030
● F021C1LA033	● F021C2LA033	● F021C3LA033	● F021C4LA033

Outgraze 50 L 1200 - Non Dimmable





IP 66 · IK 07 · 4,31 Kg · LED INCL.

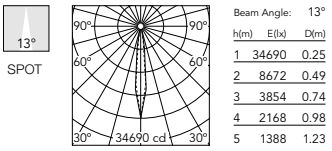
Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato. A richiesta versione SMART (potenza 18,5W - flusso -30% lm).

Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. SMART version available upon request (power 18,5W - flux -30% lm).

Power Led: 27W - 3338 lm ≠ *FIXT 2739 lm - 2700K/CRI 80 - 220-240V / 27W - 3458 lm ≠ *FIXT 2836 lm - 3000K/CRI 80 - 220-240V / 27W - 3577 lm ≠ *FIXT 2934 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A14A001	○ F021A24A001	○ F021A34A001	○ F021A44A001
● F021A14A006	● F021A24A006	● F021A34A006	● F021A44A006
● F021A14A012	● F021A24A012	● F021A34A012	● F021A44A012
● F021A14A018	● F021A24A018	● F021A34A018	● F021A44A018
● F021A14A030	● F021A24A030	● F021A34A030	● F021A44A030
● F021A14A033	● F021A24A033	● F021A34A033	● F021A44A033



Beam Angle:		13°
h(m)	E(lx)	D(m)
1	34690	0.25
2	8672	0.49
3	3854	0.74
4	2168	0.98
5	1388	1.23

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

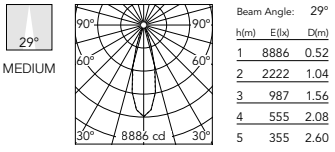
2200K	2700K	3000K	4000K
○ F021B14A001	○ F021B24A001	○ F021B34A001	○ F021B44A001
● F021B14A006	● F021B24A006	● F021B34A006	● F021B44A006
● F021B14A012	● F021B24A012	● F021B34A012	● F021B44A012
● F021B14A018	● F021B24A018	● F021B34A018	● F021B44A018
● F021B14A030	● F021B24A030	● F021B34A030	● F021B44A030
● F021B14A033	● F021B24A033	● F021B34A033	● F021B44A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C14A001	○ F021C24A001	○ F021C34A001	○ F021C44A001
● F021C14A006	● F021C24A006	● F021C34A006	● F021C44A006
● F021C14A012	● F021C24A012	● F021C34A012	● F021C44A012
● F021C14A018	● F021C24A018	● F021C34A018	● F021C44A018
● F021C14A030	● F021C24A030	● F021C34A030	● F021C44A030
● F021C14A033	● F021C24A033	● F021C34A033	● F021C44A033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A18A001	○ F021A28A001	○ F021A38A001	○ F021A48A001
● F021A18A006	● F021A28A006	● F021A38A006	● F021A48A006
● F021A18A012	● F021A28A012	● F021A38A012	● F021A48A012
● F021A18A018	● F021A28A018	● F021A38A018	● F021A48A018
● F021A18A030	● F021A28A030	● F021A38A030	● F021A48A030
● F021A18A033	● F021A28A033	● F021A38A033	● F021A48A033



Beam Angle:		29°
h(m)	E(lx)	D(m)
1	8886	0.52
2	2222	1.04
3	987	1.56
4	555	2.08
5	355	2.60

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2200K	2700K	3000K	4000K
○ F021B18A001	○ F021B28A001	○ F021B38A001	○ F021B48A001
● F021B18A006	● F021B28A006	● F021B38A006	● F021B48A006
● F021B18A012	● F021B28A012	● F021B38A012	● F021B48A012
● F021B18A018	● F021B28A018	● F021B38A018	● F021B48A018
● F021B18A030	● F021B28A030	● F021B38A030	● F021B48A030
● F021B18A033	● F021B28A033	● F021B38A033	● F021B48A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C18A001	○ F021C28A001	○ F021C38A001	○ F021C48A001
● F021C18A006	● F021C28A006	● F021C38A006	● F021C48A006
● F021C18A012	● F021C28A012	● F021C38A012	● F021C48A012
● F021C18A018	● F021C28A018	● F021C38A018	● F021C48A018
● F021C18A030	● F021C28A030	● F021C38A030	● F021C48A030
● F021C18A033	● F021C28A033	● F021C38A033	● F021C48A033

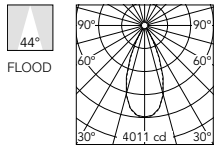
[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1DA001	○ F021A2DA001	○ F021A3DA001	○ F021A4DA001
● F021A1DA006	● F021A2DA006	● F021A3DA006	● F021A4DA006
● F021A1DA012	● F021A2DA012	● F021A3DA012	● F021A4DA012
● F021A1DA018	● F021A2DA018	● F021A3DA018	● F021A4DA018
● F021A1DA030	● F021A2DA030	● F021A3DA030	● F021A4DA030
● F021A1DA033	● F021A2DA033	● F021A3DA033	● F021A4DA033



Beam Angle:		44°
h(m)	E(lx)	D(m)
1	4011	0.81
2	1003	1.63
3	446	2.44
4	251	3.26
5	160	4.07

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

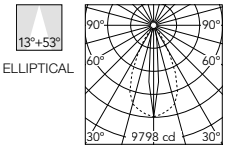
2200K	2700K	3000K	4000K
○ F021B1DA001	○ F021B2DA001	○ F021B3DA001	○ F021B4DA001
● F021B1DA006	● F021B2DA006	● F021B3DA006	● F021B4DA006
● F021B1DA012	● F021B2DA012	● F021B3DA012	● F021B4DA012
● F021B1DA018	● F021B2DA018	● F021B3DA018	● F021B4DA018
● F021B1DA030	● F021B2DA030	● F021B3DA030	● F021B4DA030
● F021B1DA033	● F021B2DA033	● F021B3DA033	● F021B4DA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C1DA001	○ F021C2DA001	○ F021C3DA001	○ F021C4DA001
● F021C1DA006	● F021C2DA006	● F021C3DA006	● F021C4DA006
● F021C1DA012	● F021C2DA012	● F021C3DA012	● F021C4DA012
● F021C1DA018	● F021C2DA018	● F021C3DA018	● F021C4DA018
● F021C1DA030	● F021C2DA030	● F021C3DA030	● F021C4DA030
● F021C1DA033	● F021C2DA033	● F021C3DA033	● F021C4DA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1HA001	○ F021A2HA001	○ F021A3HA001	○ F021A4HA001
● F021A1HA006	● F021A2HA006	● F021A3HA006	● F021A4HA006
● F021A1HA012	● F021A2HA012	● F021A3HA012	● F021A4HA012
● F021A1HA018	● F021A2HA018	● F021A3HA018	● F021A4HA018
● F021A1HA030	● F021A2HA030	● F021A3HA030	● F021A4HA030
● F021A1HA033	● F021A2HA033	● F021A3HA033	● F021A4HA033



Beam Angle:		53°
h(m)	E(lx)	D(m)
1	9798	0.22
2	2450	0.44
3	1089	0.66
4	612	0.88
5	392	1.10

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

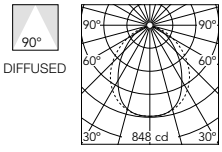
2200K	2700K	3000K	4000K
○ F021B1HA001	○ F021B2HA001	○ F021B3HA001	○ F021B4HA001
● F021B1HA006	● F021B2HA006	● F021B3HA006	● F021B4HA006
● F021B1HA012	● F021B2HA012	● F021B3HA012	● F021B4HA012
● F021B1HA018	● F021B2HA018	● F021B3HA018	● F021B4HA018
● F021B1HA030	● F021B2HA030	● F021B3HA030	● F021B4HA030
● F021B1HA033	● F021B2HA033	● F021B3HA033	● F021B4HA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C1HA001	○ F021C2HA001	○ F021C3HA001	○ F021C4HA001
● F021C1HA006	● F021C2HA006	● F021C3HA006	● F021C4HA006
● F021C1HA012	● F021C2HA012	● F021C3HA012	● F021C4HA012
● F021C1HA018	● F021C2HA018	● F021C3HA018	● F021C4HA018
● F021C1HA030	● F021C2HA030	● F021C3HA030	● F021C4HA030
● F021C1HA033	● F021C2HA033	● F021C3HA033	● F021C4HA033

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2200K	2700K	3000K	4000K
○ F021A1MA001	○ F021A2MA001	○ F021A3MA001	○ F021A4MA001
● F021A1MA006	● F021A2MA006	● F021A3MA006	● F021A4MA006
● F021A1MA012	● F021A2MA012	● F021A3MA012	● F021A4MA012
● F021A1MA018	● F021A2MA018	● F021A3MA018	● F021A4MA018
● F021A1MA030	● F021A2MA030	● F021A3MA030	● F021A4MA030
● F021A1MA033	● F021A2MA033	● F021A3MA033	● F021A4MA033



Beam Angle:		90°
h(m)	E(lx)	D(m)
1	848	1.74
2	212	3.49
3	94	5.23
4	53	6.98
5	34	8.72

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

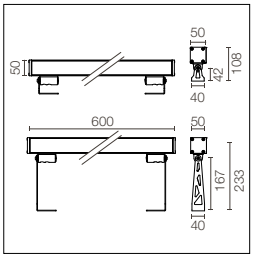
2200K	2700K	3000K	4000K
○ F021B1MA001	○ F021B2MA001	○ F021B3MA001	○ F021B4MA001
● F021B1MA006	● F021B2MA006	● F021B3MA006	● F021B4MA006
● F021B1MA012	● F021B2MA012	● F021B3MA012	● F021B4MA012
● F021B1MA018	● F021B2MA018	● F021B3MA018	● F021B4MA018
● F021B1MA030	● F021B2MA030	● F021B3MA030	● F021B4MA030
● F021B1MA033	● F021B2MA033	● F021B3MA033	● F021B4MA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2200K	2700K	3000K	4000K
○ F021C1MA001	○ F021C2MA001	○ F021C3MA001	○ F021C4MA001
● F021C1MA006	● F021C2MA006	● F021C3MA006	● F021C4MA006
● F021C1MA012	● F021C2MA012	● F021C3MA012	● F021C4MA012
● F021C1MA018	● F021C2MA018	● F021C3MA018	● F021C4MA018
● F021C1MA030	● F021C2MA030	● F021C3MA030	● F021C4MA030
● F021C1MA033	● F021C2MA033	● F021C3MA033	● F021C4MA033

Outgraze 50 L 600 - Dimmable DALI





IP 66 · IK 07 · 2,55 Kg · LED INCL

Alimentazione elettrica 120/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.
A richiesta versione SMART dimmerabile DALI (potenza 7W - flusso -50% lm). A richiesta versione dimmerabile 1-10V.

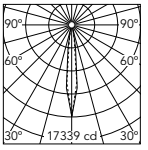
Integrated 120/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART dimmable DALI version available upon request (power 7W - flux -50% lm). 1-10V dimmable version upon request.

Power Led: 14,5W - 1669 lm ≠ *FIXT 1369 lm - 2700K/CRI 80 - 120-240V / 14,5W - 1729 lm ≠ *FIXT 1418 lm - 3000K/CRI 80 - 120-240V / 14,5W - 1788 lm ≠ *FIXT 1467 lm - 4000K/CRI 80 -120-240V
*FIXT lm = Medium Optic

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B12D001	○ F021B22D001	○ F021B32D001	○ F021B42D001
● F021B12D006	● F021B22D006	● F021B32D006	● F021B42D006
● F021B12D012	● F021B22D012	● F021B32D012	● F021B42D012
● F021B12D018	● F021B22D018	● F021B32D018	● F021B42D018
● F021B12D030	● F021B22D030	● F021B32D030	● F021B42D030
● F021B12D033	● F021B22D033	● F021B32D033	● F021B42D033

13° SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	17339	0.25
2	4335	0.49
3	1927	0.74
4	1084	0.98
5	694	1.23

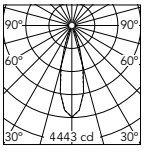
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C12D001	○ F021C22D001	○ F021C32D001	○ F021C42D001
● F021C12D006	● F021C22D006	● F021C32D006	● F021C42D006
● F021C12D012	● F021C22D012	● F021C32D012	● F021C42D012
● F021C12D018	● F021C22D018	● F021C32D018	● F021C42D018
● F021C12D030	● F021C22D030	● F021C32D030	● F021C42D030
● F021C12D033	● F021C22D033	● F021C32D033	● F021C42D033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B16D001	○ F021B26D001	○ F021B36D001	○ F021B46D001
● F021B16D006	● F021B26D006	● F021B36D006	● F021B46D006
● F021B16D012	● F021B26D012	● F021B36D012	● F021B46D012
● F021B16D018	● F021B26D018	● F021B36D018	● F021B46D018
● F021B16D030	● F021B26D030	● F021B36D030	● F021B46D030
● F021B16D033	● F021B26D033	● F021B36D033	● F021B46D033

29° MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4443	0.52
2	1111	1.04
3	494	1.56
4	278	2.08
5	178	2.60

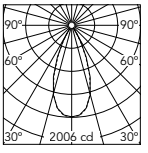
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C16D001	○ F021C26D001	○ F021C36D001	○ F021C46D001
● F021C16D006	● F021C26D006	● F021C36D006	● F021C46D006
● F021C16D012	● F021C26D012	● F021C36D012	● F021C46D012
● F021C16D018	● F021C26D018	● F021C36D018	● F021C46D018
● F021C16D030	● F021C26D030	● F021C36D030	● F021C46D030
● F021C16D033	● F021C26D033	● F021C36D033	● F021C46D033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1BD001	○ F021B2BD001	○ F021B3BD001	○ F021B4BD001
● F021B1BD006	● F021B2BD006	● F021B3BD006	● F021B4BD006
● F021B1BD012	● F021B2BD012	● F021B3BD012	● F021B4BD012
● F021B1BD018	● F021B2BD018	● F021B3BD018	● F021B4BD018
● F021B1BD030	● F021B2BD030	● F021B3BD030	● F021B4BD030
● F021B1BD033	● F021B2BD033	● F021B3BD033	● F021B4BD033

44° FLOOD



@4000K

Beam Angle:	44°	
h(m)	E(lx)	D(m)
1	2006	0.81
2	501	1.63
3	223	2.44
4	125	3.26
5	80	4.07

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C1BD001	○ F021C2BD001	○ F021C3BD001	○ F021C4BD001
● F021C1BD006	● F021C2BD006	● F021C3BD006	● F021C4BD006
● F021C1BD012	● F021C2BD012	● F021C3BD012	● F021C4BD012
● F021C1BD018	● F021C2BD018	● F021C3BD018	● F021C4BD018
● F021C1BD030	● F021C2BD030	● F021C3BD030	● F021C4BD030
● F021C1BD033	● F021C2BD033	● F021C3BD033	● F021C4BD033

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

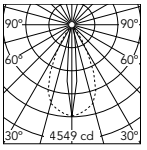
[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1FD001	○ F021B2FD001	○ F021B3FD001	○ F021B4FD001
● F021B1FD006	● F021B2FD006	● F021B3FD006	● F021B4FD006
● F021B1FD012	● F021B2FD012	● F021B3FD012	● F021B4FD012
● F021B1FD018	● F021B2FD018	● F021B3FD018	● F021B4FD018
● F021B1FD030	● F021B2FD030	● F021B3FD030	● F021B4FD030
● F021B1FD033	● F021B2FD033	● F021B3FD033	● F021B4FD033



ELLIPTICAL



@4000K

Beam Angle: 53°

h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

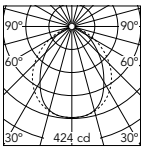
2200K	2700K	3000K	4000K
○ F021C1FD001	○ F021C2FD001	○ F021C3FD001	○ F021C4FD001
● F021C1FD006	● F021C2FD006	● F021C3FD006	● F021C4FD006
● F021C1FD012	● F021C2FD012	● F021C3FD012	● F021C4FD012
● F021C1FD018	● F021C2FD018	● F021C3FD018	● F021C4FD018
● F021C1FD030	● F021C2FD030	● F021C3FD030	● F021C4FD030
● F021C1FD033	● F021C2FD033	● F021C3FD033	● F021C4FD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1KD001	○ F021B2KD001	○ F021B3KD001	○ F021B4KD001
● F021B1KD006	● F021B2KD006	● F021B3KD006	● F021B4KD006
● F021B1KD012	● F021B2KD012	● F021B3KD012	● F021B4KD012
● F021B1KD018	● F021B2KD018	● F021B3KD018	● F021B4KD018
● F021B1KD030	● F021B2KD030	● F021B3KD030	● F021B4KD030
● F021B1KD033	● F021B2KD033	● F021B3KD033	● F021B4KD033



DIFFUSED



@4000K

Beam Angle: 90°

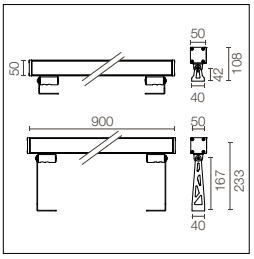
h(m)	E(lx)	D(m)
1	424	1.74
2	106	3.49
3	47	5.23
4	26	6.98
5	17	8.72

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C1KD001	○ F021C2KD001	○ F021C3KD001	○ F021C4KD001
● F021C1KD006	● F021C2KD006	● F021C3KD006	● F021C4KD006
● F021C1KD012	● F021C2KD012	● F021C3KD012	● F021C4KD012
● F021C1KD018	● F021C2KD018	● F021C3KD018	● F021C4KD018
● F021C1KD030	● F021C2KD030	● F021C3KD030	● F021C4KD030
● F021C1KD033	● F021C2KD033	● F021C3KD033	● F021C4KD033

Outgraze 50 L 900 - Dimmable DALI





IP 66 · IK 07 · 3,30 Kg · LED INCL

Alimentazione elettrica 120/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.
A richiesta versione SMART dimmerabile DALI (potenza 11W - flusso -50% lm). A richiesta versione dimmerabile 1-10V.

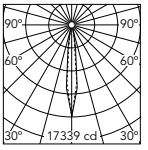
Integrated 120/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART dimmable DALI version available upon request (power 11W - flux -50% lm). 1-10V dimmable version upon request.

Power Led: 20W - 2504 lm ≠ *FIXT 2054 lm - 2700K/CRI 80 - 120-240V / 20W - 2593 lm ≠ *FIXT 2127 lm - 3000K/CRI 80 - 120-240V / 20W - 2683 lm ≠ *FIXT 2201 lm - 4000K/CRI 80 -120-240V
*FIXT lm = Medium Optic

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B13D001	○ F021B23D001	○ F021B33D001	○ F021B43D001
● F021B13D006	● F021B23D006	● F021B33D006	● F021B43D006
● F021B13D012	● F021B23D012	● F021B33D012	● F021B43D012
● F021B13D018	● F021B23D018	● F021B33D018	● F021B43D018
● F021B13D030	● F021B23D030	● F021B33D030	● F021B43D030
● F021B13D033	● F021B23D033	● F021B33D033	● F021B43D033

13° SPOT



@4000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	17339 0.25
2	4335 0.49
3	1927 0.74
4	1084 0.98
5	694 1.23

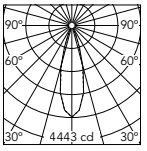
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C13D001	○ F021C23D001	○ F021C33D001	○ F021C43D001
● F021C13D006	● F021C23D006	● F021C33D006	● F021C43D006
● F021C13D012	● F021C23D012	● F021C33D012	● F021C43D012
● F021C13D018	● F021C23D018	● F021C33D018	● F021C43D018
● F021C13D030	● F021C23D030	● F021C33D030	● F021C43D030
● F021C13D033	● F021C23D033	● F021C33D033	● F021C43D033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B17D001	○ F021B27D001	○ F021B37D001	○ F021B47D001
● F021B17D006	● F021B27D006	● F021B37D006	● F021B47D006
● F021B17D012	● F021B27D012	● F021B37D012	● F021B47D012
● F021B17D018	● F021B27D018	● F021B37D018	● F021B47D018
● F021B17D030	● F021B27D030	● F021B37D030	● F021B47D030
● F021B17D033	● F021B27D033	● F021B37D033	● F021B47D033

29° MEDIUM



@4000K

Beam Angle:	29°
h(m)	E(lx) D(m)
1	4443 0.52
2	1111 1.04
3	494 1.56
4	278 2.08
5	178 2.60

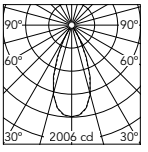
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C17D001	○ F021C27D001	○ F021C37D001	○ F021C47D001
● F021C17D006	● F021C27D006	● F021C37D006	● F021C47D006
● F021C17D012	● F021C27D012	● F021C37D012	● F021C47D012
● F021C17D018	● F021C27D018	● F021C37D018	● F021C47D018
● F021C17D030	● F021C27D030	● F021C37D030	● F021C47D030
● F021C17D033	● F021C27D033	● F021C37D033	● F021C47D033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1CD001	○ F021B2CD001	○ F021B3CD001	○ F021B4CD001
● F021B1CD006	● F021B2CD006	● F021B3CD006	● F021B4CD006
● F021B1CD012	● F021B2CD012	● F021B3CD012	● F021B4CD012
● F021B1CD018	● F021B2CD018	● F021B3CD018	● F021B4CD018
● F021B1CD030	● F021B2CD030	● F021B3CD030	● F021B4CD030
● F021B1CD033	● F021B2CD033	● F021B3CD033	● F021B4CD033

44° FLOOD



@4000K

Beam Angle:	44°
h(m)	E(lx) D(m)
1	2006 0.81
2	501 1.63
3	223 2.44
4	125 3.26
5	80 4.07

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C1CD001	○ F021C2CD001	○ F021C3CD001	○ F021C4CD001
● F021C1CD006	● F021C2CD006	● F021C3CD006	● F021C4CD006
● F021C1CD012	● F021C2CD012	● F021C3CD012	● F021C4CD012
● F021C1CD018	● F021C2CD018	● F021C3CD018	● F021C4CD018
● F021C1CD030	● F021C2CD030	● F021C3CD030	● F021C4CD030
● F021C1CD033	● F021C2CD033	● F021C3CD033	● F021C4CD033

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

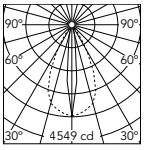
[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1GD001	○ F021B2GD001	○ F021B3GD001	○ F021B4GD001
● F021B1GD006	● F021B2GD006	● F021B3GD006	● F021B4GD006
● F021B1GD012	● F021B2GD012	● F021B3GD012	● F021B4GD012
● F021B1GD018	● F021B2GD018	● F021B3GD018	● F021B4GD018
● F021B1GD030	● F021B2GD030	● F021B3GD030	● F021B4GD030
● F021B1GD033	● F021B2GD033	● F021B3GD033	● F021B4GD033



ELLIPTICAL



@4000K

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

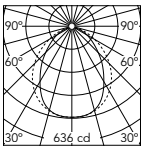
2200K	2700K	3000K	4000K
○ F021C1GD001	○ F021C2GD001	○ F021C3GD001	○ F021C4GD001
● F021C1GD006	● F021C2GD006	● F021C3GD006	● F021C4GD006
● F021C1GD012	● F021C2GD012	● F021C3GD012	● F021C4GD012
● F021C1GD018	● F021C2GD018	● F021C3GD018	● F021C4GD018
● F021C1GD030	● F021C2GD030	● F021C3GD030	● F021C4GD030
● F021C1GD033	● F021C2GD033	● F021C3GD033	● F021C4GD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1LD001	○ F021B2LD001	○ F021B3LD001	○ F021B4LD001
● F021B1LD006	● F021B2LD006	● F021B3LD006	● F021B4LD006
● F021B1LD012	● F021B2LD012	● F021B3LD012	● F021B4LD012
● F021B1LD018	● F021B2LD018	● F021B3LD018	● F021B4LD018
● F021B1LD030	● F021B2LD030	● F021B3LD030	● F021B4LD030
● F021B1LD033	● F021B2LD033	● F021B3LD033	● F021B4LD033



DIFFUSED



@4000K

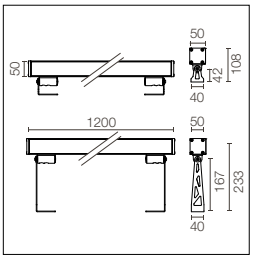
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	636	1.74
2	159	3.49
3	71	5.23
4	40	6.98
5	25	8.72

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C1LD001	○ F021C2LD001	○ F021C3LD001	○ F021C4LD001
● F021C1LD006	● F021C2LD006	● F021C3LD006	● F021C4LD006
● F021C1LD012	● F021C2LD012	● F021C3LD012	● F021C4LD012
● F021C1LD018	● F021C2LD018	● F021C3LD018	● F021C4LD018
● F021C1LD030	● F021C2LD030	● F021C3LD030	● F021C4LD030
● F021C1LD033	● F021C2LD033	● F021C3LD033	● F021C4LD033

Outgraze 50 L 1200 - Dimmable DALI





IP 66 | IK 07 | 4,31 Kg | LED INCL.

Alimentazione elettrica 120/240V integrata. Staffe di installazione da ordinare separatamente. Vetro trasparente extra chiaro, esclusa versione DIFFUSED con vetro sabbiato.
A richiesta versione SMART dimmerabile DALI (potenza 14W - flusso -50% lm). A richiesta versione dimmerabile 1-10V.

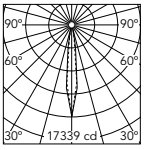
Integrated 120/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART dimmable DALI version available upon request (power 14W - flux -50% lm). 1-10V dimmable version upon request.

Power Led: 27W - 3338 lm ≠ *FIXT 2739 lm - 2700K/CRI 80 - 120-240V / 27W - 3458 lm ≠ *FIXT 2836 lm - 3000K/CRI 80 - 120-240 / 27W - 3577 lm ≠ *FIXT 2934 lm - 4000K/CRI 80 -120-240V
*FIXT lm = Medium Optic

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B14D001	○ F021B24D001	○ F021B34D001	○ F021B44D001
● F021B14D006	● F021B24D006	● F021B34D006	● F021B44D006
● F021B14D012	● F021B24D012	● F021B34D012	● F021B44D012
● F021B14D018	● F021B24D018	● F021B34D018	● F021B44D018
● F021B14D030	● F021B24D030	● F021B34D030	● F021B44D030
● F021B14D033	● F021B24D033	● F021B34D033	● F021B44D033

13° SPOT



@4000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	17339 0.25
2	4335 0.49
3	1927 0.74
4	1084 0.98
5	694 1.23

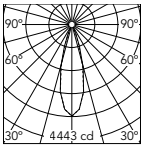
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C14D001	○ F021C24D001	○ F021C34D001	○ F021C44D001
● F021C14D006	● F021C24D006	● F021C34D006	● F021C44D006
● F021C14D012	● F021C24D012	● F021C34D012	● F021C44D012
● F021C14D018	● F021C24D018	● F021C34D018	● F021C44D018
● F021C14D030	● F021C24D030	● F021C34D030	● F021C44D030
● F021C14D033	● F021C24D033	● F021C34D033	● F021C44D033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B18D001	○ F021B28D001	○ F021B38D001	○ F021B48D001
● F021B18D006	● F021B28D006	● F021B38D006	● F021B48D006
● F021B18D012	● F021B28D012	● F021B38D012	● F021B48D012
● F021B18D018	● F021B28D018	● F021B38D018	● F021B48D018
● F021B18D030	● F021B28D030	● F021B38D030	● F021B48D030
● F021B18D033	● F021B28D033	● F021B38D033	● F021B48D033

29° MEDIUM



@4000K

Beam Angle:	29°
h(m)	E(lx) D(m)
1	4443 0.52
2	1111 1.04
3	494 1.56
4	278 2.08
5	178 2.60

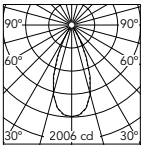
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C18D001	○ F021C28D001	○ F021C38D001	○ F021C48D001
● F021C18D006	● F021C28D006	● F021C38D006	● F021C48D006
● F021C18D012	● F021C28D012	● F021C38D012	● F021C48D012
● F021C18D018	● F021C28D018	● F021C38D018	● F021C48D018
● F021C18D030	● F021C28D030	● F021C38D030	● F021C48D030
● F021C18D033	● F021C28D033	● F021C38D033	● F021C48D033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1DD001	○ F021B2DD001	○ F021B3DD001	○ F021B4DD001
● F021B1DD006	● F021B2DD006	● F021B3DD006	● F021B4DD006
● F021B1DD012	● F021B2DD012	● F021B3DD012	● F021B4DD012
● F021B1DD018	● F021B2DD018	● F021B3DD018	● F021B4DD018
● F021B1DD030	● F021B2DD030	● F021B3DD030	● F021B4DD030
● F021B1DD033	● F021B2DD033	● F021B3DD033	● F021B4DD033

44° FLOOD



@4000K

Beam Angle:	44°
h(m)	E(lx) D(m)
1	2006 0.81
2	501 1.63
3	223 2.44
4	125 3.26
5	80 4.07

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C1DD001	○ F021C2DD001	○ F021C3DD001	○ F021C4DD001
● F021C1DD006	● F021C2DD006	● F021C3DD006	● F021C4DD006
● F021C1DD012	● F021C2DD012	● F021C3DD012	● F021C4DD012
● F021C1DD018	● F021C2DD018	● F021C3DD018	● F021C4DD018
● F021C1DD030	● F021C2DD030	● F021C3DD030	● F021C4DD030
● F021C1DD033	● F021C2DD033	● F021C3DD033	● F021C4DD033

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

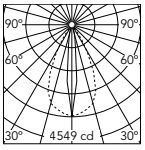
[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1HD001	○ F021B2HD001	○ F021B3HD001	○ F021B4HD001
● F021B1HD006	● F021B2HD006	● F021B3HD006	● F021B4HD006
● F021B1HD012	● F021B2HD012	● F021B3HD012	● F021B4HD012
● F021B1HD018	● F021B2HD018	● F021B3HD018	● F021B4HD018
● F021B1HD030	● F021B2HD030	● F021B3HD030	● F021B4HD030
● F021B1HD033	● F021B2HD033	● F021B3HD033	● F021B4HD033



ELLIPTICAL



@4000K

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

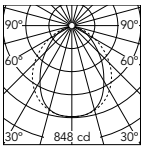
2200K	2700K	3000K	4000K
○ F021C1HD001	○ F021C2HD001	○ F021C3HD001	○ F021C4HD001
● F021C1HD006	● F021C2HD006	● F021C3HD006	● F021C4HD006
● F021C1HD012	● F021C2HD012	● F021C3HD012	● F021C4HD012
● F021C1HD018	● F021C2HD018	● F021C3HD018	● F021C4HD018
● F021C1HD030	● F021C2HD030	● F021C3HD030	● F021C4HD030
● F021C1HD033	● F021C2HD033	● F021C3HD033	● F021C4HD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2200K	2700K	3000K	4000K
○ F021B1MD001	○ F021B2MD001	○ F021B3MD001	○ F021B4MD001
● F021B1MD006	● F021B2MD006	● F021B3MD006	● F021B4MD006
● F021B1MD012	● F021B2MD012	● F021B3MD012	● F021B4MD012
● F021B1MD018	● F021B2MD018	● F021B3MD018	● F021B4MD018
● F021B1MD030	● F021B2MD030	● F021B3MD030	● F021B4MD030
● F021B1MD033	● F021B2MD033	● F021B3MD033	● F021B4MD033



DIFFUSED



@4000K

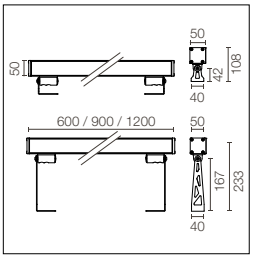
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	848	1.74
2	212	3.49
3	94	5.23
4	53	6.98
5	34	8.72

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2200K	2700K	3000K	4000K
○ F021C1MD001	○ F021C2MD001	○ F021C3MD001	○ F021C4MD001
● F021C1MD006	● F021C2MD006	● F021C3MD006	● F021C4MD006
● F021C1MD012	● F021C2MD012	● F021C3MD012	● F021C4MD012
● F021C1MD018	● F021C2MD018	● F021C3MD018	● F021C4MD018
● F021C1MD030	● F021C2MD030	● F021C3MD030	● F021C4MD030
● F021C1MD033	● F021C2MD033	● F021C3MD033	● F021C4MD033

Outgraze 50 - RGB





IP 66 · IK 07 · 2,55 Kg L 600 · 3,30 Kg L 900 · 4,31 Kg L 1200 · LED INCL

Alimentazione elettrica 120/240V e interfaccia DMX-RDM integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

Intergrated 120/240V power supply and DMX-RDM interface. Installation brackets, to be ordered separately.
Sandblasted glass.

Power Led: L600: 26W - 120-240V - DMX-RDM interface / L900: 37W - 120-240V - DMX-RDM interface / L1200: 48W - 120-240V - DMX-RDM interface

Schema elettrico n.12 page 648 / Wiring diagram n.12 page 648

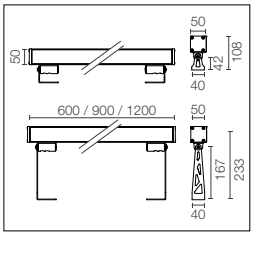
L 600	L 900	L 1200
○ F021MRKJ001	○ F021MRLJ001	○ F021MRMJ001
● F021MRKJ006	● F021MRLJ006	● F021MRMJ006
● F021MRKJ012	● F021MRLJ012	● F021MRMJ012
● F021MRKJ018	● F021MRLJ018	● F021MRMJ018
● F021MRKJ030	● F021MRLJ030	● F021MRMJ030
● F021MRKJ033	● F021MRLJ033	● F021MRMJ033

50°
FLOOD

Photometric data on request.

Outgraze 50 - RGBW





IP 66 · IK 07 · 2,55 Kg L 600 · 3,30 Kg L 900 · 4,31 Kg L 1200 · LED INCL

Alimentazione elettrica 120/240V e interfaccia DMX-RDM integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

Intergrated 120/240V power supply and DMX-RDM interface. Installation brackets, to be ordered separately.
Sandblasted glass.

Power Led: L600: 24W - 120-240V - DMX-RDM interface / L900: 33W - 120-240V - DMX-RDM interface / L1200: 43W 120-240V - DMX-RDM interface

Schema elettrico n.12 page 648 / Wiring diagram n.12 page 648

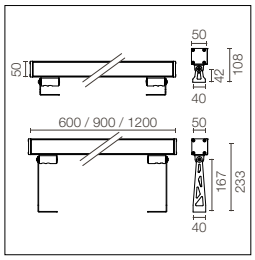
L 600	L 900	L 1200
○ F021MWKJ001	○ F021MWLJ001	○ F021MWMJ001
● F021MWKJ006	● F021MWLJ006	● F021MWMJ006
● F021MWKJ012	● F021MWLJ012	● F021MWMJ012
● F021MWKJ018	● F021MWLJ018	● F021MWMJ018
● F021MWKJ030	● F021MWLJ030	● F021MWMJ030
● F021MWKJ033	● F021MWLJ033	● F021MWMJ033

50°
FLOOD

Photometric data on request.

Outgraze 50 - Tunable White DALI 2700K÷5700K





IP 66 | IK 07 | 2,55 Kg L 600 | 3,30 Kg L 900 | 4,31 Kg L 1200 | LED INCL

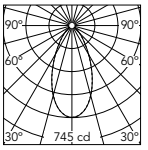
Alimentazione elettrica 120/240V DALI integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

120/240V DALI intergrated power supply. Installation brackets, to be ordered separately.
Sandblasted glass.

Power Led: L600: 13W - 1413 lm ≠ FIXT 722 lm - 2700K/CRI 80 - 120-240V / L900: 18,5W - 1669 lm ≠ FIXT 1082 lm - 2700K/CRI 80 - 120-240V / L1200: 23W - 2826 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648
L 600
- F021PTKD001
- F021PTKD006
- F021PTKD012
- F021PTKD018
- F021PTKD030
- F021PTKD033

50° FLOOD



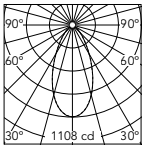
@4000K

Beam Angle:	50°
h(m)	E(lx)	D(m)
1	745	0.94
2	186	1.88
3	83	2.82
4	47	3.77
5	30	4.71

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648
L 600
- F021QTKD001
- F021QTKD006
- F021QTKD012
- F021QTKD018
- F021QTKD030
- F021QTKD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648
L 900
- F021PTLD001
- F021PTLD006
- F021PTLD012
- F021PTLD018
- F021PTLD030
- F021PTLD033

50° FLOOD



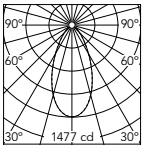
@4000K

Beam Angle:	50°
h(m)	E(lx)	D(m)
1	1108	0.94
2	277	1.88
3	123	2.82
4	69	3.77
5	44	4.71

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648
L 900
- F021QTLD001
- F021QTLD006
- F021QTLD012
- F021QTLD018
- F021QTLD030
- F021QTLD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648
L 1200
- F021PTMD001
- F021PTMD006
- F021PTMD012
- F021PTMD018
- F021PTMD030
- F021PTMD033

50° FLOOD



@4000K

Beam Angle:	50°
h(m)	E(lx)	D(m)
1	1477	0.94
2	369	1.88
3	164	2.82
4	92	3.77
5	59	4.71

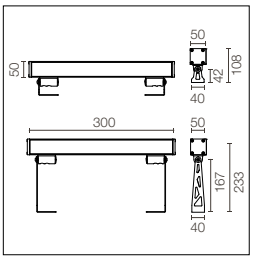
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648
L 1200
- F021QTMD001
- F021QTMD006
- F021QTMD012
- F021QTMD018
- F021QTMD030
- F021QTMD033

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy L 300 - Non Dimmable





IK 07 | IP 66 | 0,80 Kg | LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

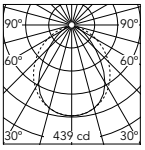
Integrated 220/240V power supply. Installation brackets, to be ordered separately.
Sandblasted glass.

Mid-power Led: 8W - 806 lm ≠ FIXT 310 lm - 2700K/CRI 80 - 220-240V / 8W - 876 lm ≠ FIXT 337 lm - 3000K/CRI 80 - 220-240V / 8W - 946 lm ≠ FIXT 364 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2700K	3000K	4000K
○ F021G2JA001	○ F021G3JA001	○ F021G4JA001
● F021G2JA006	● F021G3JA006	● F021G4JA006
● F021G2JA012	● F021G3JA012	● F021G4JA012
● F021G2JA018	● F021G3JA018	● F021G4JA018
● F021G2JA030	● F021G3JA030	● F021G4JA030
● F021G2JA033	● F021G3JA033	● F021G4JA033

90° DIFFUSED



@4000K

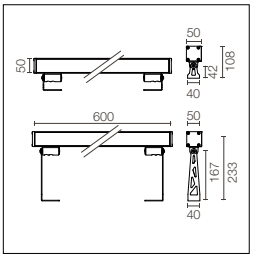
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	439	1.67
2	110	3.34
3	49	5.00
4	27	6.67
5	18	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2700K	3000K	4000K
○ F021H2JA001	○ F021H3JA001	○ F021H4JA001
● F021H2JA006	● F021H3JA006	● F021H4JA006
● F021H2JA012	● F021H3JA012	● F021H4JA012
● F021H2JA018	● F021H3JA018	● F021H4JA018
● F021H2JA030	● F021H3JA030	● F021H4JA030
● F021H2JA033	● F021H3JA033	● F021H4JA033

Outgraze 50 Easy L 600 - Non Dimmable





IK 07 | IP 66 | 1,65 Kg | LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

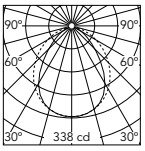
Integrated 220/240V power supply. Installation brackets, to be ordered separately.
Sandblasted glass.

Mid-power Led: 14,5W - 1612 lm ≠ FIXT 620 lm - 2700K/CRI 80 - 220-240V / 14,5W - 1752 lm ≠ FIXT 674 lm - 3000K/CRI 80 - 220-240V / 14,5W - 1892 lm ≠ FIXT 728 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2700K	3000K	4000K
○ F021G2KA001	○ F021G3KA001	○ F021G4KA001
● F021G2KA006	● F021G3KA006	● F021G4KA006
● F021G2KA012	● F021G3KA012	● F021G4KA012
● F021G2KA018	● F021G3KA018	● F021G4KA018
● F021G2KA030	● F021G3KA030	● F021G4KA030
● F021G2KA033	● F021G3KA033	● F021G4KA033

90° DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	338	1.67
2	85	3.34
3	38	5.00
4	21	6.67
5	14	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

2700K	3000K	4000K
○ F021H2KA001	○ F021H3KA001	○ F021H4KA001
● F021H2KA006	● F021H3KA006	● F021H4KA006
● F021H2KA012	● F021H3KA012	● F021H4KA012
● F021H2KA018	● F021H3KA018	● F021H4KA018
● F021H2KA030	● F021H3KA030	● F021H4KA030
● F021H2KA033	● F021H3KA033	● F021H4KA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2700K	3000K	4000K
○ F021J2KA001	○ F021J3KA001	○ F021J4KA001
● F021J2KA006	● F021J3KA006	● F021J4KA006
● F021J2KA012	● F021J3KA012	● F021J4KA012
● F021J2KA018	● F021J3KA018	● F021J4KA018
● F021J2KA030	● F021J3KA030	● F021J4KA030
● F021J2KA033	● F021J3KA033	● F021J4KA033

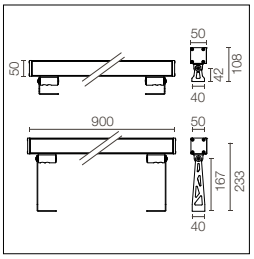
[1]Standard Version: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy L 900 - Non Dimmable





IP 66 · 3,30 Kg · IK 07 · LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente. Vetro sabbiato.

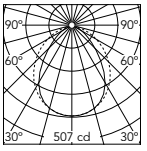
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 20W - 2418 lm ≠ FIXT 930 lm - 2700K/CRI 80 - 220-240V / 20W - 2628 lm ≠ FIXT 1011 lm - 3000K/CRI 80 - 220-240V / 20W - 2839 lm ≠ FIXT 1092 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2700K	3000K	4000K
○ F021G2LA001	○ F021G3LA001	○ F021G4LA001
● F021G2LA006	● F021G3LA006	● F021G4LA006
● F021G2LA012	● F021G3LA012	● F021G4LA012
● F021G2LA018	● F021G3LA018	● F021G4LA018
● F021G2LA030	● F021G3LA030	● F021G4LA030
● F021G2LA033	● F021G3LA033	● F021G4LA033

90° DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	507	1.67
2	127	3.34
3	56	5.00
4	32	6.67
5	20	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

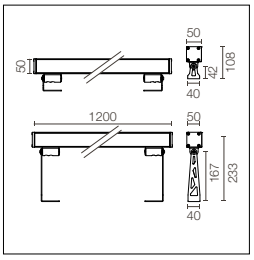
2700K	3000K	4000K
○ F021H2LA001	○ F021H3LA001	○ F021H4LA001
● F021H2LA006	● F021H3LA006	● F021H4LA006
● F021H2LA012	● F021H3LA012	● F021H4LA012
● F021H2LA018	● F021H3LA018	● F021H4LA018
● F021H2LA030	● F021H3LA030	● F021H4LA030
● F021H2LA033	● F021H3LA033	● F021H4LA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2700K	3000K	4000K
○ F021J2LA001	○ F021J3LA001	○ F021J4LA001
● F021J2LA006	● F021J3LA006	● F021J4LA006
● F021J2LA012	● F021J3LA012	● F021J4LA012
● F021J2LA018	● F021J3LA018	● F021J4LA018
● F021J2LA030	● F021J3LA030	● F021J4LA030
● F021J2LA033	● F021J3LA033	● F021J4LA033

Outgraze 50 Easy L 1200 - Non Dimmable





IP 66 · 4,31 Kg · IK 07 · LED INCL

Alimentazione elettrica 220/240V integrata. Staffe di installazione da ordinare separatamente. Vetro sabbiato.

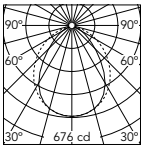
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 27W - 3224 lm ≠ FIXT 1240 lm - 2700K/CRI 80 - 220-240V / 27W - 3505 lm ≠ FIXT 1348 lm - 3000K/CRI 80 - 220-240V / 27W - 3785 lm ≠ FIXT 1456 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schema elettrico n.7 page 647 / Wiring diagram n.7 page 647

2700K	3000K	4000K
○ F021G2MA001	○ F021G3MA001	○ F021G4MA001
● F021G2MA006	● F021G3MA006	● F021G4MA006
● F021G2MA012	● F021G3MA012	● F021G4MA012
● F021G2MA018	● F021G3MA018	● F021G4MA018
● F021G2MA030	● F021G3MA030	● F021G4MA030
● F021G2MA033	● F021G3MA033	● F021G4MA033

90° DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	676	1.67
2	169	3.34
3	75	5.00
4	42	6.67
5	27	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schema elettrico n.8 page 647 / Wiring diagram n.8 page 647

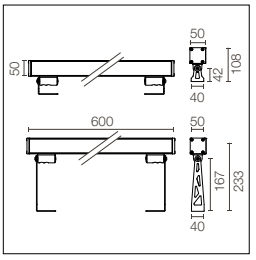
2700K	3000K	4000K
○ F021H2MA001	○ F021H3MA001	○ F021H4MA001
● F021H2MA006	● F021H3MA006	● F021H4MA006
● F021H2MA012	● F021H3MA012	● F021H4MA012
● F021H2MA018	● F021H3MA018	● F021H4MA018
● F021H2MA030	● F021H3MA030	● F021H4MA030
● F021H2MA033	● F021H3MA033	● F021H4MA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schema elettrico n.9 page 647 / Wiring diagram n.9 page 647

2700K	3000K	4000K
○ F021J2MA001	○ F021J3MA001	○ F021J4MA001
● F021J2MA006	● F021J3MA006	● F021J4MA006
● F021J2MA012	● F021J3MA012	● F021J4MA012
● F021J2MA018	● F021J3MA018	● F021J4MA018
● F021J2MA030	● F021J3MA030	● F021J4MA030
● F021J2MA033	● F021J3MA033	● F021J4MA033

Outgraze 50 Easy L 600 - Dimmable DALI





IK 07 · IP 66 · 1,65 Kg · LED INCL

Alimentazione elettrica 120/240V integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

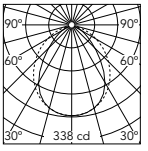
Integrated 120/240V power supply. Installation brackets, to be ordered separately.
Sandblasted glass.

Mid-power Led: 14,5W - 1440 lm ≠ FIXT 1106 lm - 2700K/CRI 80 - 120-240V / 14,5W - 1560 lm ≠ FIXT 1198 lm - 3000K/CRI 80 - 120-240V / 14,5W - 1680 lm ≠ FIXT 1290 lm - 4000K/CRI 80 - 120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2700K	3000K	4000K
○ F021G2KD001	○ F021G3KD001	○ F021G4KD001
● F021G2KD006	● F021G3KD006	● F021G4KD006
● F021G2KD012	● F021G3KD012	● F021G4KD012
● F021G2KD018	● F021G3KD018	● F021G4KD018
● F021G2KD030	● F021G3KD030	● F021G4KD030
● F021G2KD033	● F021G3KD033	● F021G4KD033

90° DIFFUSED



@4000K

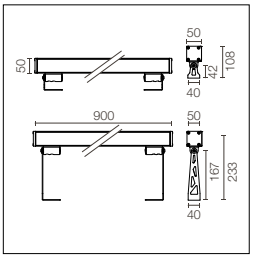
Beam Angle:	90°
h(m)	E(lx) D(m)
1	338 1.67
2	85 3.34
3	38 5.00
4	21 6.67
5	14 8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

2700K	3000K	4000K
○ F021J2KD001	○ F021J3KD001	○ F021J4KD001
● F021J2KD006	● F021J3KD006	● F021J4KD006
● F021J2KD012	● F021J3KD012	● F021J4KD012
● F021J2KD018	● F021J3KD018	● F021J4KD018
● F021J2KD030	● F021J3KD030	● F021J4KD030
● F021J2KD033	● F021J3KD033	● F021J4KD033

Outgraze 50 Easy L 900 - Dimmable DALI





IK 07 · IP 66 · 3,30 Kg · LED INCL

Alimentazione elettrica 120/240V integrata. Staffe di installazione da ordinare separatamente.
Vetro sabbiato.

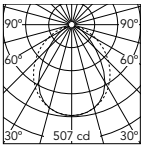
Integrated 120/240V power supply. Installation brackets, to be ordered separately.
Sandblasted glass.

Mid-power Led: 20W - 2418 lm ≠ FIXT 930 lm - 2700K/CRI 80 - 120-240V / 20W - 2628 lm ≠ FIXT 1011 lm - 3000K/CRI 80 - 120-240V / 20W - 2839 lm ≠ FIXT 1092 lm - 4000K/CRI 80 -120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2700K	3000K	4000K
○ F021G2LD001	○ F021G3LD001	○ F021G4LD001
● F021G2LD006	● F021G3LD006	● F021G4LD006
● F021G2LD012	● F021G3LD012	● F021G4LD012
● F021G2LD018	● F021G3LD018	● F021G4LD018
● F021G2LD030	● F021G3LD030	● F021G4LD030
● F021G2LD033	● F021G3LD033	● F021G4LD033

90° DIFFUSED



@4000K

Beam Angle:	90°
h(m)	E(lx) D(m)
1	507 1.67
2	127 3.34
3	56 5.00
4	32 6.67
5	20 8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

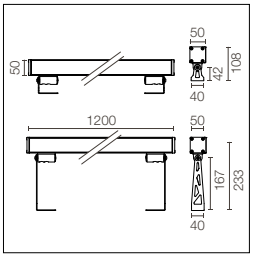
2700K	3000K	4000K
○ F021J2LD001	○ F021J3LD001	○ F021J4LD001
● F021J2LD006	● F021J3LD006	● F021J4LD006
● F021J2LD012	● F021J3LD012	● F021J4LD012
● F021J2LD018	● F021J3LD018	● F021J4LD018
● F021J2LD030	● F021J3LD030	● F021J4LD030
● F021J2LD033	● F021J3LD033	● F021J4LD033

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy L 1200 - Dimmable DALI





IP 66 | IK 07 | 4,31 Kg | LED INCL

Alimentazione elettrica 120/240V integrata. Staffe di installazione da ordinare separatamente. Vetro sabbiato.

Integrated 120/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

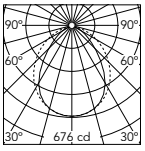
Power Led: 27W - 3224 lm ≠ FIXT 1240 lm - 2700K/CRI 80 - 120-240V / 27W - 3505 lm ≠ FIXT 1348 lm - 3000K/CRI 80 - 120-240V / 27W - 3785 lm ≠ FIXT 1456 lm - 4000K/CRI 80 -120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.10 page 648 / Wiring diagram n.10 page 648

2700K	3000K	4000K
○ F021G2MD001	○ F021G3MD001	○ F021G4MD001
● F021G2MD006	● F021G3MD006	● F021G4MD006
● F021G2MD012	● F021G3MD012	● F021G4MD012
● F021G2MD018	● F021G3MD018	● F021G4MD018
● F021G2MD030	● F021G3MD030	● F021G4MD030
● F021G2MD033	● F021G3MD033	● F021G4MD033



DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	676	1.67
2	169	3.34
3	75	5.00
4	42	6.67
5	27	8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.11 page 648 / Wiring diagram n.11 page 648

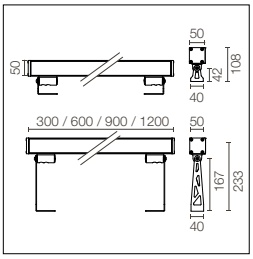
2700K	3000K	4000K
○ F021J2MD001	○ F021J3MD001	○ F021J4MD001
● F021J2MD006	● F021J3MD006	● F021J4MD006
● F021J2MD012	● F021J3MD012	● F021J4MD012
● F021J2MD018	● F021J3MD018	● F021J4MD018
● F021J2MD030	● F021J3MD030	● F021J4MD030
● F021J2MD033	● F021J3MD033	● F021J4MD033

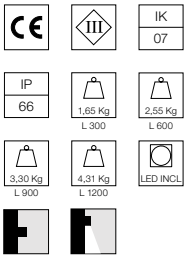
[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy - Tunable White DALI 2700K÷5700K





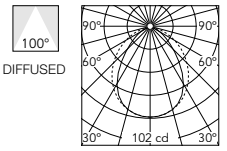


Alimentazione elettrica remota 24V e staffe di installazione da ordinare separatamente.
Vetro sabbiato.

24V remote power supply and installation brackets to be ordered separately.
Sandblasted glass.

Mid-power Led: L300: 6,5W - 572 lm ≠ FIXT 220 lm - 2700K/CRI 80 - 24V / L600: 11W - 1143 lm ≠ FIXT 440 lm - 2700K/CRI 80 - 24V / L900: 16W - 1715 lm ≠ FIXT 660 lm - 2700K/CRI 80 - 24V / L1200: 21W - 2286 lm ≠ FIXT 879 lm - 2700K/CRI 80 - 24V

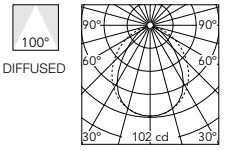
[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.13 page 649 / Wiring diagram n.13 page 649
L 300
- ○ F021KTJD001
- F021KTJD006
- F021KTJD012
- F021KTJD018
- F021KTJD030
- F021KTJD033



Beam Angle:		100°
h(m)	E(lx)	D(m)
1	102	1.67
2	26	3.34
3	12	5.00
4	7	6.67
5	4	8.34

@4000K

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.13 page 649 / Wiring diagram n.13 page 649
L 600
- ○ F021KTKD001
- F021KTKD006
- F021KTKD012
- F021KTKD018
- F021KTKD030
- F021KTKD033

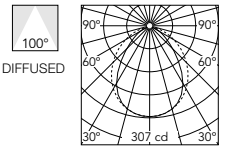


Beam Angle:		100°
h(m)	E(lx)	D(m)
1	204	1.67
2	51	3.34
3	23	5.00
4	13	6.67
5	8	8.34

@4000K

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.14 page 649 / Wiring diagram n.14 page 649
L 600
- ○ F021LTKD001
- F021LTKD006
- F021LTKD012
- F021LTKD018
- F021LTKD030
- F021LTKD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.13 page 649 / Wiring diagram n.13 page 649
L 900
- ○ F021KTLD001
- F021KTLD006
- F021KTLD012
- F021KTLD018
- F021KTLD030
- F021KTLD033

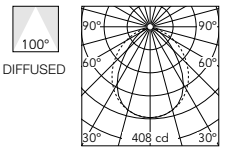


Beam Angle:		100°
h(m)	E(lx)	D(m)
1	307	1.67
2	77	3.34
3	34	5.00
4	19	6.67
5	12	8.34

@4000K

[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.14 page 649 / Wiring diagram n.14 page 649
L 900
- ○ F021LTLD001
- F021LTLD006
- F021LTLD012
- F021LTLD018
- F021LTLD030
- F021LTLD033

[2]Quick Install I H_2O Stop Fast Connect - Schema elettrico n.13 page 649 / Wiring diagram n.13 page 649
L 1200
- ○ F021KTMD001
- F021KTMD006
- F021KTMD012
- F021KTMD018
- F021KTMD030
- F021KTMD033



Beam Angle:		100°
h(m)	E(lx)	D(m)
1	408	1.67
2	102	3.34
3	45	5.00
4	26	6.67
5	16	8.34

@4000K

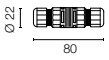
[3]Continuous Line I/O H_2O Stop Fast Connect - Schema elettrico n.14 page 649 / Wiring diagram n.14 page 649
L 1200
- ○ F021LTMD001
- F021LTMD006
- F021LTMD012
- F021LTMD018
- F021LTMD030
- F021LTMD033

[2]Quick Install In H_2O Stop Version: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50

Accessori per tutti le versioni / Accessories for all versions

Coppia staffe corte L 80mm.	One pair of short brackets L 80 mm.	○ F1203001 ● F1203006 ● F1203012 ● F1203018 ● F1203030 ● F1203033	
Coppia staffe lunghe L 200mm.	One pair of long brackets L 200 mm.	○ F1204001 ● F1204006 ● F1204012 ● F1204018 ● F1204030 ● F1204033	
Sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000	 
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000	
Kit connettore 5 poli presa volante + spina EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Tappo per connettore a pannello (sul prodotto) 4-5 poli.	Cap for panel (on the fixtures) plug connector 4-5 poles.	F021Z070000	

Outgraze 50

Accessori per versioni Non dimmable (220-240V) e Easy Non Dimmable (220-240V) / Accessories for Non Dimmable (220-240V) and Easy Non Dimmable (220-240V) versions

Connettore 4 poli plug&play.	Plug&play connector 4 poles.	F021Z010000	
Doppio connettore 4 poli plug&play + cavo L 600 mm.	Double plug&play connector 4 poles + cable 600 mm lenght.	F021Z020000	
Connettore 4 poli plug&play + cavo L 5000 mm.	Plug&play connector 4 poles + cable 5000 mm lenght.	F021Z030000	

Outgraze 50

Accessori per versioni Quick Install I H_2O Stop, Continuous Line I/O H_2O Stop e Easy Tunable White (24V) / Accessories for Quick Install I H_2O Stop, Continuous Line I/O H_2O Stop and Easy Tunable White (24V) versions

Connettore 4 poli plug&play.	Plug&play connector 4 poles.	F021Z010000	
Doppio connettore 4 poli plug&play + cavo L 600 mm. Classe III.	Double plug&play connector 4 poles + cable 600 mm lenght. Class III.	F021Z090000	
Connettore 4 poli plug&play + cavo L 5000 mm. Classe III.	Plug&play connector 4 poles + cable 5000 mm lenght. Class III.	F021Z100000	

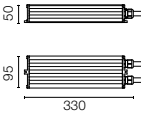
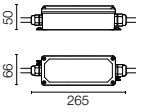
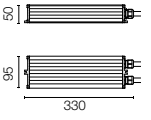
Outgraze 50

Accessori per versioni Quick Install I H_2O Stop, Continuous Line I/O H_2O Stop Dimmerabile DALI, Easy Dimmerabile e Tunable White DALI (120-240V) / Accessories for Quick Install I H_2O Stop, Continuous Line I/O H_2O Stop Dimmable DALI, Easy Dimmable and Tunable White DALI (120-240V) versions

Connettore 5 poli plug&play.	Plug&play connector 5 poles.	F021Z040000	
Connettore 5 poli plug&play + cavo L 5000 mm.	Plug&play connector 5 poles + cable 5000 mm lenght.	F021Z060000	
Doppio connettore 5 poli plug&play + cavo L 600 mm.	Double plug&play connector 5 poles + cable 600 mm lenght.	F021Z050000	
Scatola di derivazione 5 poli 4 vie IP68 (cavi 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

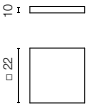
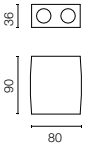
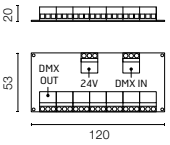
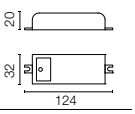
Outgraze 50

Alimentatori per versione Easy Tunable White DALI (24V) / Powers supplies for Easy Tunable White DALI (24V) version

Alimentatore per installazione remota 24V DC 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24V DC 50W / 120-240V IP67 Class II selv.	F990B28A000	 
Alimentatore per installazione remota 24V DC 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24V DC 70W / 220-240V IP67 Class II selv.	F990B27A000	 
Alimentatore per installazione remota 24V DC 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24V DC 96W / 120-240V IP67 Class II selv.	F990B29A000	 

Outgraze 50

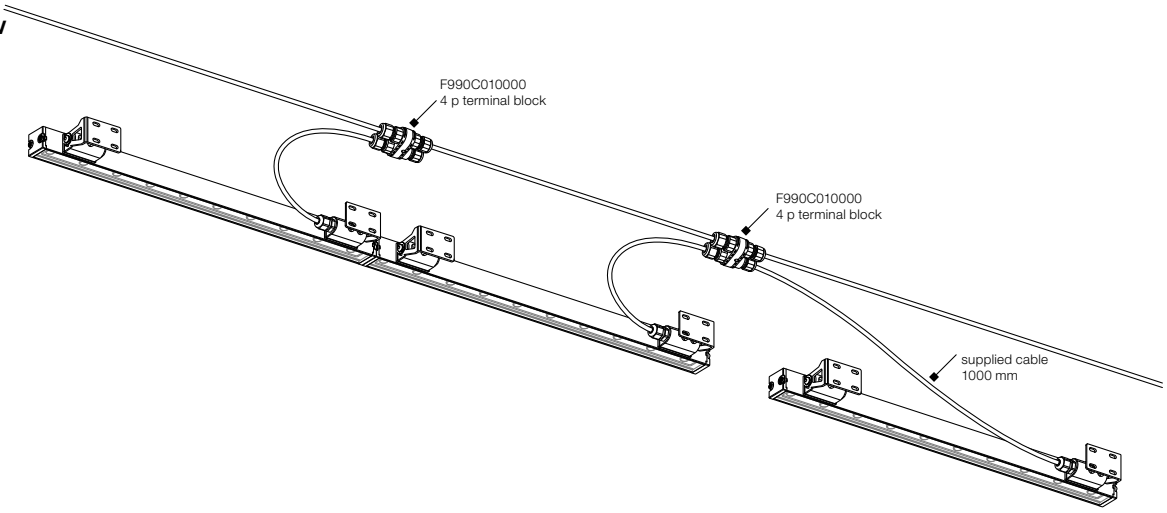
Accessori per gestione RGB-RGBW / Accessories for RGB-RGBW management

Controller DMX a parete per scatole ad incasso (60mm interasse fori).	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000	 
Controller DMX stand-alone/interfaccia pc.	DMX controller; stand-alone/pc interface.	F990B11A000	 
DMX splitter 512 - dispositivo elettronico per rigenerare segnale dmx monodirezionale 1 Input e 7 output, 12-24Vdc. Alimentatore non incluso.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc. Power supply not included.	F990B13A000	 
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	RF25747	 
Cavo DMX schermato con impedenza costante 110 Ohm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000	

Schema elettrico n.7 / Wiring diagram n.7

Standard: spezzone di cavo in uscita 1000 mm (accessori per collegamento da ordinare) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered)

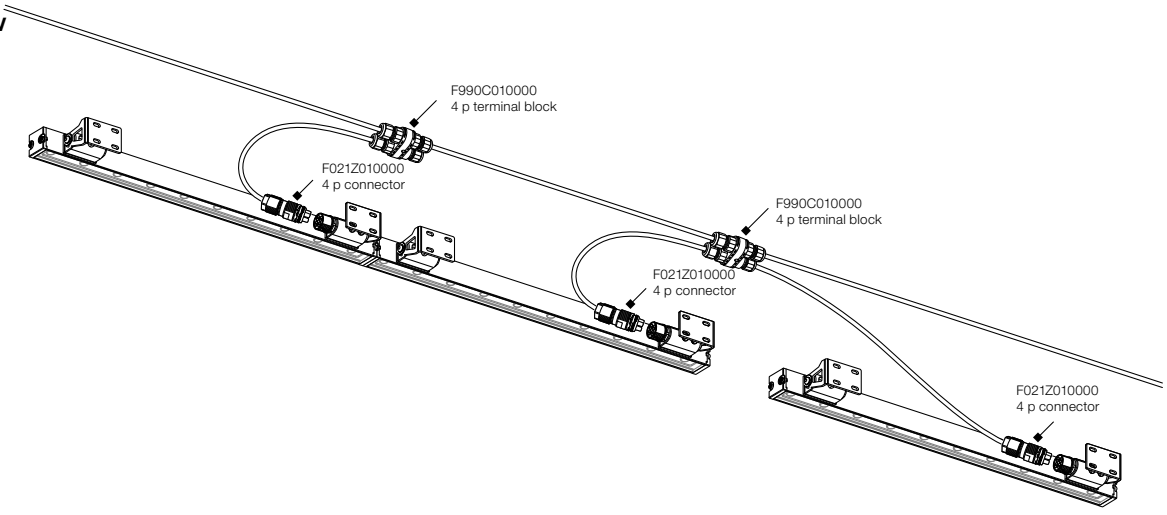
220-240V



Schema elettrico n.8 / Wiring diagram n.8

Quick Install I H_2O Stop Fast Connect: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)

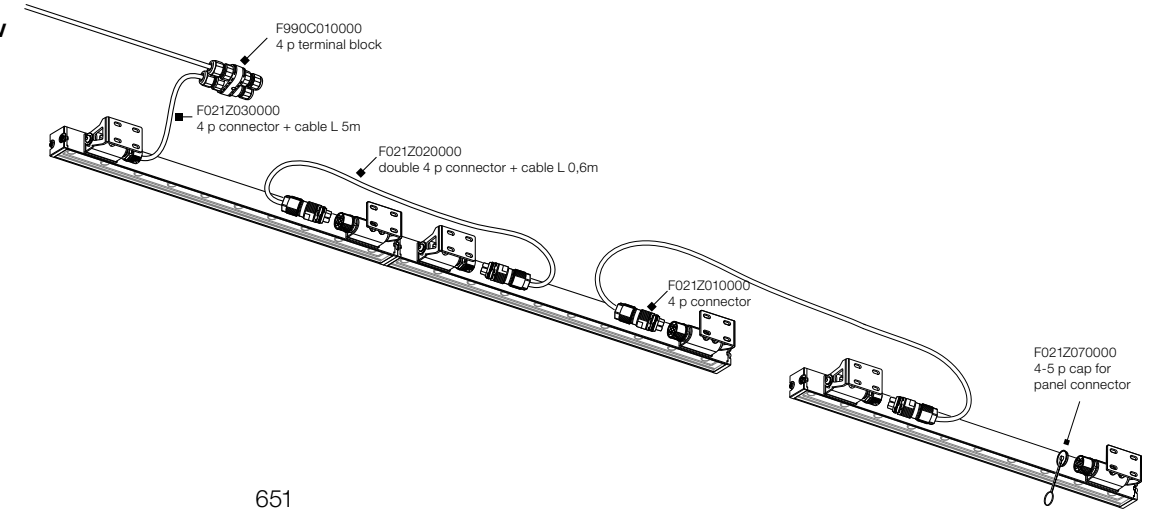
220-240V



Schema elettrico n.9 / Wiring diagram n.9

Continous Line I/O H_2O Stop Fast Connect: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)

220-240V

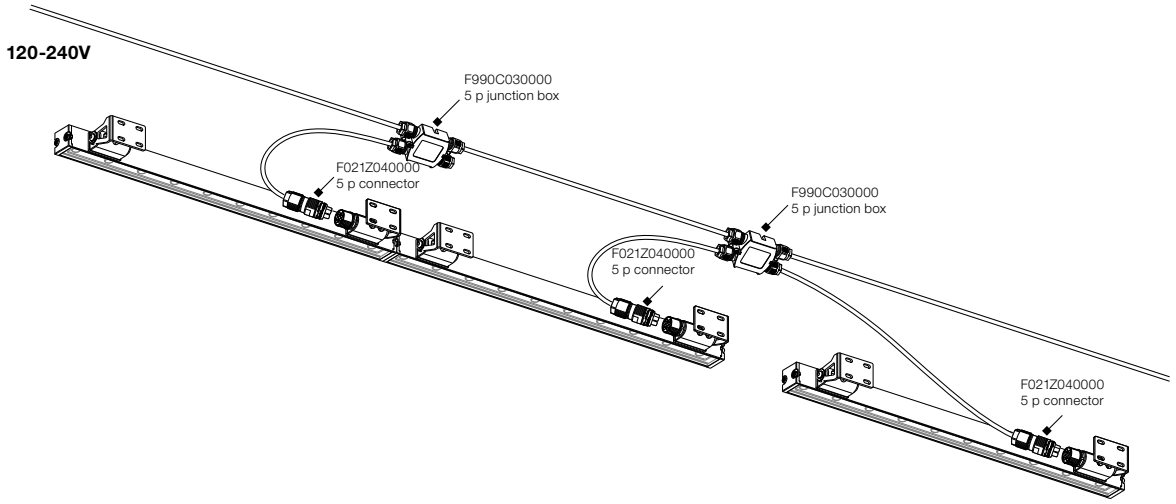


Standard Dimmable versions and Tunable White (120-240V) and Dimmable Easy versions

For Dimmable and Tunable White versions

Schema elettrico n.10 / Wiring diagram n.10

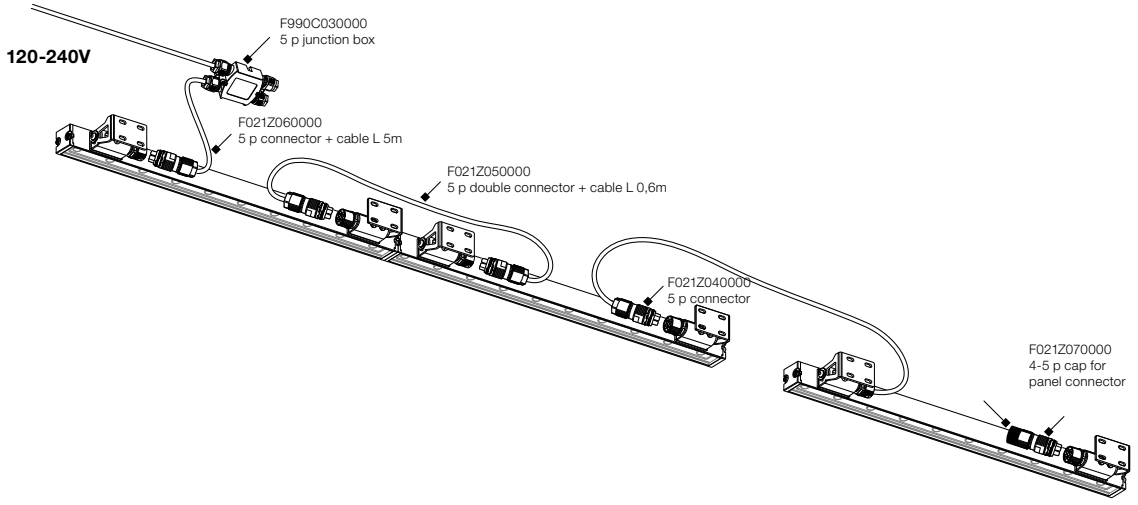
Quick Install I H_2O Stop: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)



For Dimmable and Tunable White versions

Schema elettrico n.11 / Wiring diagram n.11

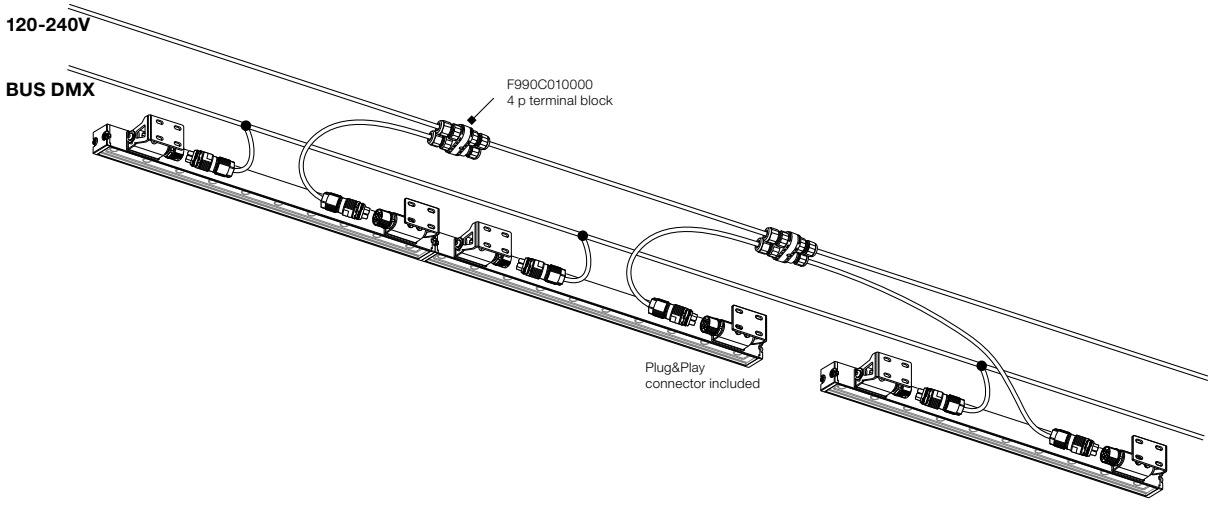
Continous Line I/O H_2O Stop Fast Connect: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



For RGB-RGBW versions

Schema elettrico n.12 / Wiring diagram n.12

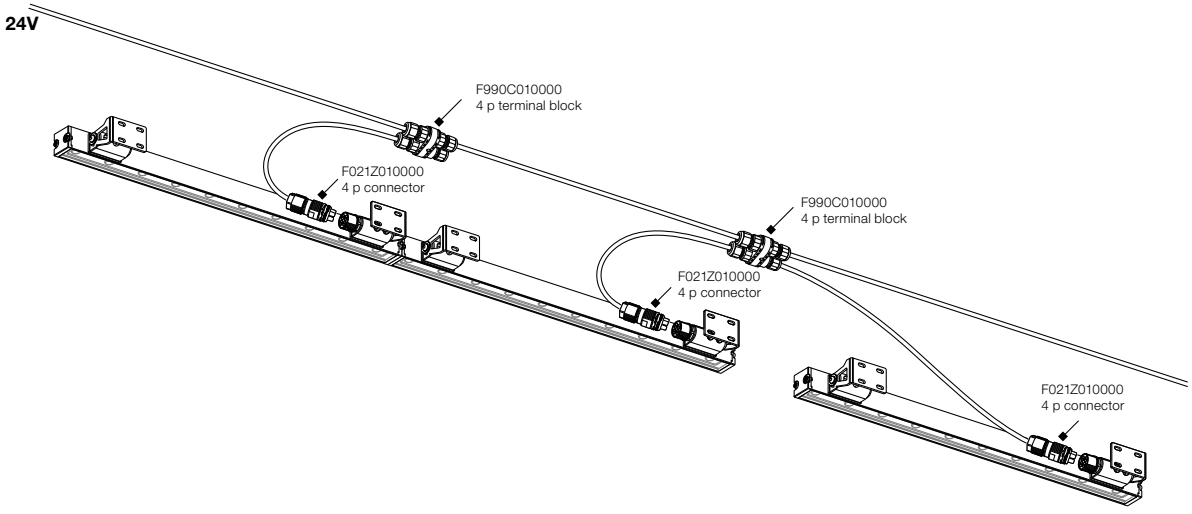
Connettori IP68 Plug&Play preinstallati / Prewired IP68 Plug&Play connectors



For Easy Tunable White versions

Schema elettrico n.13 / Wiring diagram n.13

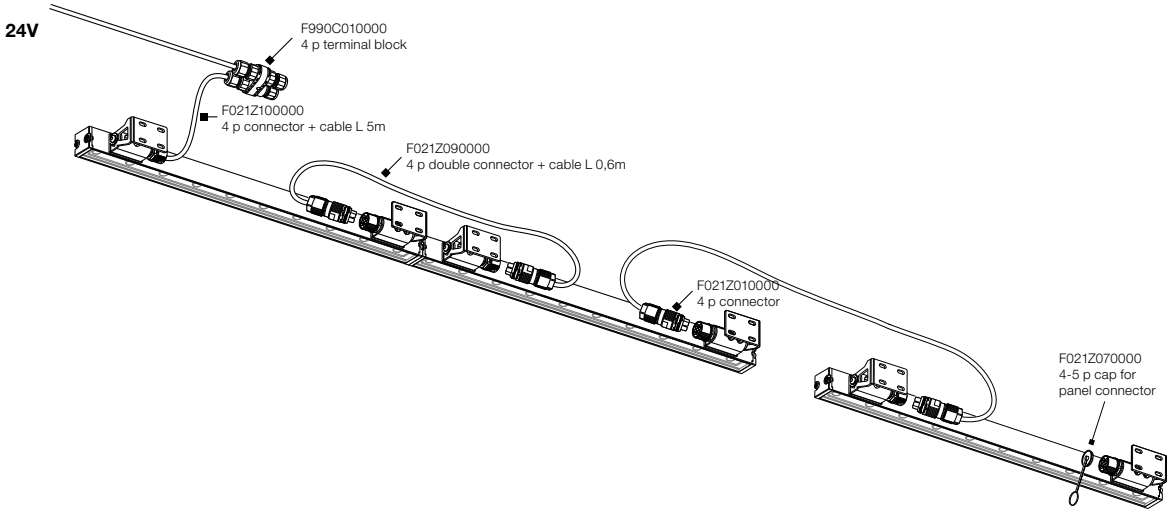
Quick Install I H_2O Stop Fast Connect: connettore H_2O Stop Plug&Play preinstallato per connessione rapida (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)



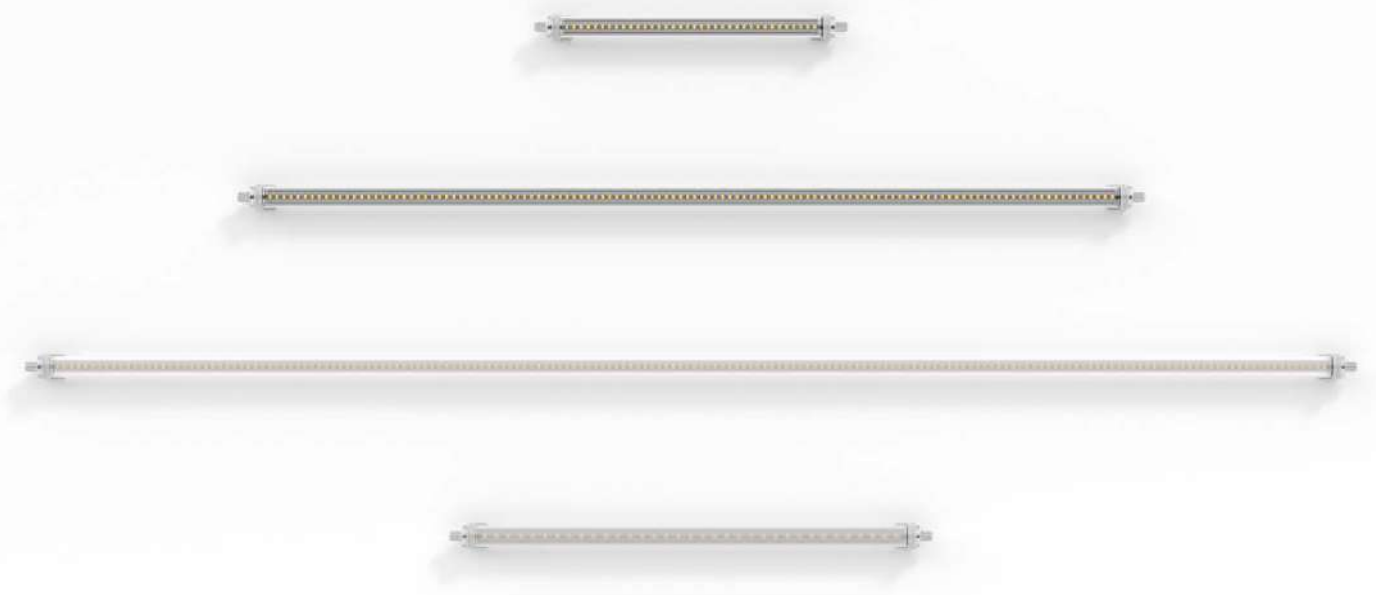
For Easy Tunable White versions

Schema elettrico n.14 / Wiring diagram n.14

Continous Line I/O H_2O Stop Fast Connect: connettori H_2O Stop Plug&Play preinstallati per connessione in linea (accessori per collegamento da ordinare) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



Tau







Tau L 354



Low Power Led
up to 3W
up to 231 lm - 2700K/CRI 80
up to 231 lm - 3000K/CRI 80
up to 231 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 354



Low Power Led
up to 3W
up to 118 lm - 2700K/CRI 80
up to 118 lm - 3000K/CRI 80
up to 118 lm - 4000K/CRI 80
* Net lumen output

Tau L 554



Low Power Led
up to 5W
up to 384 lm - 2700K/CRI 80
up to 384 lm - 3000K/CRI 80
up to 384 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 554



Low Power Led
up to 5W
up to 196 lm - 2700K/CRI 80
up to 196 lm - 3000K/CRI 80
up to 196 lm - 4000K/CRI 80
* Net lumen output

Tau L 1054



Low Power Led
up to 10W
up to 768 lm - 2700K/CRI 80
up to 768 lm - 3000K/CRI 80
up to 768 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 1054



Low Power Led
up to 10W
up to 392 lm - 2700K/CRI 80
up to 392 lm - 3000K/CRI 80
up to 392 lm - 4000K/CRI 80
* Net lumen output

Tau L 1554



Low Power Led
up to 15W
up to 1152 lm - 2700K/CRI 80
up to 1152 lm - 3000K/CRI 80
up to 1152 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 1554



Low Power Led
up to 15W
up to 589 lm - 2700K/CRI 80
up to 589 lm - 3000K/CRI 80
up to 589 lm - 4000K/CRI 80
* Net lumen output

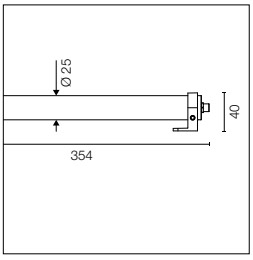
Descrizione / Description

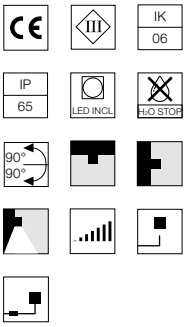
Apparecchio lineare per installazione a parete o a soffitto con sorgente luminosa a LED. Corpo dell'apparecchio composto da tubo in policarbonato con filtro anti-UV, disponibile in quattro lunghezze nelle finiture opale o trasparente. Staffe di fissaggio in policarbonato sabbiato e tappi di chiusura in alluminio anodizzato. Dotato di connettore a vite alle estremità del tubo che richiede l'uso di cavo di alimentazione da ordinare separatamente, disponibile come cavo di lunghezza 2m singolo per connessione diretta all'alimentatore o due cavi per connessione in sequenza, da 8cm o da 20 cm. La lunghezza massima di installazione in sequenza è di 5m. Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente.

Linear luminaire with LED light source, for installation on wall or ceiling. Polycarbonate tube structure with anti-UV filter. It is available in four lengths and opal or transparent finishes. Frosted polycarbonate fixing brackets and anodized aluminium closing caps. Equipped with screw connectors at the tube's ends which require the use of a feeding cable to be ordered separately. It is supplied with a 2 m cable for a direct connection to the power supply or two 8 cm or 20 cm cables for series connection. Maximum length for in series installation is 5 m. The 24 V dc luminaire is powered by a remote power supply to be ordered separately.

Tau L 354







Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato trasparente.
Dimmerabile.

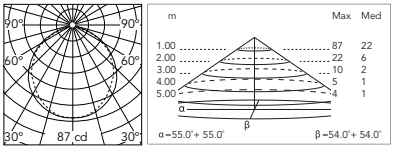
LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately.
Transparent polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 3W - 255 lm ≠ OUTPUT 231 lm - 2700K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 231 lm - 3000K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 231 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523203.A

3000K
FA523003.A

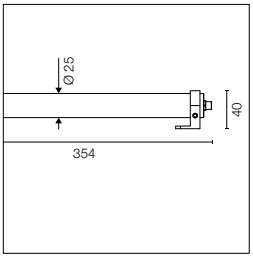
4000K
FA523002.A

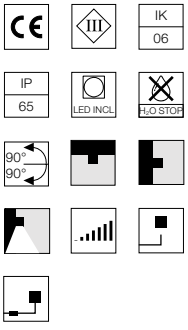


@ 4000K

Tau Opal L 354







Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato opale.
Dimmerabile.

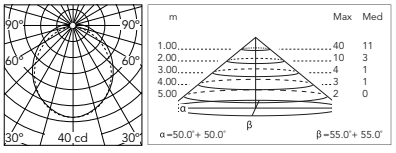
LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 3W - 255 lm ≠ OUTPUT 118 lm - 2700K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 118 lm - 3000K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 118 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523213

3000K
FA523013.A

4000K
FA523012.A



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

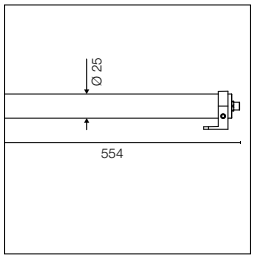
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

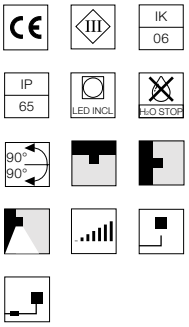
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	2
Acc. RF25748	2
Acc. RF25747	3
Acc. RF25757	3
Acc. RF25750	5
Acc. F990B21A000	5
Acc. RF26387.A	5
Acc. RF25752	6
Acc. F990B28A000	16
Acc. F990B27A000	22
Acc. F990B29A000	30

Tau L 554





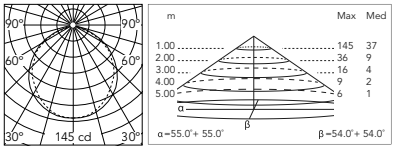


Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato trasparente.
Dimmerabile.

LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately.
Transparent polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 5W - 420 lm ≠ OUTPUT 384 lm - 2700K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 384 lm - 3000K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 384 lm - 4000K/CRI 80 - 24Vdc

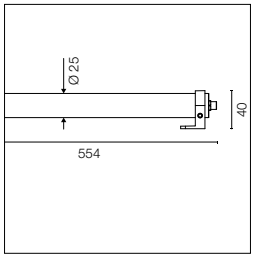
2700K	**3000K**	**4000K**
FA523223	FA523023.A	FA523022.A

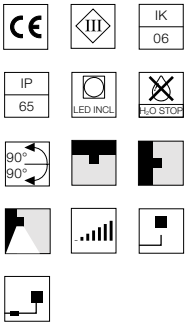


@ 4000K

Tau Opal L 554





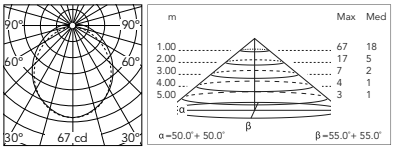


Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato opale.
Dimmerabile.

LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 5W - 420 lm ≠ OUTPUT 196 lm - 2700K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 196 lm - 3000K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 196 lm - 4000K/CRI 80 - 24Vdc

2700K	**3000K**	**4000K**
FA523233	FA523033.A	FA523032.A



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

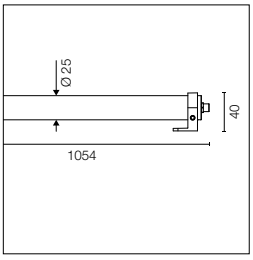
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

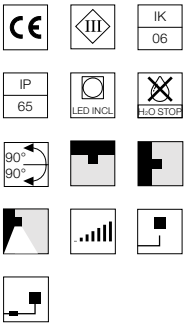
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. RF25750	3
Acc. F990B21A000	3
Acc. RF26387.A	3
Acc. RF25752	4
Acc. F990B28A000	10
Acc. F990B27A000	14
Acc. F990B29A000	18

Tau L 1054







Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato trasparente.
Dimmerabile.

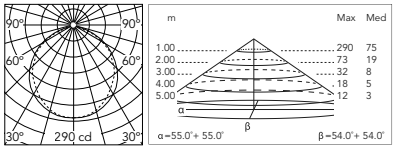
LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately.
Transparent polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 10W - 840 lm ≠ OUTPUT 768 lm - 2700K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 768 lm - 3000K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 768 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523243

3000K
FA523043.A

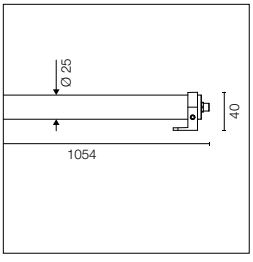
4000K
FA523042.A

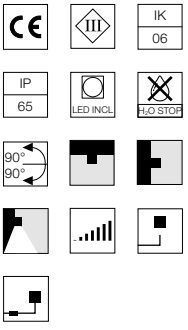


@ 4000K

Tau Opal L 1054







Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato opale.
Dimmerabile.

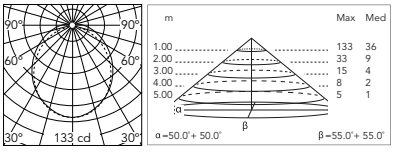
LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 10W - 840 lm ≠ OUTPUT 393 lm - 2700K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 393 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523253.A

3000K
FA523053.A

4000K
FA523052.A



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

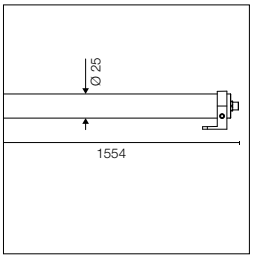
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

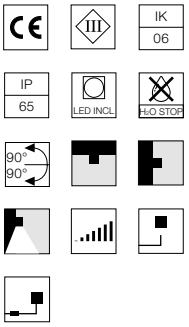
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25750	1
Acc. F990B21A000	1
Acc. RF26387.A	1
Acc. RF25752	2
Acc. F990B28A000	5
Acc. F990B27A000	7
Acc. F990B29A000	9

Tau L 1554







Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato trasparente.
Dimmerabile.

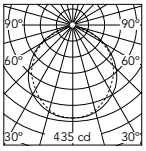
LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately.
Transparent polycarbonate diffuser.
Adjustable light intensity.

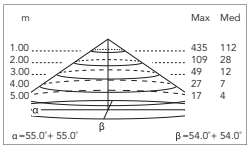
Low - Power Led: 15W - 1260 lm ≠ OUTPUT 1152 lm - 2700K/CRI 80 - 24Vdc / 15W - 1260 lm ≠ OUTPUT 1152 lm - 3000K/CRI 80 - 24Vdc / 15W - 41260 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523263

3000K
FA523063.A

4000K
FA523062.A

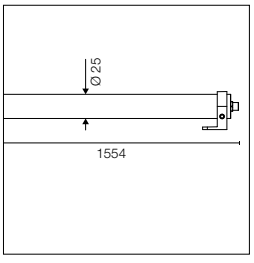


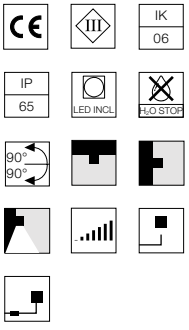


@ 4000K

Tau Opal L 1554







Sorgente a LED inclusa.
Connettore a vite alle estremità del tubo. Alimentazione elettrica remota 24Vdc e cavi di alimentazione singolo o in sequenza da ordinare separatamente.
Diffusore policarbonato opale.
Dimmerabile.

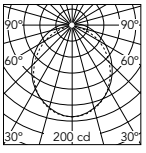
LED light source included.
Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

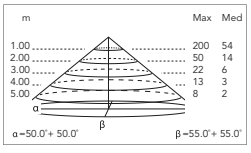
Low - Power Led: 15W - 1260 lm ≠ OUTPUT 589 lm - 2700K/CRI 80 - 24Vdc / 15W - 1260 lm ≠ OUTPUT 589 lm - 3000K/CRI 80 - 24Vdc / 15W - 41260 lm ≠ OUTPUT 589 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523273

3000K
FA523073.A

4000K
FA523072.A





@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

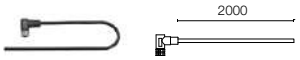
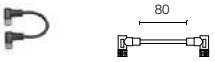
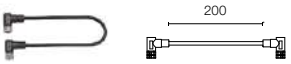
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

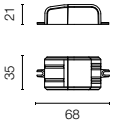
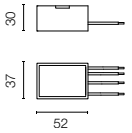
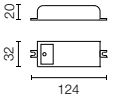
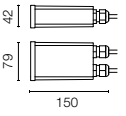
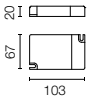
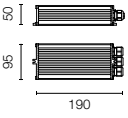
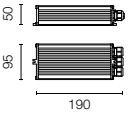
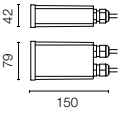
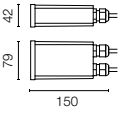
Acc. RF25750	1
Acc. F990B21A000	1
Acc. RF26387.A	1
Acc. RF25752	1

Acc. F990B28A000	3
Acc. F990B27A000	4
Acc. F990B29A000	6

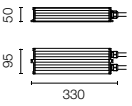
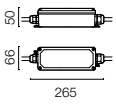
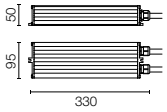
Tau: Accessori / Accessories

Cavo di alimentazione L.2000mm. Connettore singolo.	Supply cable L.2000mm Single connector.	FA172	
Cavo di alimentazione L.80mm. Connettore doppio.	Supply cable L.80mm Double connector.	FA173	
Cavo di alimentazione L.200mm. Connettore doppio.	Supply cable L.200mm Double connector.	FA174	

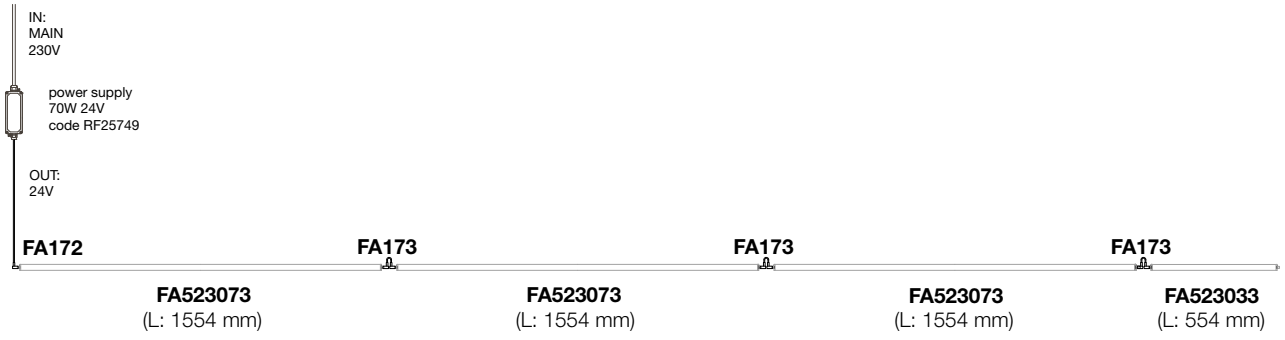
Tau: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	Tau L 554 *RF25754	 
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	Tau L 554 *RF25748	 
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	Tau L 554 *RF25747	 
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	Tau L 554 *RF25757	 
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830.	 
Alimentatore 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830.	 
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 830.	 
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752	 
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00	 

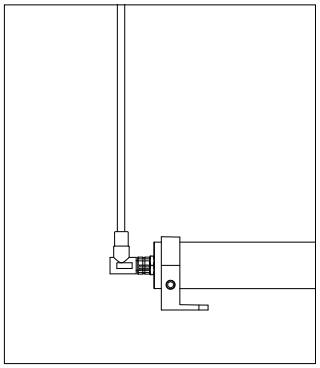
Tau: Driver / Drivers

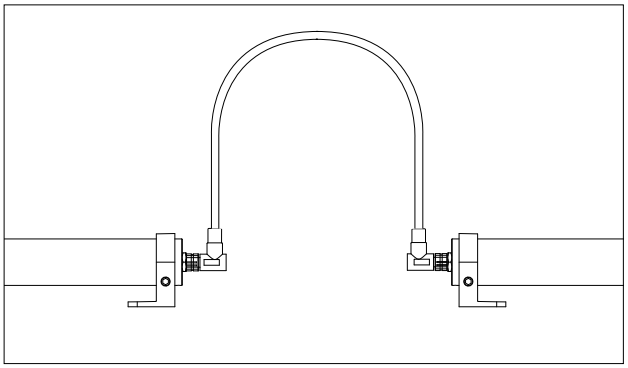
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		

Esempio di configurazione / Example of configuration

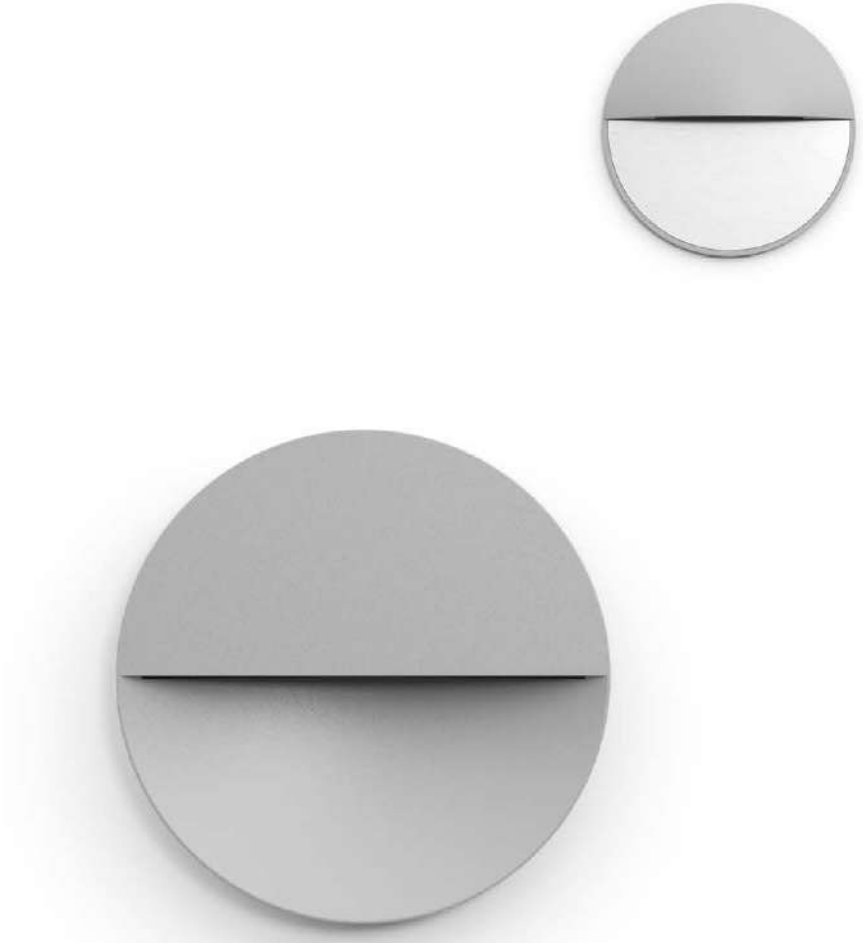


Massima lunghezza in fila continua 5mt / Max length in continuous 5mt


Acc. FA172


Acc. FA173

Eclipse



Eclipse





Famiglia / Family

Eclipse



Mid-Power Led
up to 10W
up to 387 lm - 2700K/CRI 80
up to 416 lm - 3000K/CRI 80
up to 437 lm - 4000K/CRI 80
* Net lumen output

Mid-Power Led
up to 7,5W
up to 387 lm - 2700K/CRI 80
up to 416 lm - 3000K/CRI 80
up to 437 lm - 4000K/CRI 80
* Net lumen output

Eclipse Mini



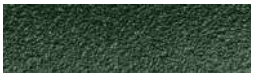
Low-Power Led
up to 1,8W
up to 45 lm - 2700K/CRI 80
up to 51 lm - 3000K/CRI 80
up to 55 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Descrizione / Description

Famiglia di apparecchi di illuminazione segnapasso a parete con sorgente luminosa a LED, caratterizzati dal ridotto spessore e dalla forma circolare declinata in due dimensioni. Disponibili in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

Eclipse
Apparecchio circolare di diametro maggiore per installazione a parete. Disponibile in versione con alimentatore incorporato e versione con alimentatore remote a 24Vdc da ordinare separatamente. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame e diffusore in policarbonato trasparente sagomato. L'apparecchio è dotato di uno spezzone di cavo in neoprene per una facile connessione. Fissaggio diretto sulla superficie mediante la staffa in acciaio inox inclusa.

Eclipse Mini
Apparecchio circolare di diametro minore per installazione a parete. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame e diffusore in policarbonato trasparente sagomato. Schermo riflettente in alluminio satinato applicato mediante biadesivo in dotazione. L'apparecchio è dotato di uno spezzone di cavo in neoprene per una facile connessione.
Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente. Fissaggio diretto sulla superficie o mediante scatola da incasso da ordinare separatamente, compatibile con scatola elettrica 3 moduli 503, in cui è possibile anche alloggiare l'alimentatore remoto 24Vdc.

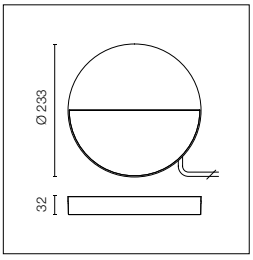
Family of wall mounted path lights with LED source. Defined by their reduced thickness and round shape. They're available in two dimensions and different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

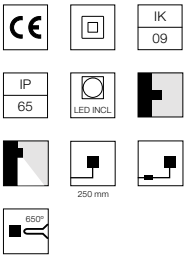
Eclipse
Big round luminaire for wall mounting. Available with integrated power supply or remote 24V dc power supply that needs to be ordered separately. EN AB-47100 die cast aluminum body (with low copper content) and transparent profiled polycarbonate diffuser. It's completed with a neoprene cable section to ease the connection. Direct attachment on the surface with an included stainless steel bracket.

Eclipse Mini
Small round luminaire for wall mounting. EN AB-47100 die cast aluminum body (with low copper content) and transparent profiled polycarbonate diffuser. It's completed with a neoprene cable section to ease the connection. The 24V dc luminaire needs a remote power supply that needs to be ordered separately. Direct attachment on the surface or with a recessed box that needs to be ordered separately. Compatible with the three-module electrical junction box, model 503, where the remote 24V dc power supply can be installed.

Eclipse





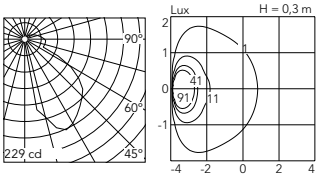


Eclipse 230V
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna.

Eclipse 230V
LED source included. Electrical power supply 220-240 ON/ OFF. Equipped with a 200mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.

Mid - Power Led: 10W - 739 lm ≠ OUTPUT 387 lm - 2700K/CRI 80 - 220÷240V / 10W - 795 lm ≠ OUTPUT 416 lm - 3000K/CRI 80 - 220÷240V / 10W - 835 lm ≠ OUTPUT 437 lm - 4000K/CRI 80 - 220÷240V

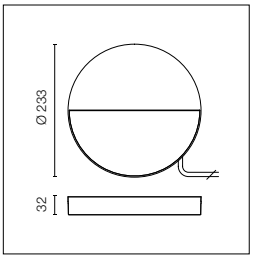
2700K	3000K	4000K
○ FA54200701	○ FA54200301	○ FA54200201
● FA54200706	● FA54200306	● FA54200206
● FA54200712	● FA54200312	● FA54200212
● FA54200718	● FA54200318	● FA54200218
● FA54200730	● FA54200330	● FA54200230
● FA54200733	● FA54200333	● FA54200233

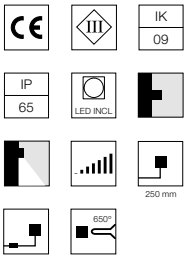


@ 4000K

Eclipse





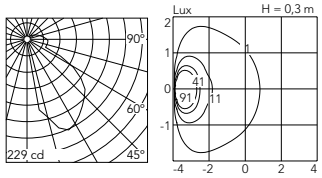


Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 300 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Dimmerabile.

LED source included. Remote electrical power supply 24V dc to be ordered separately. Equipped with a 300mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Dimmable.

Mid - Power Led: 7,5W - 739 lm ≠ OUTPUT 387 lm - 2700K/CRI 80 - 24Vdc / 7,5W - 795 lm ≠ OUTPUT 416 lm - 3000K/CRI 80 - 24Vdc / 7,5W - 835 lm ≠ OUTPUT 437 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA54200901	○ FA54200601	○ FA54200501
● FA54200906	● FA54200606	● FA54200506
● FA54200912	● FA54200612	● FA54200512
● FA54200918	● FA54200618	● FA54200518
● FA54200930	● FA54200630	● FA54200530
● FA54200933	● FA54200633	● FA54200533



@ 4000K

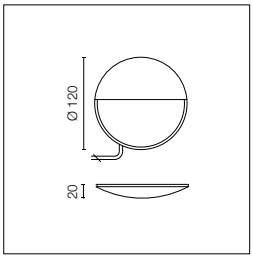
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

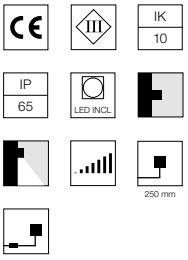
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. RF25752	2
Acc. RF25757	1	Acc. F990B28A000	6
Acc. RF25750	2	Acc. F990B27A000	9
Acc. F990B21A000	2	Acc. F990B29A000	12
Acc. RF26387.A	2		







Sorgente a LED inclusa. Completo di schermo riflettente. Alimentazione elettrica remota 24V dc da ordinare separatamente. Cassaforma opzionale da ordinare separatamente (scatola elettrica 3 moduli 503). Dotato di spezzone di cavo uscente in neoprene 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Dimmerabile.

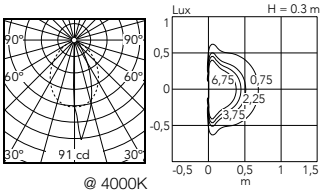
2200K disponibile su richiesta.

LED source included. Completed with a reflective screen. Remote electrical power supply 24V dc to be ordered separately. Optional electrical junction box (three modules, model 503) to be ordered separately. Equipped with a 250 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Dimmable.

2200K available on request.

Low - Power Led: 1,8W - 187 lm ≠ OUTPUT 45 lm - 2700K/CRI 80 - 24Vdc / 1,8W - 212 lm ≠ OUTPUT 51 lm - 3000K/CRI 80 - 24Vdc / 1,8W - 227 lm ≠ OUTPUT 55 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA52600501.A	○ FA52600301.A	○ FA52600201.A
● FA52600506.A	● FA52600306.A	● FA52600206.A
● FA52600512.A	● FA52600312.A	● FA52600212.A
● FA52600518.A	● FA52600318.A	● FA52600218.A
● FA52600530.A	● FA52600330.A	● FA52600230.A
● FA52600533.A	● FA52600333.A	● FA52600233.A



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	3	Acc. RF26387.A	9
Acc. RF25748	3	Acc. RF25752	9
Acc. RF25747	5	Acc. F990B28A000	25
Acc. RF25757	5	Acc. F990B27A000	30
Acc. RF25750	8	Acc. F990B29A000	45
Acc. F990B21A000	8		

Eclipse: Accessori / Accessories

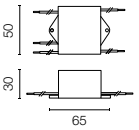
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

Eclipse

F990E00A000





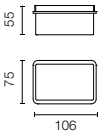
Scatola di derivazione da incasso 3 moduli (modello 503)

Recessed 3-module junction box (model 503)

Eclipse Mini

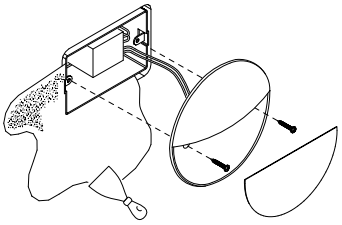
F990H010000





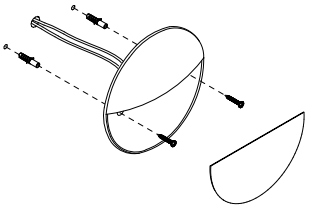
Recessed installation Eclipse Mini

Opzionale:
Alimentatore art. RF25748.

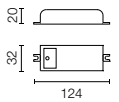
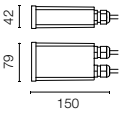
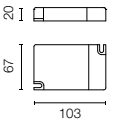
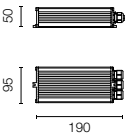
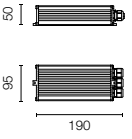
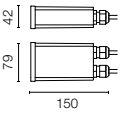
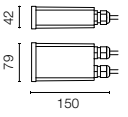
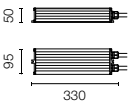
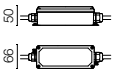
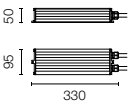
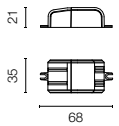
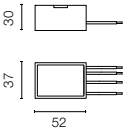


Wall installation Eclipse Mini

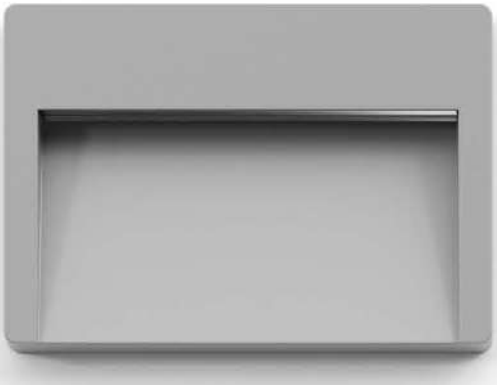
Optional:
Power supply code RF25748.



Eclipse: Driver/ Drivers

Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830.		
Alimentatore 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830.		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 830.		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		
Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	Eclipse Mini *RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	Eclipse Mini *RF25748		

Hyperion











Hyperion

Famiglia / Family

Hyperion



Mid-Power Led
up to 10W
up to 401 lm - 2700K/CRI 80
up to 428 lm - 3000K/CRI 80
up to 442 lm - 4000K/CRI 80
* Net lumen output

Mid-Power Led
up to 7,5W
up to 370 lm - 2700K/CRI 80
up to 398 lm - 3000K/CRI 80
up to 418 lm - 4000K/CRI 80
* Net lumen output

Hyperion Mini



Low-Power Led
up to 1,9W
up to 57 lm - 2700K/CRI 80
up to 61 lm - 3000K/CRI 80
up to 64 lm - 4000K/CRI 80
* Net lumen output

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famiglia di apparecchi di illuminazione segnapasso a parete con sorgente luminosa a LED, caratterizzati dal ridotto spessore e dalla forma rettangolare declinata in due dimensioni. Disponibili in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

Hyperion
Apparecchio rettangolare di dimensione maggiore dal ridotto spessore per installazione a parete. Disponibile in versione con alimentatore incorporato e versione con alimentatore remote a 24Vdc da ordinare separatamente. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame e diffusore in policarbonato trasparente sagomato. L'apparecchio è dotato di uno spezzone di cavo in neoprene per una facile connessione. Fissaggio diretto sulla superficie mediante la staffa in acciaio inox inclusa.
Disponibili accessori opzionali riflettore e palo. Il riflettore in alluminio satinato garantisce un aumento del flusso emesso di circa 20% e viene fissato al corpo mediante biadesivo in dotazione. Il palo estruso viene utilizzato per il posizionamento dell'apparecchio come bollard. Il palo può essere installato facilmente a terra su qualsiasi pavimento con tasselli, oppure utilizzando l'accessorio dedicato piastra di ancoraggio e tirafondi per rendere la base del prodotto totalmente solidale con la pavimentazione.

Hyperion Mini
Apparecchio rettangolare di dimensione minore per installazione a parete. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame e diffusore in policarbonato trasparente sagomato. Schermo riflettente in alluminio satinato applicato mediante biadesivo in dotazione. L'apparecchio è dotato di uno spezzone di cavo in neoprene per una facile connessione.
Apparecchio in 24V dc, necessita di alimentatore remoto da ordinare separatamente. Fissaggio diretto sulla superficie o mediante scatola da incasso da ordinare separatamente, compatibile con scatola elettrica 3 moduli 503, in cui è possibile anche alloggiare l'alimentatore remoto 24Vdc.

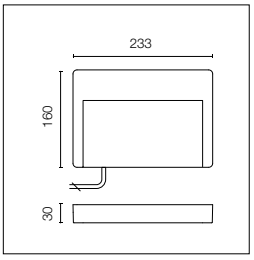
Family of wall mounted path lights with LED source. Defined by their reduced thickness and rectangular shape. They're available in two dimensions and different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

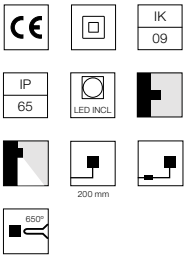
Hyperion
Big rectangular luminaire with reduced thickness for wall mounting. Available with integrated power supply or remote 24V dc power supply that needs to be ordered separately. EN AB-47100 die cast aluminum body (with low copper content) and transparent molded polycarbonate diffuser. It's completed with a neoprene cable section to ease the connection. Direct attachment on the surface with an included stainless steel bracket. Optional accessories available: reflector and post. The satin aluminum reflector increases the luminous flux by approximately 20% and is attached to the body with the double-sided adhesive provided. The extruded post is used to install the luminaire as a bollard. The post is easily installed on any floor surface by means of dowels or the specific accessory anchor plate and lag screws that secure the luminaire solidly to the pavement.

Hyperion Mini
Small rectangular luminaire for wall mounting. EN AB-47100 die cast aluminum body (with low copper content) and transparent molded polycarbonate diffuser. Reflective satin aluminum screen that is attached with the double-sided adhesive provided. With a neoprene cable section to ease the connection. The 24V luminaire needs a remote power supply that needs to be ordered separately. Direct attachment on the surface or with a recessed box that needs to be ordered separately. Compatible with the three module electrical junction box, model 503, where the remote 24V dc power supply can be installed.

Hyperion





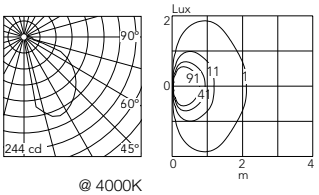


Hyperion 230V.
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF. Dotato di spezzone di cavo uscente in neoprene 200 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Accessori opzionali: riflettore in alluminio satinato per aumento del flusso; palo estruso h 500 mm per versione bollard. Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.

Hyperion 230V.
LED source included. Electrical power supply 220-240V ON/ OFF. Equipped with a 200 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: satin aluminum reflector to increase the luminous flux; 500mm tall, extruded post for the bollard version. Anchor plate to be recessed with mortar needs to be ordered separately.

Mid - Power Led: 10W - 739 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 - 220÷240V / 10W - 795 lm ≠ OUTPUT 428 lm - 3000K/CRI 80 - 220÷240V / 10W - 835 lm ≠ OUTPUT 442 lm - 4000K/CRI 80 - 220÷240V

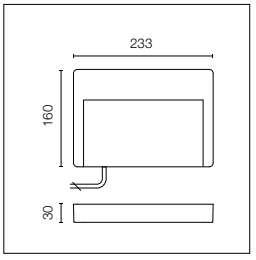
2700K	3000K	4000K
○ FA52700501	○ FA52700301	○ FA52700201
● FA52700506	● FA52700306	● FA52700206
● FA52700512	● FA52700312	● FA52700212
● FA52700518	● FA52700318	● FA52700218
● FA52700530	● FA52700330	● FA52700230
● FA52700533	● FA52700333	● FA52700233

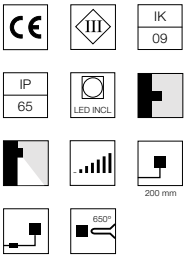


@ 4000K

Hyperion





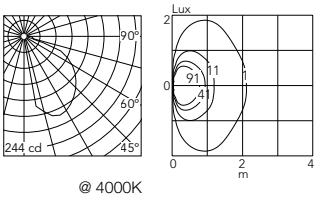


Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene 300 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Accessori opzionali: riflettore in alluminio satinato per aumento del flusso; palo estruso h 500 mm per versione bollard. Piastra di ancoraggio per l'installazione in gettata da ordinare separatamente.
Dimmerabile.

LED source included. Remote electrical power supply 24V dc to be ordered separately. Equipped with a 300 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: satin aluminum reflector to increase the luminous flux; 500mm tall, extruded post for the bollard version. Anchor plate to be recessed with mortar needs to be ordered separately.
Dimmable.

Mid - Power Led: 7,5W - 739 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 - 24Vdc / 7,5W - 795 lm ≠ OUTPUT 428 lm - 3000K/CRI 80 - 24Vdc / 7,5W - 835 lm ≠ OUTPUT 442 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA52701501	○ FA52701301	○ FA52701201
● FA52701506	● FA52701306	● FA52701206
● FA52701512	● FA52701312	● FA52701212
● FA52701518	● FA52701318	● FA52701218
● FA52701530	● FA52701330	● FA52701230
● FA52701533	● FA52701333	● FA52701233



@ 4000K

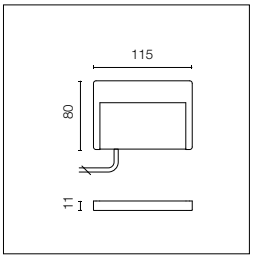
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

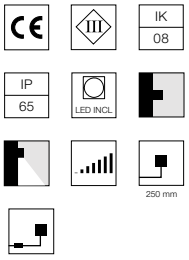
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. RF25752	2
Acc. RF25757	1	Acc. F990B28A000	6
Acc. RF25750	2	Acc. F990B27A000	9
Acc. F990B21A000	2	Acc. F990B29A000	12
Acc. RF26387.A	2		





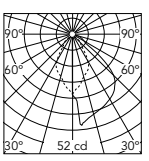


Sorgente a LED inclusa. Completo di schermo riflettente. Alimentazione elettrica remota 24V dc da ordinare separatamente. Cassaforma opzionale da ordinare separatamente (scatola elettrica 3 moduli 503). Dotato di spezzone di cavo uscente in neoprene 250 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Dimmerabile.

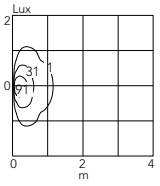
LED source included. Completed with a reflective screen. Remote electrical power supply 24V dc to be ordered separately. Optional junction box to be ordered separately (3 module electrical box, model 503). Equipped with a 250 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.
Dimmable.

Low - Power Led: 1,9W - 139 lm ≠ OUTPUT 57 lm - 2700K/CRI 80 - 24Vdc / 1,9W - 149 lm ≠ OUTPUT 61 lm - 3000K/CRI 80 - 24Vdc / 1,9W - 156 lm ≠ OUTPUT 64 lm - 4000K/CRI 80 - 24Vdc

2700K	**3000K**	**4000K**
○ FA102960001	○ FA102950001	○ FA1022290001
● FA102960006	● FA102950006	● FA1022290006
● FA102960012	● FA102950012	● FA1022290012
● FA102960018	● FA102950018	● FA1022290018
● FA102960030	● FA102950030	● FA1022290030
● FA102960033	● FA102950033	● FA1022290033



@ 4000K



* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	3
Acc. RF25748	3
Acc. RF25747	5
Acc. RF25757	5
Acc. RF25750	8
Acc. F990B21A000	8

Acc. RF26387.A	9
Acc. RF25752	9
Acc. F990B28A000	25
Acc. F990B27A000	30
Acc. F990B29A000	45

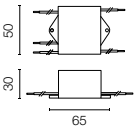
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

Hyperion

F990E00A000





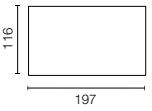
Carter in alluminio satinato spessore 0.5mm.

Satin aluminium carter Thickness 0.5mm.

Hyperion

FA160





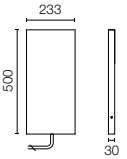
Palo estruso per utilizzo come bollard.
Fissaggio diretto con tasselli o con accessorio opzionale piastra tirafondi.

Use of the extruded support as bollard. Direct fixing using studs or a base plate and fixing bolts (optional accessory).

H 500 mm

- ○ FA24501
- ● FA24506
- ● FA24512
- ● FA24518
- ● FA24530
- ● FA24533





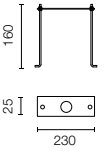
Piastra tirafondi.

Base plate with bolt.

Hyperion

FA247





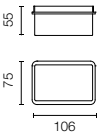
Scatola di derivazione da incasso 3 moduli (modello 503)

Recessed 3-module junction box (model 503)

Hyperion Mini

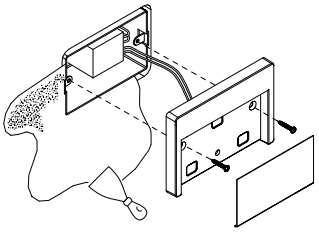
F990H010000





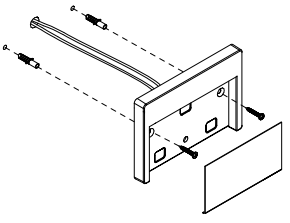
Recessed installation

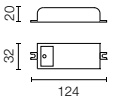
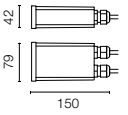
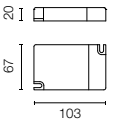
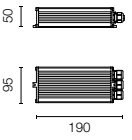
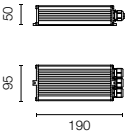
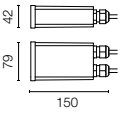
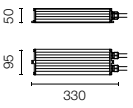
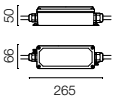
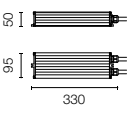
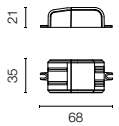
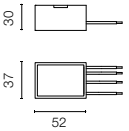
Opzionale:
Alimentatore art. RF25748.



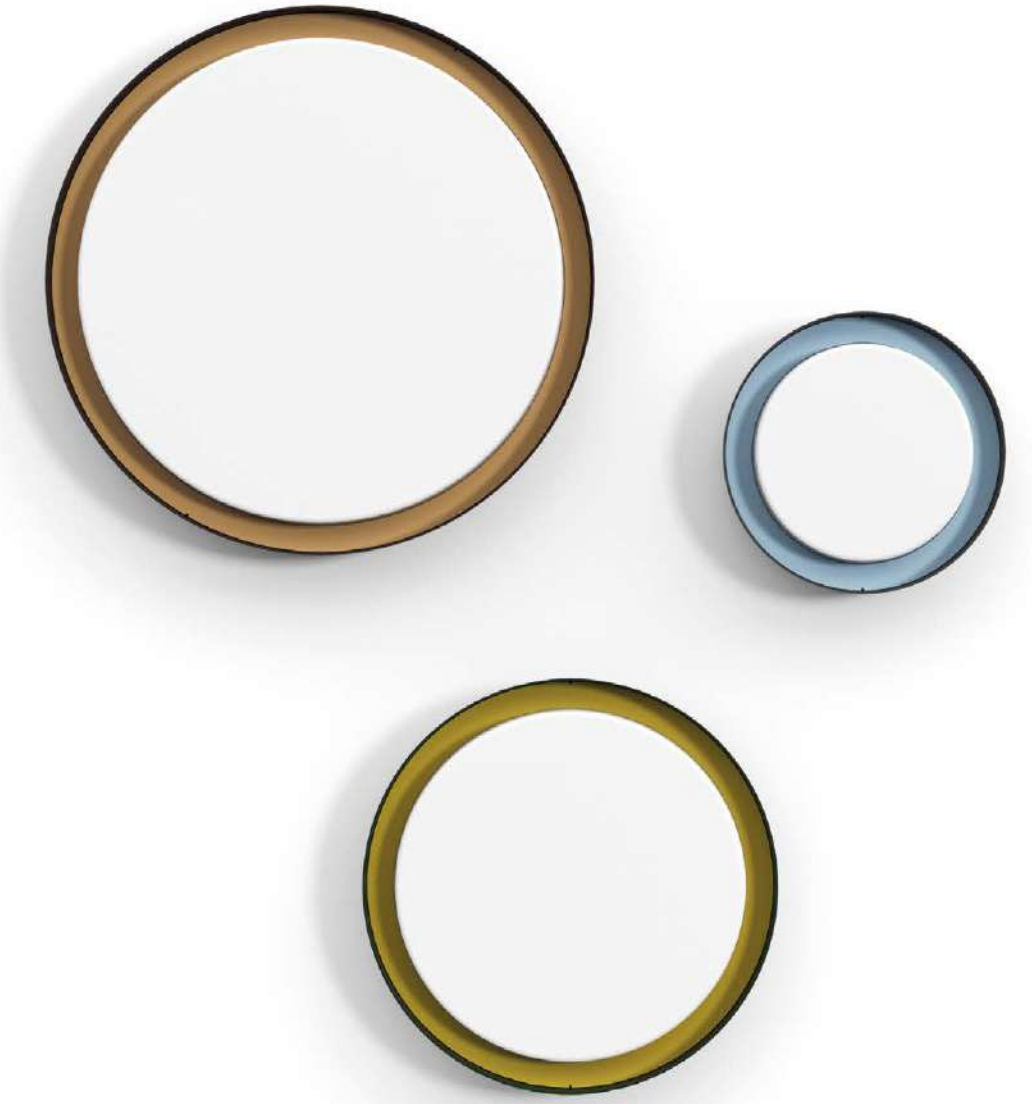
Wall installation

Optional:
Power supply code RF25748.



Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830.		
Alimentatore 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 830.		
Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 830.		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		
Alimentatore per installazione remota 24Vdc 96W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 96W / 120-240V IP67 Class II selv.	*F990B29A000		
Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	Hyperion Mini *RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	Hyperion Mini *RF25748		

Platter



Platter









Famiglia / Family

Platter 410



Mid-Power Led
up to 34W
up to 2345 lm - 2700K/CRI 80
up to 2521 lm - 3000K/CRI 80
up to 2712 lm - 4000K/CRI 80
* Net lumen output

Platter 310



Mid-Power Led
up to 18W
up to 1150 lm - 2700K/CRI 80
up to 1237 lm - 3000K/CRI 80
up to 1330 lm - 4000K/CRI 80
* Net lumen output

Platter 210



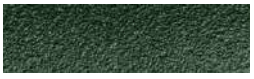
Mid-Power Led
up to 11W
up to 732 lm - 2700K/CRI 80
up to 787 lm - 3000K/CRI 80
up to 812 lm - 4000K/CRI 80
* Net lumen output

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



Grey / Brown Brick



Anthracite / Pale Blue



Deep Brown / Pale Brown



Forest Green / Olive Green

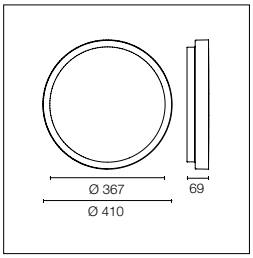
Descrizione / Description

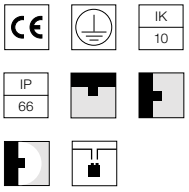
Famiglia di apparecchi di illuminazione per installazione a parete e soffitto, caratterizzati dalla forma circolare declinata in tre dimensioni. Il diffusore in materiale plastico opalino garantisce una elevata uniformità di emissione luminosa. Piastra di fissaggio posteriore in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame), struttura e dissipatore del calore in alluminio tornito. Cornice estetica di chiusura magnetica per nascondere le viti di fissaggio, in acciaio inox AISI 316L. Disponibili in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione.

Family of wall or ceiling mounted luminaires. Defined by their round shape. Available in three dimensions. Diffuser made of opal plastic material that guarantees high uniformity in light emission. EN AB-47100 die-cast mounting plate (with low copper content), turned aluminum structure and heat sinks. Magnetic closing frame to hide the AISI 316L stainless steel fixing screws. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance.

Platter 410







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53305201
- FA53305206
- FA53305212
- FA53305218
- FA53305230
- FA53305233

1-10V
- FA53305201-310
- FA53305206-310
- FA53305212-310
- FA53305218-310
- FA53305230-310
- FA53305233-310

Dali
- FA53305201-300
- FA53305206-300
- FA53305212-300
- FA53305218-300
- FA53305230-300
- FA53305233-300

3000K

Non Dimmable
- FA53302201
- FA53302206
- FA53302212
- FA53302218
- FA53302230
- FA53302233

1-10V
- FA53302201-310
- FA53302206-310
- FA53302212-310
- FA53302218-310
- FA53302230-310
- FA53302233-310

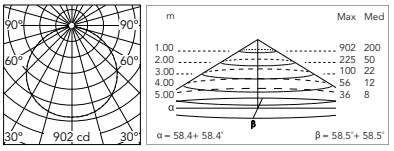
Dali
- FA53302201-300
- FA53302206-300
- FA53302212-300
- FA53302218-300
- FA53302230-300
- FA53302233-300

4000K

Non Dimmable
- FA53302101
- FA53302106
- FA53302112
- FA53302118
- FA53302130
- FA53302133

1-10V
- FA53302101-310
- FA53302106-310
- FA53302112-310
- FA53302118-310
- FA53302130-310
- FA53302133-310

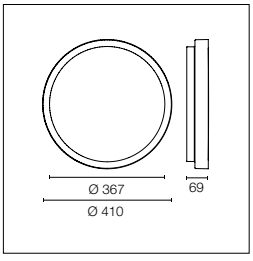
Dali
- FA53302101-300
- FA53302106-300
- FA53302112-300
- FA53302118-300
- FA53302130-300
- FA53302133-300

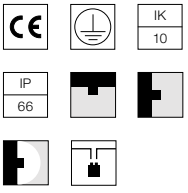


@ 4000K

Platter 410 Grey / Brown Brick







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533421

1-10V
- FA533421-310

Dali
- FA533421-300

3000K

Non Dimmable
- FA533431

1-10V
- FA533431-310

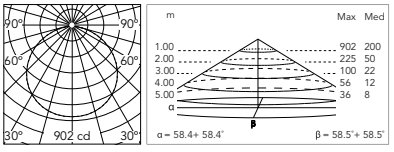
Dali
- FA533431-300

4000K

Non Dimmable
- FA533441

1-10V
- FA533441-310

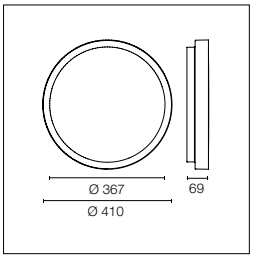
Dali
- FA533441-300

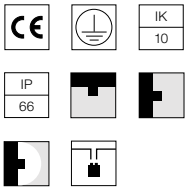


@ 4000K

Platter 410 Anthracite / Pale Blue







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

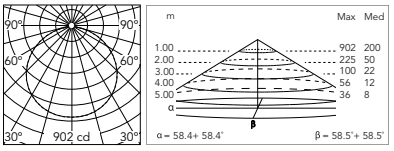
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
FA533422
1-10V
FA533422-310
Dali
FA533422-300

3000K
Non Dimmable
FA533432
1-10V
FA533432-310
Dali
FA533432-300

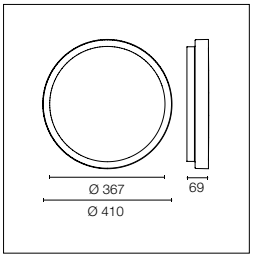
4000K
Non Dimmable
FA533442
1-10V
FA533442-310
Dali
FA533442-300

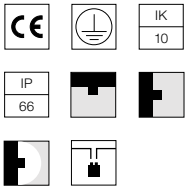


@ 4000K

Platter 410 Deep Brown / Pale Brown







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

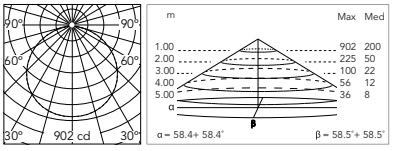
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
FA533423
1-10V
FA533423-310
Dali
FA533423-300

3000K
Non Dimmable
FA533433
1-10V
FA533433-310
Dali
FA533433-300

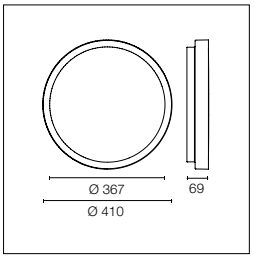
4000K
Non Dimmable
FA533443
1-10V
FA533443-310
Dali
FA533443-300

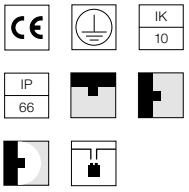


@ 4000K

Platter 410 Forest Green / Olive Green







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

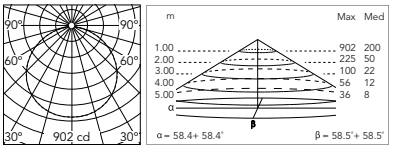
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
FA533424
1-10V
FA533424-310
Dali
FA533424-300

3000K
Non Dimmable
FA533434
1-10V
FA533434-310
Dali
FA533434-300

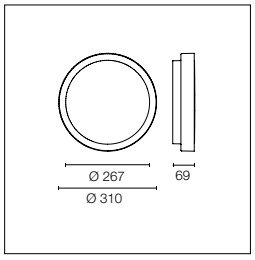
4000K
Non Dimmable
FA533444
1-10V
FA533444-310
Dali
FA533444-300



@ 4000K

Platter 310





IK 10

IP 66

Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53305101
- FA53305106
- FA53305112
- FA53305118
- FA53305130
- FA53305133

1-10V
- FA53305101-310
- FA53305106-310
- FA53305112-310
- FA53305118-310
- FA53305130-310
- FA53305133-310

Dali
- FA53305101-300
- FA53305106-300
- FA53305112-300
- FA53305118-300
- FA53305130-300
- FA53305133-300

3000K

Non Dimmable
- FA53301201
- FA53301206
- FA53301212
- FA53301218
- FA53301230
- FA53301233

1-10V
- FA53301201-310
- FA53301206-310
- FA53301212-310
- FA53301218-310
- FA53301230-310
- FA53301233-310

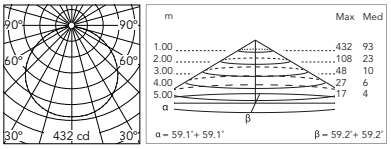
Dali
- FA53301201-300
- FA53301206-300
- FA53301212-300
- FA53301218-300
- FA53301230-300
- FA53301233-300

4000K

Non Dimmable
- FA53301101
- FA53301106
- FA53301112
- FA53301118
- FA53301130
- FA53301133

1-10V
- FA53301101-310
- FA53301106-310
- FA53301112-310
- FA53301118-310
- FA53301130-310
- FA53301133-310

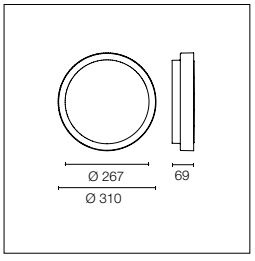
Dali
- FA53301101-300
- FA53301106-300
- FA53301112-300
- FA53301118-300
- FA53301130-300
- FA53301133-300



@ 4000K

Platter 310 Grey / Brown Brick





IK 10

IP 66

Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533321

1-10V
- FA533321-310

Dali
- FA533321-300

3000K

Non Dimmable
- FA533331

1-10V
- FA533331-310

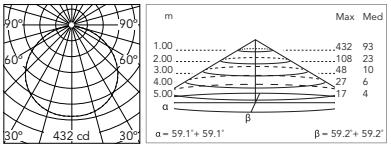
Dali
- FA533331-300

4000K

Non Dimmable
- FA533341

1-10V
- FA533341-310

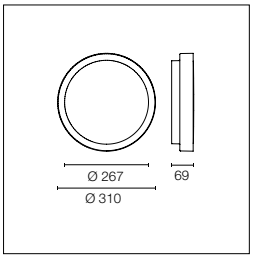
Dali
- FA533341-300

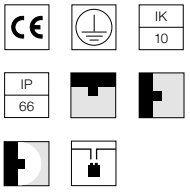


@ 4000K

Platter 310 Anthracite / Pale Blue







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533322

1-10V
- FA533322-310

Dali
- FA533322-300

3000K

Non Dimmable
- FA533332

1-10V
- FA533332-310

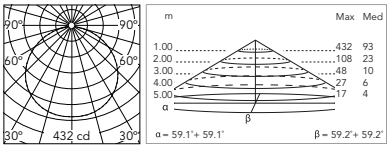
Dali
- FA533332-300

4000K

Non Dimmable
- FA533342

1-10V
- FA533342-310

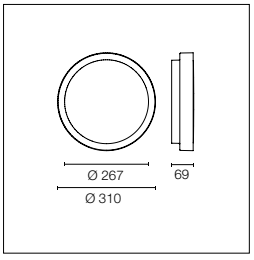
Dali
- FA533342-300

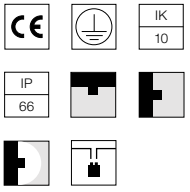


@ 4000K

Platter 310 Deep Brown / Pale Brown







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533323

1-10V
- FA533323-310

Dali
- FA533323-300

3000K

Non Dimmable
- FA533333

1-10V
- FA533333-310

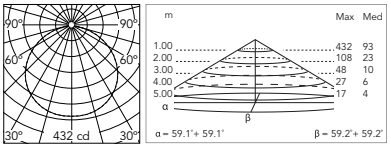
Dali
- FA533333-300

4000K

Non Dimmable
- FA533343

1-10V
- FA533343-310

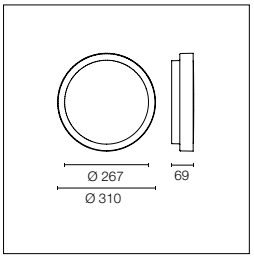
Dali
- FA533343-300

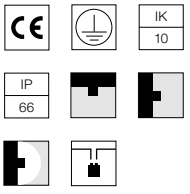


@ 4000K

Platter 310 Forest Green / Olive Green







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533324

1-10V
- FA533324-310

Dali
- FA533324-300

3000K

Non Dimmable
- FA533334

1-10V
- FA533334-310

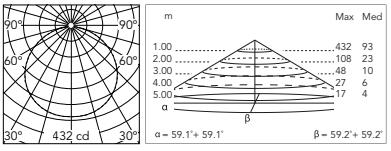
Dali
- FA533334-300

4000K

Non Dimmable
- FA533344

1-10V
- FA533344-310

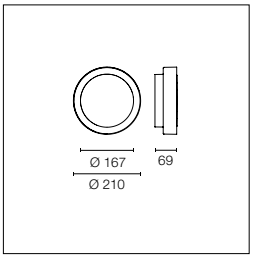
Dali
- FA533344-300

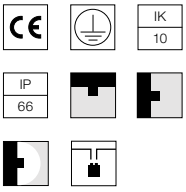


@ 4000K

Platter 210





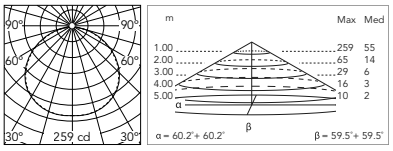


Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

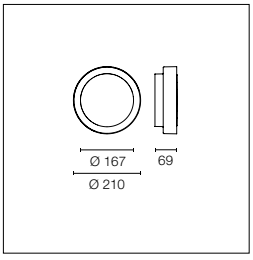
2700K	3000K	4000K
○ FA53305001	○ FA53300201	○ FA53300101
● FA53305006	● FA53300206	● FA53300106
● FA53305012	● FA53300212	● FA53300112
● FA53305018	● FA53300218	● FA53300118
● FA53305030	● FA53300230	● FA53300130
● FA53305033	● FA53300233	● FA53300133

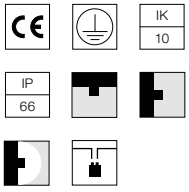


@ 4000K

Platter 210 Grey / Brown Brick





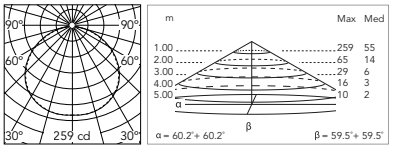


Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1261 lm ≠ OUTPUT 765 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

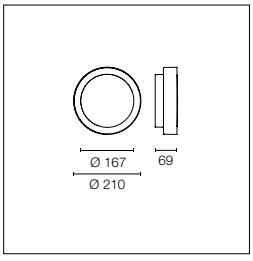
2700K	3000K	4000K
●● FA533221	●● FA533231	●● FA533241

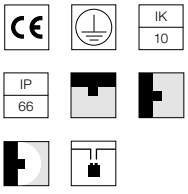


@ 4000K

Platter 210 Anthracite / Pale Blue





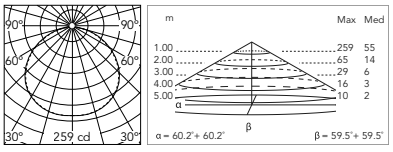


Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

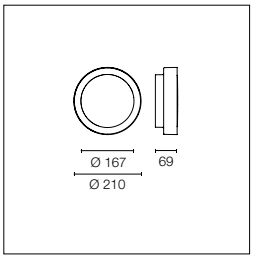
2700K	3000K	4000K
●● FA533222	●● FA533232	●● FA533242

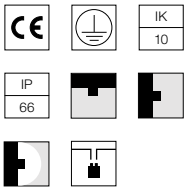


@ 4000K

Platter 210 Deep Brown / Pale Brown





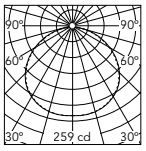


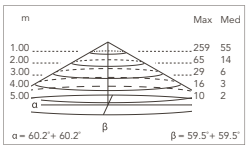
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA533223	FA533233	FA533243

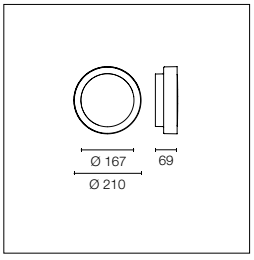


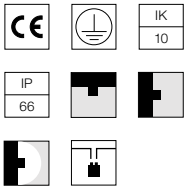


@ 4000K

Platter 210 Forest Green / Olive Green





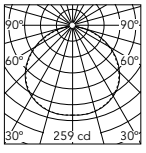


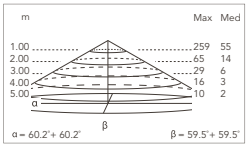
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<ø<10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA533224	FA533234	FA533244





@ 4000K

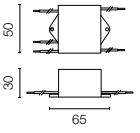
Platter: Accessori / Accessories

Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

F990E00A000





Leila







Leila

Famiglia / Family

Leila 1



CoB Led
up to 14W
up to 941 lm - 2700K/CRI 80
up to 980 lm - 3000K/CRI 80
up to 1073 lm - 4000K/CRI 80
* Net lumen output

Leila 2



CoB Led
up to 14W
up to 1457 lm - 2700K/CRI 80
up to 1567 lm - 3000K/CRI 80
up to 1653 lm - 4000K/CRI 80
* Net lumen output

Leila 3



CoB Led
up to 28W
up to 2380 lm - 2700K/CRI 80
up to 2559 lm - 3000K/CRI 80
up to 2700 lm - 4000K/CRI 80
* Net lumen output

Leila 4



CoB Led
up to 40W
up to 3443 lm - 2700K/CRI 80
up to 3742 lm - 3000K/CRI 80
up to 3929 lm - 4000K/CRI 80
* Net lumen output

Colori / Colours

01 White

56 Matt Stainless Steel

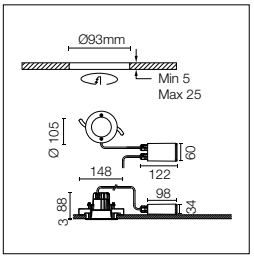
Descrizione / Description

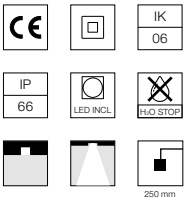
Famiglia di apparecchi di illuminazione con sorgente luminosa a LED per installazione a incasso a soffitto e controsoffitto in cartongesso, caratterizzati dalla forma circolare declinata in quattro dimensioni. Disponibile in diverse aperture di fascio per dimensione. Corpo dell'apparecchio in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame), ghiera esterna in acciaio inox AISI 316L pallinato o verniciato in colore bianco opaco. Diffusore in vetro testurizzato con bordo serigrafato, fissato all'apparecchio tramite incollaggio robotizzato. Le viterie di fissaggio sono in acciaio inox AISI 316L. L'apparecchio è dotato di un connettore a vite M12 a tenuta stagna che fornisce isolamento ottimale contro la penetrazione di acqua e rapido collegamento con l'unità di cablaggio. L'alimentatore è in dotazione con l'apparecchio come un kit IP67 remoto da alloggiare nella cassaforma da incasso in caso di soffitto in muratura o direttamente appoggiato in prossimità dell'apparecchio in caso di controsoffitto. Disponibile come accessorio opzionale la cassaforma in metallo da murare in caso di soffitto in muratura o cemento armato.

Luminaire family with LED source for recessed ceiling and plasterboard false ceiling mounting. Defined by their round shape. Available in four dimensions and different beam angles per dimension. EN AB-47100 die cast aluminum body (with low copper content), AISI 316L stainless steel outer lid, shot-blasted and varnished in matte white. Textured glass diffuser with silkscreen edge, attached to the luminaire with a robotic gluing system. The fixing screws are made of stainless steel AISI 316L. Equipped with a watertight M12 threaded connector that prevents water infiltration and facilitates quick connection to the wiring unit. The power supply is supplied together with a remote IP67 kit to be housed in the junction box in case of recessed installation in a masonry ceiling, or supported directly near the luminaire, in case of recessed installation in a false ceiling. The metal junction box to be recessed in case of installation in masonry or reinforced concrete ceilings is available as an accessory.

Leila 1







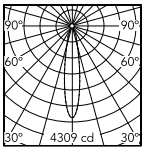
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF: kit remoto dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica, da alloggiare in cassaforma da ordinare separatamente per soffitto in muratura, o da appoggiare in prossimità per controsoffitto in cartongesso. Versione dimmerabile a richiesta.

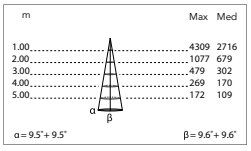
LED source included. Electrical power supply 220-240V ON/OFF: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Spot 19°

CoB Led: 14W - 941 lm ≠ OUTPUT 859 lm - 2700K/CRI 80 - 220÷240V / 14W - 980 lm ≠ OUTPUT 895 lm - 3000K/CRI 80 - 220÷240V / 14W - 1073 lm ≠ OUTPUT 980 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA53610901	○ FA53600901	○ FA53600801
◐ FA53610356	◐ FA53600356	◐ FA53600256



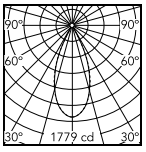


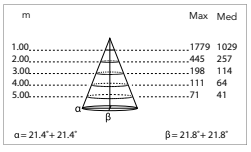
@ 3000K

Optic Medium 43º

CoB Led: 14W - 941 lm ≠ OUTPUT 941 lm - 2700K/CRI 80 - 220÷240V / 14W - 980 lm ≠ OUTPUT 980 lm - 4000K/CRI 80 - 220÷240V / 14W - 1073 lm ≠ OUTPUT 1073 lm - 4000K/CRI 80 - 220÷240V

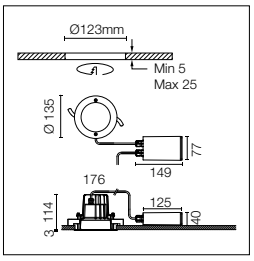
2700K	3000K	4000K
○ FA53611201	○ FA53601201	○ FA53601101
◐ FA53610656	◐ FA53600656	◐ FA53600556

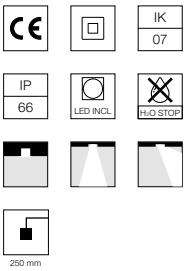




@ 3000K







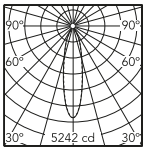
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata: kit remoto dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica, da alloggiare in cassaforma da ordinare separatamente per soffitto in muratura, o da appoggiare in prossimità per controsoffitto in cartongesso.

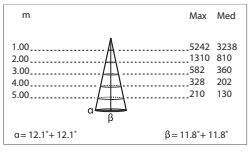
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Spot 24°

CoB Led: 14W - 1457 lm ≠ OUTPUT 1457 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1567 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1653 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612201.A	○ FA53602201	○ FA53602101.A
◐ FA53611456.A	◐ FA53601456	◐ FA53601356.A
1-10V	1-10V	1-10V
○ FA53612201-310.A	○ FA53602201-310	○ FA53602101-310.A
◐ FA53611456-310.A	◐ FA53601456-310	◐ FA53601356-310.A
Dali	Dali	Dali
○ FA53612201-300.A	○ FA53602201-300	○ FA53602101-300.A
◐ FA53611456-300.A	◐ FA53601456-300	◐ FA53601356-300.A



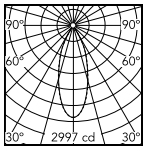


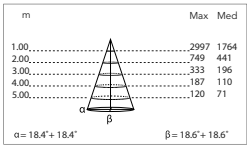
@ 3000K

Optic Medium 37°

CoB Led: 14W - 1457 lm ≠ OUTPUT 1365 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1468 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1549 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612401.A	○ FA53602401	○ FA53602301.A
◐ FA53611656.A	◐ FA53601656	◐ FA53601556.A
1-10V	1-10V	1-10V
○ FA53612401-310.A	○ FA53602401-310	○ FA53602301-310.A
◐ FA53611656-310.A	◐ FA53601656-310	◐ FA53601556-310.A
Dali	Dali	Dali
○ FA53612401-300.A	○ FA53602401-300	○ FA53602301-300.A
◐ FA53611656-300.A	◐ FA53601656-300	◐ FA53601556-300.A



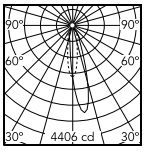


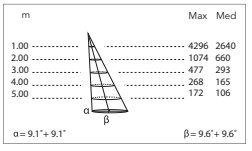
@ 3000K

Asymmetric Optic 12° - 19°

CoB Led: 14W - 1457 lm ≠ OUTPUT 974 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1015 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1111 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612601	○ FA53602601	○ FA53602501
◐ FA53611856	◐ FA53601856	◐ FA53601756
1-10V	1-10V	1-10V
○ FA53612601-310	○ FA53602601-310	○ FA53602501-310
◐ FA53611856-310	◐ FA53601856-310	◐ FA53601756-310
Dali	Dali	Dali
○ FA53612601-300	○ FA53602601-300	○ FA53602501-300
◐ FA53611856-300	◐ FA53601856-300	◐ FA53601756-300



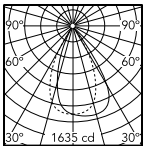


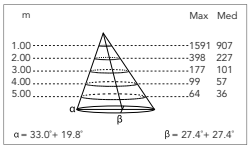
@ 3000K

Asymmetric Optic 12° - 53°

CoB Led: 14W - 1457 lm ≠ OUTPUT 1209 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1259 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1379 lm - 4000K/CRI 80 - 220÷240V

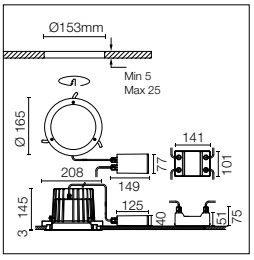
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612801	○ FA53602801	○ FA53602701
◐ FA53612056	◐ FA53602056	◐ FA53601956
1-10V	1-10V	1-10V
○ FA53612801-310	○ FA53602801-310	○ FA53602701-310
◐ FA53612056-310	◐ FA53602056-310	◐ FA53601956-310
Dali	Dali	Dali
○ FA53612801-300	○ FA53602801-300	○ FA53602701-300
◐ FA53612056-300	◐ FA53602056-300	◐ FA53601956-300

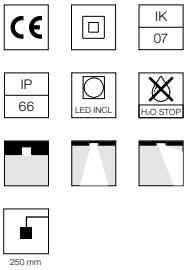




@ 3000K







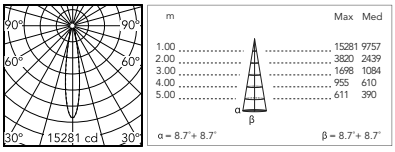
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata: kit remoto dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica, da alloggiare in cassaforma da ordinare separatamente per soffitto in muratura, o da appoggiare in prossimità per controsoffitto in cartongesso.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Spot 17°

CoB Led: 28W - 2380 lm ≠ OUTPUT 2380 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2559 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2700 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53613801.A	○ FA53603801	○ FA53603701.A
◐ FA53613056.A	◐ FA53603056	◐ FA53602956.A
1-10V	1-10V	1-10V
○ FA53613801-310.A	○ FA53603801-310	○ FA53603701-310.A
◐ FA53613056-310.B	◐ FA53603056-310	◐ FA53602956-310.A
Dali	Dali	Dali
○ FA53613801-300.B	○ FA53603801-300.A	○ FA53603701-300.B
◐ FA53613056-300.B	◐ FA53603056-300.B	◐ FA53602956-300.B

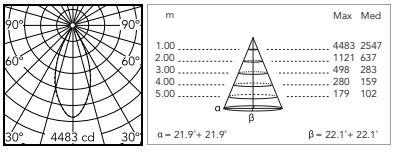


@ 3000K

Optic Medium 44º

CoB Led: 28W - 2380 lm ≠ OUTPUT 2325 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2500 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2638 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53614001.A	○ FA53604001	○ FA53603901.A
◐ FA53613256.A	◐ FA53603256	◐ FA53603156.A
1-10V	1-10V	1-10V
○ FA53614001-310.A	○ FA53604001-310	○ FA53603901-310.A
◐ FA53613256-310.A	◐ FA53603256-310	◐ FA53603156-310.A
Dali	Dali	Dali
○ FA53614001-300.B	○ FA53604001-300.A	○ FA53603901-300.B
◐ FA53613256-300.B	◐ FA53603256-300.A	◐ FA53603156-300.B

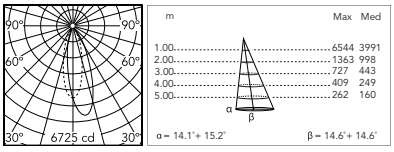


@ 3000K

Asymmetric Optic 12° - 29º

CoB Led: 28W - 2380 lm ≠ OUTPUT 2199 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2364 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2494 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53614201.A	○ FA53604201	○ FA53604101.A
◐ FA53613456.A	◐ FA53603456	◐ FA53603356.A
1-10V	1-10V	1-10V
○ FA53614201-310.A	○ FA53604201-310	○ FA53604101-310.A
◐ FA53613456-310.A	◐ FA53603456-310.A	◐ FA53603356-310.A
Dali	Dali	Dali
○ FA53614201-300.A	○ FA53604201-300.A	○ FA53604101-300.B
◐ FA53613456-300.B	◐ FA53603456-300.A	◐ FA53603356-300.A

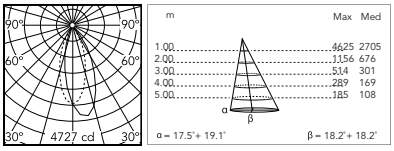


@ 3000K

Asymmetric Optic 12° - 37º

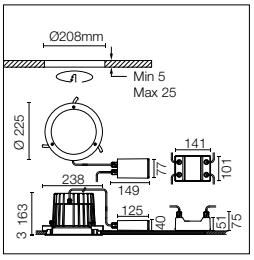
CoB Led: 28W - 2380 lm ≠ OUTPUT 2105 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2263 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2387 lm - 4000K/CRI 80 - 220÷240V

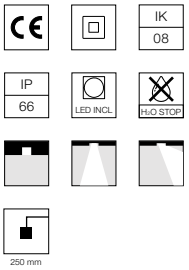
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53614401.A	○ FA53604401	○ FA53604301.A
◐ FA53613656.A	◐ FA53603656	◐ FA53603556.A
1-10V	1-10V	1-10V
○ FA53614401-310.B	○ FA53604401-310	○ FA53604301-310.A
◐ FA53613656-310.A	◐ FA53603656-310	◐ FA53603556-310.A
Dali	Dali	Dali
○ FA53614401-300.B	○ FA53604401-300.A	○ FA53604301-300.B
◐ FA53613656-300.B	◐ FA53603656-300.B	◐ FA53603556-300.B



@ 3000K







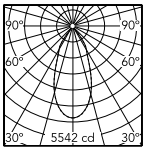
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata: kit remoto dotato di spezzone di cavo 400mm con connettore a vite M12 a tenuta stagna all'apparecchio e di uno spezzone di cavo 250mm per il collegamento alla linea elettrica, da alloggiare in cassaforma da ordinare separatamente per soffitto in muratura, o da appoggiare in prossimità per controsoffitto in cartongesso.

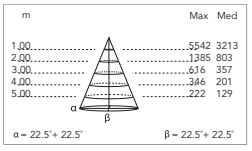
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Medium 45°

CoB Led: 40W - 3443 lm ≠ OUTPUT 3443 lm - 2700K/CRI 80 - 220÷240V / 40W - 3742 lm ≠ OUTPUT 3742 lm - 3000K/CRI 80 - 220÷240V / 40W - 3929 lm ≠ OUTPUT 3929 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53615601.A	○ FA53605601.A	○ FA53605501.A
◐ FA53614856.A	◐ FA53604856.A	◐ FA53604756.A
1-10V	1-10V	1-10V
○ FA53615601-310.A	○ FA53605601-310.A	○ FA53605501-310.A
◐ FA53614856-310.A	◐ FA53604856-310.A	◐ FA53604756-310.A
Dali	Dali	Dali
○ FA53615601-300.A	○ FA53605601-300.A	○ FA53605501-300.A
◐ FA53614856-300.A	◐ FA53604856-300.A	◐ FA53604756-300.A



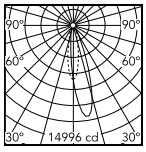


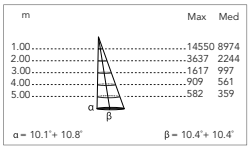
@ 3000K

Asymmetric Optic 12° - 21°

CoB Led: 40W - 3443 lm ≠ OUTPUT 3104 lm - 2700K/CRI 80 - 220÷240V / 40W - 3742 lm ≠ OUTPUT 3338 lm - 3000K/CRI 80 - 220÷240V / 40W - 3929 lm ≠ OUTPUT 3522 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53615801.A	○ FA53605801.A	○ FA53605701.A
◐ FA53615056.A	◐ FA53605056.A	◐ FA53604956.A
1-10V	1-10V	1-10V
○ FA53615801-310.A	○ FA53605801-310.A	○ FA53605701-310.A
◐ FA53615056-310.A	◐ FA53605056-310.A	◐ FA53604956-310.A
Dali	Dali	Dali
○ FA53615801-300.A	○ FA53605801-300.A	○ FA53605701-300.A
◐ FA53615056-300.A	◐ FA53605056-300.A	◐ FA53604956-300.A



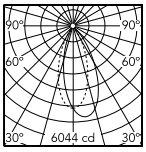


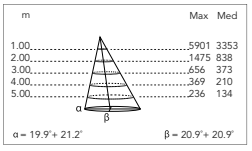
@ 3000K

Asymmetric Optic 12° - 41°

CoB Led: 40W - 3443 lm ≠ OUTPUT 3066 lm - 2700K/CRI 80 - 220÷240V / 40W - 3742 lm ≠ OUTPUT 3297 lm - 3000K/CRI 80 - 220÷240V / 40W - 3929 lm ≠ OUTPUT 3478 lm - 4000K/CRI 80 - 220÷240V

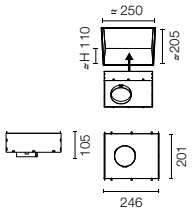
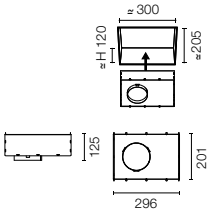
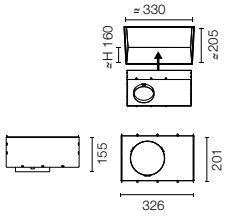
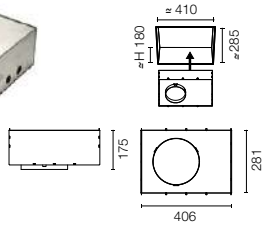
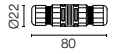
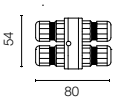
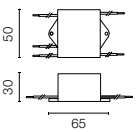
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53616001.A	○ FA53606001.A	○ FA53605901.A
◐ FA53615256.A	◐ FA53605256.A	◐ FA53605156.A
1-10V	1-10V	1-10V
○ FA53616001-310.A	○ FA53606001-310.A	○ FA53605901-310.A
◐ FA53615256-310.A	◐ FA53605256-310.A	◐ FA53605156-310.A
Dali	Dali	Dali
○ FA53616001-300.A	○ FA53606001-300.A	○ FA53605901-300.A
◐ FA53615256-300.A	◐ FA53605256-300.A	◐ FA53605156-300.A





@ 3000K

Leila: Accessori / Accessories

Scatola in metallo per installazione soffitti in cemento.	Metal installation box for concrete ceiling.	Leila 1 FA196		
Scatola in metallo per installazione soffitti in cemento.	Metal installation box for concrete ceiling.	Leila 2 FA197		
Scatola in metallo per installazione soffitti in cemento.	Metal installation box for concrete ceiling.	Leila 3 FA198		
Scatola in metallo per installazione soffitti in cemento.	Metal installation box for concrete ceiling.	Leila 4 FA199		
Sistema di giunzione IP68 H_2O Stop anti-condensa a 2 vie 4 poli. (ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Sistema di giunzione IP68 H_2O Stop anti-condensa a 3/4 vie 4 poli (ø5,5÷12mm cavo)	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Kirk





Kirk



Famiglia / Family

Kirk 1



CoB Led
up to 6W
up to 270 lm - 3000K/CRI 80
* Net lumen output

Kirk 2



CoB Led
up to 12W
up to 713 lm - 3000K/CRI 80
* Net lumen output

Kirk 3



CoB Led
up to 24W
up to 1610 lm - 3000K/CRI 80
* Net lumen output

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

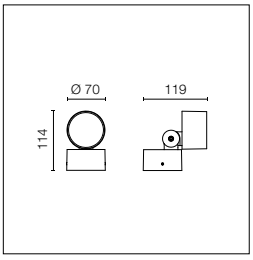
Descrizione / Description

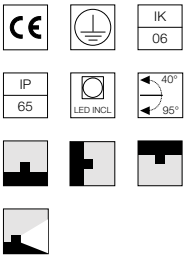
Famiglia di apparecchi di illuminazione con sorgente luminosa a LED orientabili a proiezione, predisposti per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente. Disponibile in tre tagli dimensionali. Corpo in alluminio tornito lega EN AW 6060 e staffa di fissaggio in acciaio inox AISI 316L. Diffusore in vetro extrachiaro con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. L'unità di cablaggio è equipaggiata con connettore IP68 ed è collegata all'unità di emissione da una giunzione regolabile che permette una orientabilità di 130° circa sull'asse verticale. La staffa di fissaggio a sua volta permette una orientabilità di 90° sull'asse orizzontale per direzionare il fascio in base alle esigenze.

Family of tiltable projection luminaires with LED source, designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three dimensions. Turned aluminum body, EN AW6060 alloy and AISI 316L stainless steel bracket. Extraclear glass diffuser with silkscreen edge, attached with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The cable unit has a IP68 connector, connected to the emission unit by means of an adjustable joint so it can be tilted approx. 130º on the vertical axis. The fixing bracket allows for a tilting of 90º on the horizontal axis, so the light beam can be directed according to your needs.

Kirk 1







Sorgente a LED inclusa. Modulo Led configurato per lavorare direttamente alla rete elettrica 220-230V ON/ OFF. Staffa di fissaggio inclusa. Dotato di connettore IP68, per cavi in gomma 6mm<ø<8mm. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.
Picchetto per installazione a terra da ordinare separatamente.

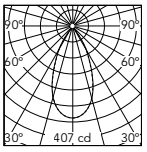
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. Fixing bracket included. IP68 connector for 6mm<ø<8mm rubber cable. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.
Ground spike to be ordered separately.

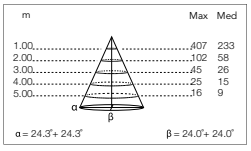
Optic Medium 50°

CoB Led: 6W - 387 lm ≠ OUTPUT 270 lm - 3000K/CRI 80 - 220-230V

3000K

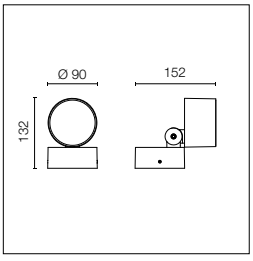
- ○ FA54000101.A
- ● FA54000106.A
- ● FA54000112.A
- ● FA54000118.A
- ● FA54000130.A
- ● FA54000133.A

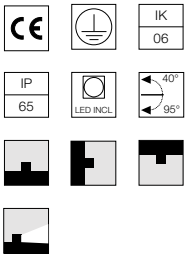




Kirk 2







Sorgente a LED inclusa. Modulo Led configurato per lavorare direttamente alla rete elettrica 220-230V ON/ OFF. Staffa di fissaggio inclusa. Dotato di connettore IP68, per cavi in gomma 6mm<ø<8mm. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.
Picchetto per installazione a terra da ordinare separatamente.

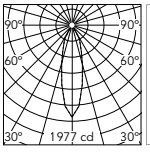
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. Fixing bracket included. IP68 connector for 6mm<ø<8mm rubber cable. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.
Ground spike to be ordered separately.

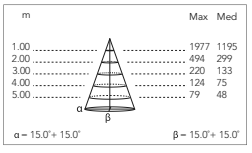
Optic Medium 30°

CoB Led: 12W - 951 lm ≠ OUTPUT 713 lm - 3000K/CRI 80 - 220-230V

3000K

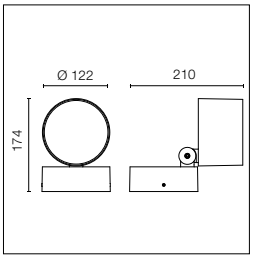
- ○ FA54000201.A
- ● FA54000206.A
- ● FA54000212.A
- ● FA54000218.A
- ● FA54000230.A
- ● FA54000233.A

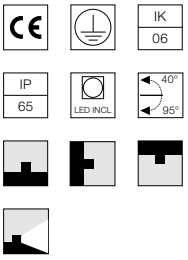




Kirk 3







Sorgente a LED inclusa. Modulo Led configurato per lavorare direttamente alla rete elettrica 220-230V ON/ OFF. Staffa di fissaggio inclusa. Dotato di connettore IP68, per cavi in gomma 6mm<ø<8mm. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.
Picchetto per installazione a terra da ordinare separatamente.

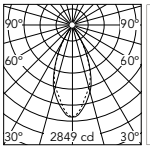
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. Fixing bracket included. IP68 connector for 6mm<ø<8mm rubber cable. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.
Ground spike to be ordered separately.

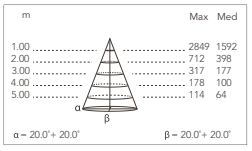
Optic Medium 40°

CoB Led: 24W - 2303 lm ≠ OUTPUT 1610 lm - 3000K/CRI 80 - 220-230V

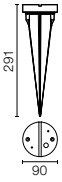
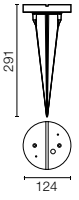
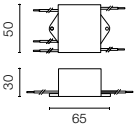
3000K

- FA54000301
- FA54000306
- FA54000312
- FA54000318
- FA54000330
- FA54000333

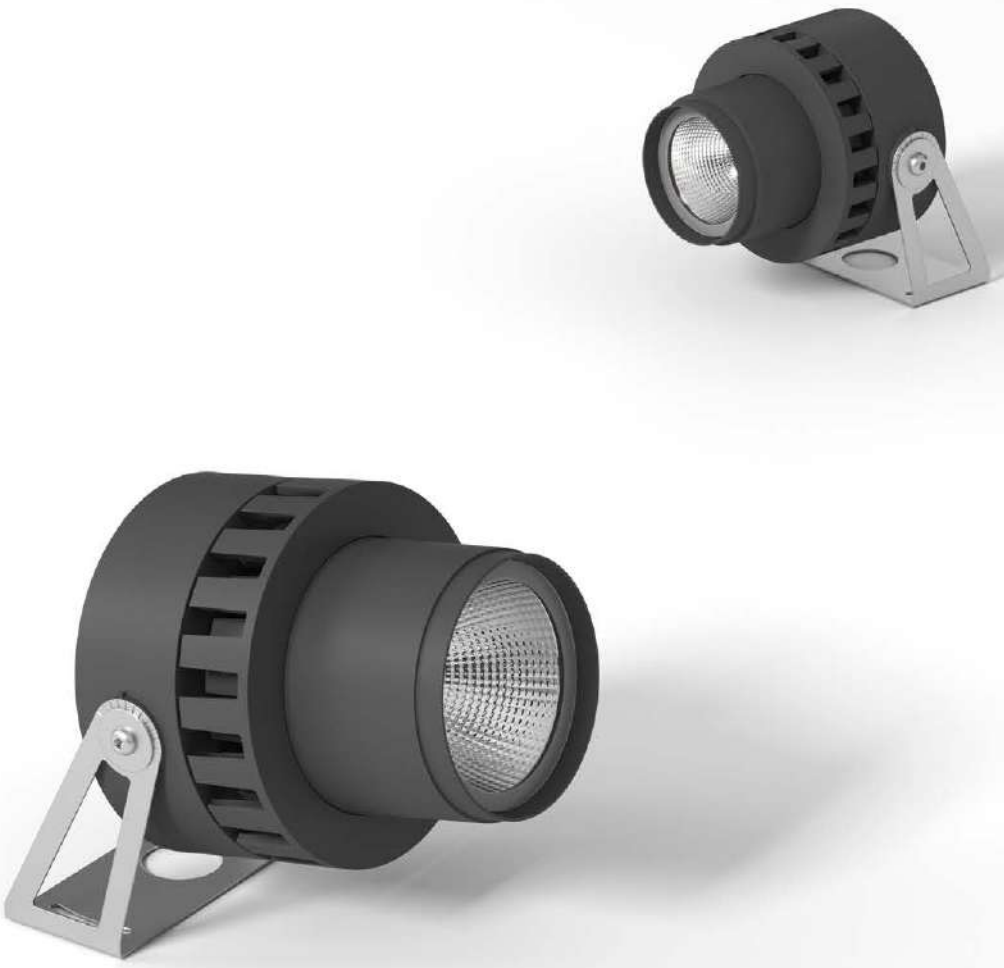




Kirk: Accessori / Accessories

Picchetto per installazione a terra.	Ground spike.	Kirk 1 FA264		
Picchetto per installazione a terra.	Ground spike.	Kirk 2 FA266		
Picchetto per installazione a terra.	Ground spike.	Kirk 3 FA268		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Spock





Spock



Famiglia / Family

Spock 1



CoB Led
up to 11W
up to 725 lm - 2700K/CRI 80
up to 780 lm - 3000K/CRI 80
up to 811 lm - 4000K/CRI 80
* Net lumen output

Spock 2



CoB Led
up to 27W
up to 2153 lm - 2700K/CRI 80
up to 2315 lm - 3000K/CRI 80
up to 2128 lm - 4000K/CRI 80
* Net lumen output

Spock 3



CoB Led
up to 43W
up to 4059 lm - 2700K/CRI 80
up to 4385 lm - 3000K/CRI 80
up to 4477 lm - 4000K/CRI 80
* Net lumen output

Tunable White

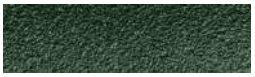
CoB Led
up to 38W
up to 2200 lm - 2700K/CRI 80
* Net lumen output

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

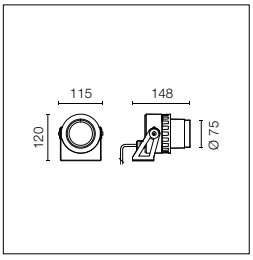
Descrizione / Description

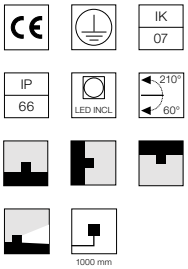
Famiglia di apparecchi di illuminazione con sorgente luminosa a LED orientabili a proiezione, predisposti per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente. Disponibile in tre tagli dimensionali e in due aperture di fascio per dimensione. Corpo e dissipatore di calore in alluminio tornito lega EN AW 6060. Diffusore in vetro extrachiaro per le versioni standard e albarino per la versione Tunable White, con bordo serigrafato fissato attraverso un sistema di incollaggio robotizzato. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Staffa di fissaggio in acciaio inox AISI 316L graduata per garantire una regolazione precisa della unità emittente e una orientabilità di 180° circa sull'asse verticale. La staffa di fissaggio a sua volta permette una orientabilità minima di 30° sull'asse orizzontale per direzionare il fascio in base alle esigenze. L'apparecchio è dotato di uno spezzone di cavo in uscita per una facile connessione. Completano la gamma una serie di visori ottici opzionali per calibrare il fascio luminoso emesso.

Family of tiltable projection luminaires with LED source, designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three dimensions and two beam angles per dimension. Body and heat sink made of turned aluminum, alloy EN AW 6060. Diffuser in extraclear glass for the standard version and in amber glass for the Tunable White version, with silkscreen edge and fixed with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 180º in the vertical axis. The fixing bracket allows also for a tilting of 30º on the horizontal axis, so the light beam can be directed according to your needs. With a neoprene cable section to ease the connection. The series is completed with optional optical visors to graduate the emitted light beam.

Spock 1







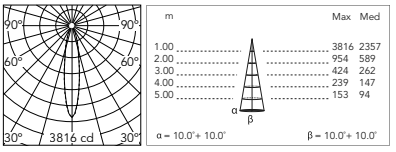
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso.
Versione dimmerabile a richiesta.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam.
Dimmable version available upon request.

Optic Spot 20°

CoB Led: 11W - 1005 lm ≠ OUTPUT 725 lm - 2700K/CRI 80 - 220-240V / 11W - 1081 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 - 220-240V / 11W - 1124 lm ≠ OUTPUT 811 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54102301	○ FA54100301	○ FA54100201
● FA54102306	● FA54100306	● FA54100206
● FA54102312	● FA54100312	● FA54100212
● FA54102318	● FA54100318	● FA54100218
● FA54102330	● FA54100330	● FA54100230
● FA54102333	● FA54100333	● FA54100233

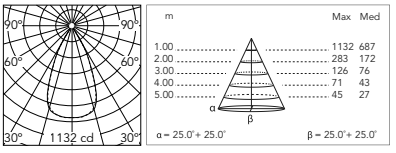


@ 4000K

Optic Medium 50°

CoB Led: 11W - 1005 lm ≠ OUTPUT 697 lm - 2700K/CRI 80 - 220-240V / 11W - 1081 lm ≠ OUTPUT 749 lm - 3000K/CRI 80 - 220-240V / 11W - 1124 lm ≠ OUTPUT 778 lm - 4000K/CRI 80 - 220-240V

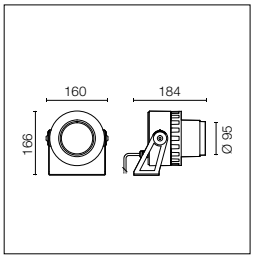
2700K	3000K	4000K
○ FA54102601	○ FA54100601	○ FA54100501
● FA54102606	● FA54100606	● FA54100506
● FA54102612	● FA54100612	● FA54100512
● FA54102618	● FA54100618	● FA54100518
● FA54102630	● FA54100630	● FA54100530
● FA54102633	● FA54100633	● FA54100533

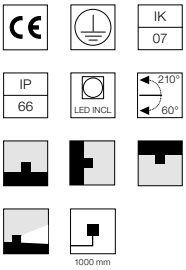


@ 4000K

Spock 2







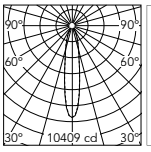
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso.
Versione dimmerabile a richiesta.

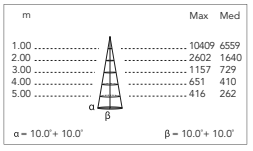
LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam.
Dimmable version available upon request.

Optic Spot 20°

CoB Led: 27W - 3022 lm ≠ OUTPUT 2141 lm - 2700K/CRI 80 - 220-240V / 27W - 3249 lm ≠ OUTPUT 2302 lm - 3000K/CRI 80 - 220-240V / 27W - 3408 lm ≠ OUTPUT 2415 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54102801.A	○ FA54100801.A	○ FA54100701.A
● FA54102806.A	● FA54100806.A	● FA54100706.A
● FA54102812.A	● FA54100812.A	● FA54100712.A
● FA54102818.A	● FA54100818.A	● FA54100718.A
● FA54102830.A	● FA54100830.A	● FA54100730.A
● FA54102833.A	● FA54100833.A	● FA54100733.A



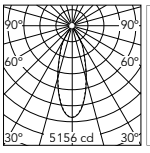


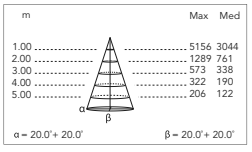
@ 4000K

Optic Medium 40°

CoB Led: 27W - 3022 lm ≠ OUTPUT 2153 lm - 2700K/CRI 80 - 220-240V / 27W - 3249 lm ≠ OUTPUT 2315 lm - 3000K/CRI 80 - 220-240V / 27W - 3408 lm ≠ OUTPUT 2428 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54103001.A	○ FA54101001.A	○ FA54100901.A
● FA54103006.A	● FA54101006.A	● FA54100906.A
● FA54103012.A	● FA54101012.A	● FA54100912.A
● FA54103018.A	● FA54101018.A	● FA54100918.A
● FA54103030.A	● FA54101030.A	● FA54100930.A
● FA54103033.A	● FA54101033.A	● FA54100933.A

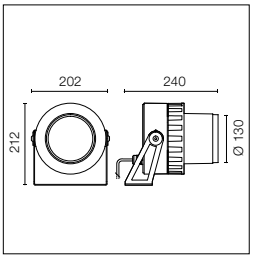


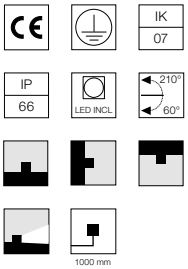


@ 4000K

Spock 3







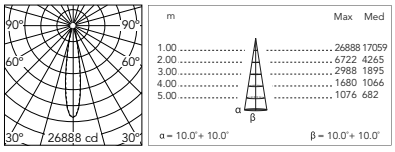
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso.
Versione dimmerabile a richiesta.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam.
Dimmable version available upon request.

Optic Spot 20°

CoB Led: 43W - 5408 lm ≠ OUTPUT 4059 lm - 2700K/CRI 80 - 220-240V / 43W - 5815 lm ≠ OUTPUT 4365 lm - 3000K/CRI 80 - 220-240V / 43W - 5963 lm ≠ OUTPUT 4477 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54103201.A	○ FA54101201.A	○ FA54101101.A
● FA54103206.A	● FA54101206.A	● FA54101106.A
● FA54103212.A	● FA54101212.A	● FA54101112.A
● FA54103218.A	● FA54101218.A	● FA54101118.A
● FA54103230.A	● FA54101230.A	● FA54101130.A
● FA54103233.A	● FA54101233.A	● FA54101133.A

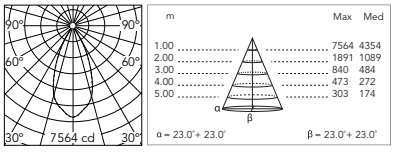


@ 4000K

Optic Medium 45°

CoB Led: 43W - 5408 lm ≠ OUTPUT 3981 lm - 2700K/CRI 80 - 220-240V / 43W - 5815 lm ≠ OUTPUT 4281 lm - 3000K/CRI 80 - 220-240V / 43W - 5963 lm ≠ OUTPUT 4390 lm - 4000K/CRI 80 - 220-240V

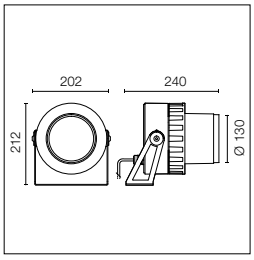
2700K	3000K	4000K
○ FA54103401.A	○ FA54101401.A	○ FA54101301.A
● FA54103406.A	● FA54101406.A	● FA54101306.A
● FA54103412.A	● FA54101412.A	● FA54101312.A
● FA54103418.A	● FA54101418.A	● FA54101318.A
● FA54103430.A	● FA54101430.A	● FA54101330.A
● FA54103433.A	● FA54101433.A	● FA54101333.A

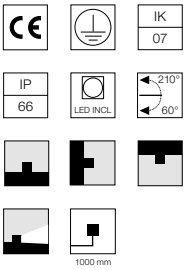


@ 4000K

Spock 3 Tunable White







Sorgente a LED Tunable White inclusa. Alimentazione elettrica 120-240V DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 1000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna; disponibili connettori IP68 opzionali. Picchetto per installazione a terra da ordinare separatamente. Accessori opzionali per la regolazione del fascio luminoso.

LED Tunable White source included. Integrated electrical power supply 120-240V DALI. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam. Dimmable version available upon request.

Optic Spot 20°

CoB Led Tunable White: 38W - 2840 lm ≠ OUTPUT 2200 lm - 2700K ÷ 5700K/CRI>80 - 220-240V

2700K

- ○ FA54110001
- ● FA54110006
- ● FA54110012
- ● FA54110018
- ● FA54110030
- ● FA54110033

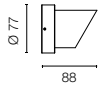
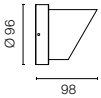
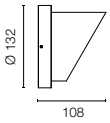
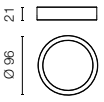
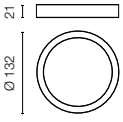
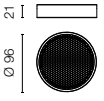
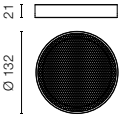
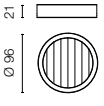
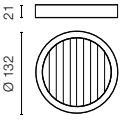
Optic Medium 40°

CoB Led Tunable White: 38W - 2840 lm ≠ OUTPUT 2250 lm - 2700K ÷ 5700K/CRI>80 - 220-240V

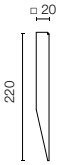
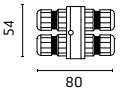
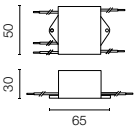
2700K

- ○ FA54110201
- ● FA54110206
- ● FA54110212
- ● FA54110218
- ● FA54110230
- ● FA54110233

Spock: Accessori / Accessories

Visiera Ø75	Visor Ø75	FA20530		
Visiera Ø95	Visor Ø95	FA20630		
Visiera Ø130	Visor Ø130	FA20730		
Lente diffondente Ø75	Flood diffuser Ø75	FA20830		
Lente diffondente Ø95	Flood diffuser Ø95	FA20930		
Lente diffondente Ø130	Flood diffuser Ø130	FA21030		
Lente anti abbagliamento Ø75	Anti-glare louvre Ø75	FA21130		
Lente anti abbagliamento Ø95	Anti-glare louvre Ø95	FA21230		
Lente anti abbagliamento Ø130	Anti-glare louvre Ø130	FA21330		
Lente ellittica Ø75	Elliptical lens Ø75	FA26130		
Lente ellittica Ø95	Elliptical lens Ø95	FA26230		
Lente ellittica Ø130	Elliptical lens Ø130	FA26330		

Spock: Accessori / Accessories

Kit con 2 picchetti per fissaggio a terra.	Kit of 2 ground spikes.	FA203		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Visor



Flood diffuser



Anti-glare louvre



Elliptical lens



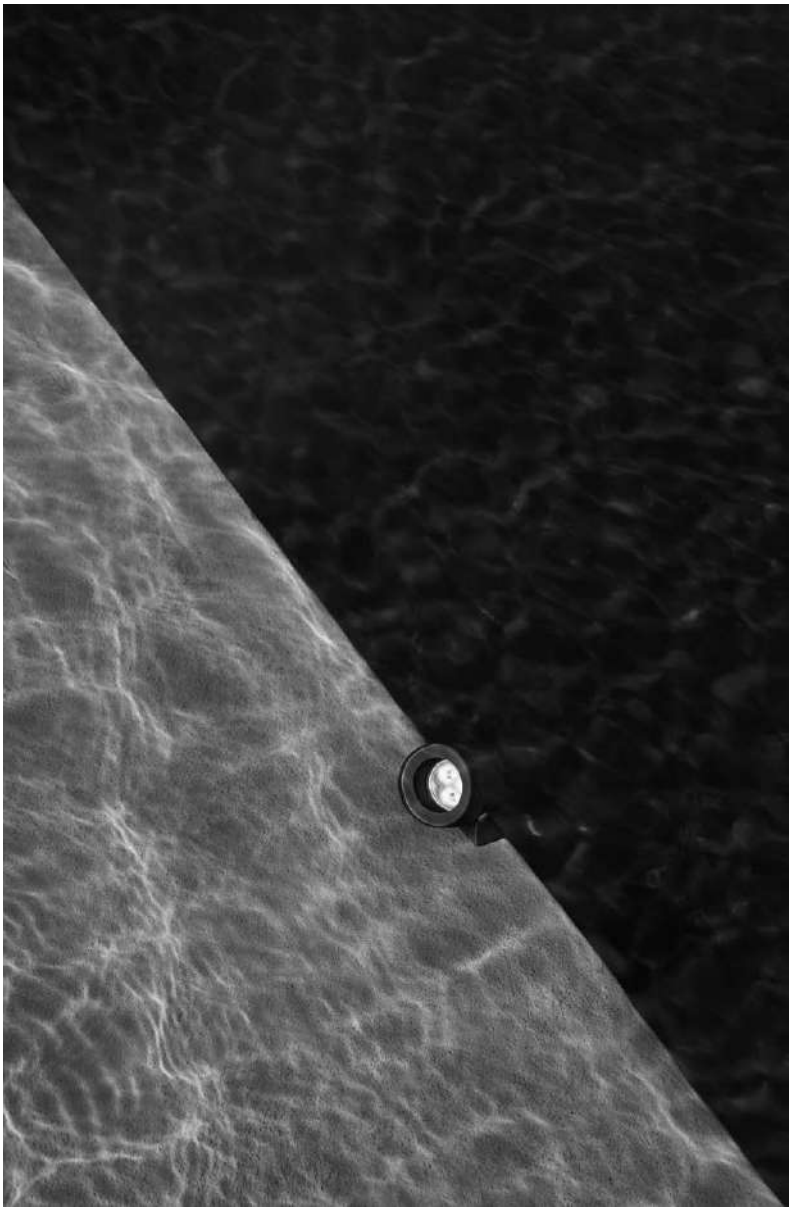
Aimer





Aimer 2 Pole

Aimer 1 Aqua





Aimer 1

Aimer 1



Power Led
up to 1,1W@350mA / 1,6W@500mA
up to 98@350mA lm / 111@500mA lm - 2700K/CRI 80
up to 106@350mA lm / 121@500mA lm - 3000K/CRI 80
up to 110@350mA lm / 125@500mA lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 1 RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 2



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 2 Bollard



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 2 Wall



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 3



Power Led
up to 4,5W
up to 359 lm - 2700K/CRI 80
up to 395 lm - 3000K/CRI 80
up to 410 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 3,3W@350mA / 5,1W@500mA
up to 364@350mA lm / 364@500mA lm - 2700K/CRI 80
up to 297@350mA lm / 395@500mA lm - 3000K/CRI 80
up to 308@350mA lm / 410@500mA lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 3 RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 4



Power Led
up to 10W
up to 498 lm - 2700K/CRI 80
up to 535 lm - 3000K/CRI 80
up to 570 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5



Power Led
up to 14W
up to 747 lm - 2700K/CRI 80
up to 803 lm - 3000K/CRI 80
up to 855 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5 RGB



Power Led
up to 13,6W
up to 3CH x 350mA
* Net lumen output

Famiglia / Family

Aimer 1 Aqua



Power Led
up to 1,1W
up to 395 lm - 3000K/CRI 80
up to 410 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 1 Aqua RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 3 Aqua



Power Led
up to 4,5W
up to 267 lm - 3000K/CRI 80
up to 278 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 3 Aqua RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 4 Aqua



Power Led
up to 8W
up to 409 lm - 3000K/CRI 80
up to 435 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5 Aqua



Power Led
up to 11W
up to 680 lm - 3000K/CRI 80
up to 723 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5 Aqua RGB



Power Led
up to 13,6W
up to 3CH x 350mA
* Net lumen output

Descrizione / Description

Famiglia completa di apparecchi di illuminazione con sorgente luminosa a LED orientabili a proiezione, predisposti per installazione a soffitto, a parete e a terra. Caratterizzati dalla forma cilindrica compatta declinata in diverse dimensioni e da varie aperture di fascio per dimensione; completano la gamma le versioni RGB per la creazione di scenografie luminose colorate. Disponibili in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

Aimer

Apparecchi proiettori per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente. Disponibili in tre dimensioni di diametro con differenti fasci di apertura. Corpo dell'apparecchio in alluminio tornito (EN AW 6060) e anodizzato. Diffusore in vetro trasparente o sabbiato con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato a filo con il bordo lampada per evitare depositi d'acqua. Staffa di fissaggio in acciaio inox AISI 316L inclusa. Dotati di uno spezzone di cavo in uscita per una facile connessione. Apparecchi disponibili in versione 24V dc (connessione in parallelo) o in versione 350/500 mA (connessione in serie): l'installazione necessita di alimentatore remoto da ordinare separatamente. Completano la gamma una serie di visori opzionali per ridurre l'abbagliamento diretto.

Aqua Aimer

Apparecchi proiettori per installazione a soffitto, a parete e a terra con picchetto da ordinare separatamente, adatti per l'immersione continua in acqua a 1 metro di profondità (grado di protezione IP68). Disponibili in tre dimensioni di diametro con differenti fasci di apertura. Corpo dell'apparecchio in acciaio inox AISI 316L. Diffusore in vetro trasparente o sabbiato con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato a filo con il bordo lampada per evitare depositi d'acqua. Staffa di fissaggio in acciaio inox AISI 316L inclusa. Dotati di uno spezzone di cavo in uscita per una facile connessione. Apparecchi disponibili in versione 24V dc (connessione in parallelo) o in versione 350/500 mA (connessione in serie): l'installazione necessita di alimentatore remoto da ordinare separatamente.

Complete family of tiltable projection luminaires with LED source for wall, ceiling, and ground mounting. Defined by their compact cylinder shape. Available in different dimensions with different beam angles. Completed with the RGB versions to create sceneries with colored light. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

Aimer

Light projectors designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three different diameters and different beam angles. Turned (EN AW 6060) and anodized aluminum body. Transparent or frosted glass diffuser with silkscreen edge, attached flush to the edge with a robotic gluing system to avoid water deposits. AISI 316L Stainless steel bracket included. With a protruding cable section to ease the connection. Available in 24V dc version (parallel connection) or 350/500 mA version (serial connection). A remote power supply is needed and must be ordered separately. The series is completed with optional optical visors to reduce direct dazzling.

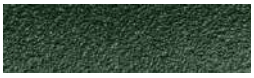
Aqua Aimer

Light projectors designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Suitable for submersion to a depth of 1 meter (IP68 protection degree). Available in three different diameters and different beam angles. AISI 316L stainless steel body. Transparent or frosted glass diffuser with silkscreen edge, attached flush to the edge of the lamp with a robotic gluing system to avoid water deposits. AISI 316L Stainless steel bracket included. With a protruding cable section to ease the connection. Available in 24V version.

Colori / Colours

01 White


06 Grey


12 Forest Green


18 Deep Brown


30 Black


33 Anthracite

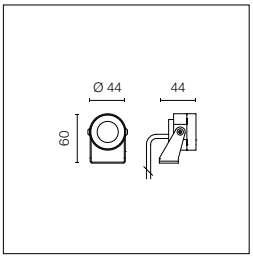

57 Polished Stainless Steel*

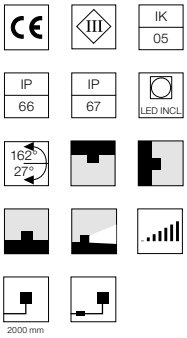

70 Anodized Aluminium

* Solo per versione Aimer Aqua. / Only for Aimer Aqua version.

Aimer 1 Constant Current







Sorgente a LED inclusa. Alimentazione elettrica remota 350/500 mA ON/OFF e dimmerabile 1-10V o DALI da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

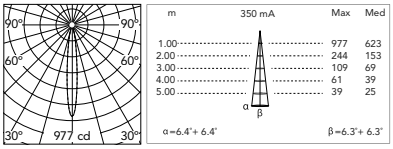
LED source included. Remote power supply 350/500 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately.

2200K available on request.

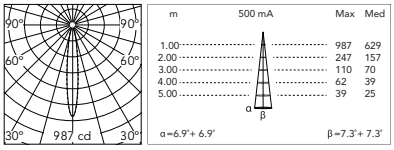
Optic Spot 10°

Power Led: 1,1W@350mA - 110@350mA lm ≠ OUTPUT 98@350mA lm - 1,6W@500mA 144@500mA lm ≠ OUTPUT 111@500mA lm - 2700K/CRI 80
1,1W@350mA - 120@350mA lm ≠ OUTPUT 106@350mA lm - 1,6W@500mA 155@500mA lm ≠ OUTPUT 121@500mA lm - 3000K/CRI 80
1,1W@350mA - 124@350mA lm ≠ OUTPUT 110@350mA lm - 1,6W@500mA 161@500mA lm ≠ OUTPUT 125@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051442201.A	○ FA1051441201.A	○ FA1051711201.A
● FA1051442206.A	● FA1051441206.A	● FA1051711206.A
● FA1051442212.A	● FA1051441212.A	● FA1051711212.A
● FA1051442218.A	● FA1051441218.A	● FA1051711218.A
● FA1051442230.A	● FA1051441230.A	● FA1051711230.A
● FA1051442233.A	● FA1051441233.A	● FA1051711233.A
● FA1051442270.A	● FA1051441270.A	● FA1051711270.A



@ 3000K

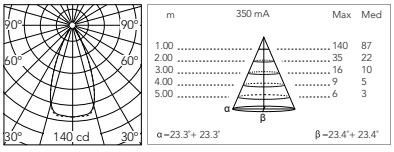


@ 3000K

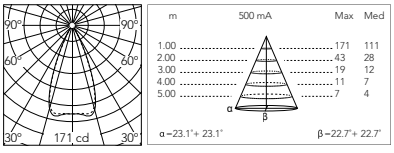
Optic Medium 30°

Power Led: 1,1W@350mA - 110@350mA lm ≠ OUTPUT 91@350mA lm - 1,6W@500mA 144@500mA lm ≠ OUTPUT 102@500mA lm - 2700K/CRI 80
1,1W@350mA - 120@350mA lm ≠ OUTPUT 99@350mA lm - 1,6W@500mA 155@500mA lm ≠ OUTPUT 110@500mA lm - 3000K/CRI 80
1,1W@350mA - 124@350mA lm ≠ OUTPUT 103@350mA lm - 1,6W@500mA 161@500mA lm ≠ OUTPUT 114@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051442001.A	○ FA1051440001.A	○ FA1051710001.A
● FA1051442006.A	● FA1051440006.A	● FA1051710006.A
● FA1051442012.A	● FA1051440012.A	● FA1051710012.A
● FA1051442018.A	● FA1051440018.A	● FA1051710018.A
● FA1051442030.A	● FA1051440030.A	● FA1051710030.A
● FA1051442033.A	● FA1051440033.A	● FA1051710033.A
● FA1051442070.A	● FA1051440070.A	● FA1051710070.A



@ 3000K



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

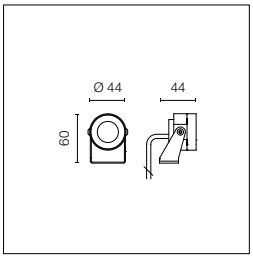
Acc. RF25754	6
Acc. RF25748	6
Acc. FA68	10

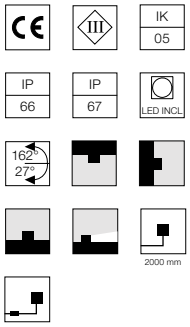
Acc. FA129	**16
Acc. FA184	**16
Acc. FA135	**12
Acc. FA218	**12
Acc. FA238.A	**9
Acc. FA239.A	**9

**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.







Sorgente RGB a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro sabbiato serigrafato. Picchetto per installazione a terra da ordinare separatamente.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi Aimer 1 RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

RGB LED source included. Remote electrical power supply with DMX 3chx350mA interface to be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Sandblasted screen-printed glass.
The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 1 RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

RGB Power Led: 3 , 4 W - 3CH x 350mA

RGB

- FA1051730001.A
- FA1051730006.A
- FA1051730012.A
- FA1051730018.A
- FA1051730030.A
- FA1051730033.A
- FA1051730070.A

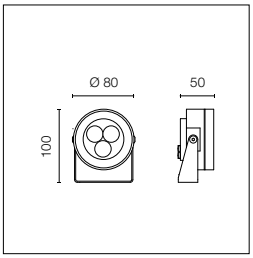
Photometric data on request.

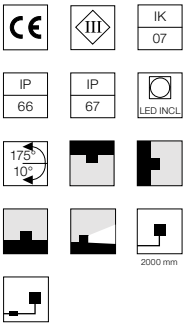
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. F990B22A000 **10	**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.	**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 3 Constant Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24 Vdc ON/OFF da ordinare separatamente. Connessione in parallelo. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

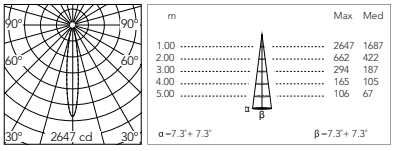
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included.
Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA105562201	○ FA105561201	○ FA1051721201
FA105562206	FA105561206	FA1051721206
FA105562212	FA105561212	FA1051721212
FA105562218	FA105561218	FA1051721218
FA105562230	FA105561230	FA1051721230
FA105562233	FA105561233	FA1051721233
FA105562270	FA105561270	FA1051721270

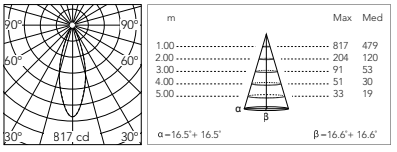


@ 3000K

Optic Medium 30°

Power Led: 4,5W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 466 lm ≠ OUTPUT 395 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA105562101	○ FA105561101	○ FA1051721101
FA105562106	FA105561106	FA1051721106
FA105562112	FA105561112	FA1051721112
FA105562118	FA105561118	FA1051721118
FA105562130	FA105561130	FA1051721130
FA105562133	FA105561133	FA1051721133
FA105562170	FA105561170	FA1051721170

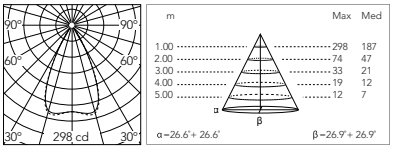


@ 3000K

Optic Flood 50°

Power Led: 4,5W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 466 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA105562001	○ FA105560001	○ FA1051720001
FA105562006	FA105560006	FA1051720006
FA105562012	FA105560012	FA1051720012
FA105562018	FA105560018	FA1051720018
FA105562030	FA105560030	FA1051720030
FA105562033	FA105560033	FA1051720033
FA105562070	FA105560070	FA1051720070



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

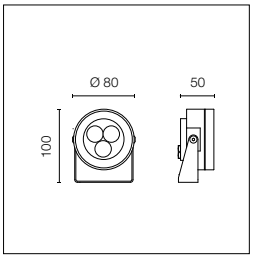
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

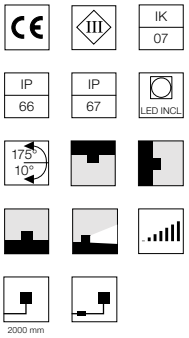
Acc. RF25754	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2

Acc. RF25752	3
Acc. F990B28A000	7
Acc. F990B27A000	14

Aimer 3 Constant Current







Sorgente a LED inclusa. Alimentazione elettrica remota 350/500 mA ON/OFF e dimmerabile 1-10V o DALI da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

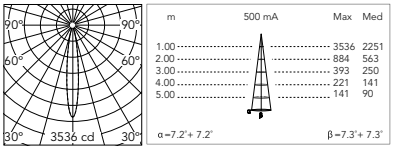
LED source included. Remote power supply 350/500 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately.

2200K available on request.

Optic Spot 10°

Power Led: 3,3W@350mA - 331@350mA lm ≠ OUTPUT 270@350mA lm / 5,1W@500mA - 431@500mA lm ≠ OUTPUT 359@500mA lm - 2700K/CRI 80
3,3W@350mA - 359@350mA lm ≠ OUTPUT 293@350mA lm - 5,1W@500mA - 466@500mA lm ≠ OUTPUT 389@500mA lm - 3000K/CRI 80
3,3W@350mA - 373@350mA lm ≠ OUTPUT 304@350mA lm - 5,1W@500mA - 484@500mA lm ≠ OUTPUT 404@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051072201	○ FA1051071201	○ FA1051901201
● FA1051072206	● FA1051071206	● FA1051901206
● FA1051072212	● FA1051071212	● FA1051901212
● FA1051072218	● FA1051071218	● FA1051901218
● FA1051072230	● FA1051071230	● FA1051901230
● FA1051072233	● FA1051071233	● FA1051901233
● FA1051072270	● FA1051071270	● FA1051901270

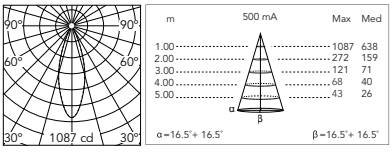


@ 3000K

Optic Medium 30°

Power Led: 3,3W@350mA - 331@350mA lm ≠ OUTPUT 274@350mA lm / 5,1W@500mA - 431@500mA lm ≠ OUTPUT 364@500mA lm - 2700K/CRI 80
3,3W@350mA - 359@350mA lm ≠ OUTPUT 297@350mA lm - 5,1W@500mA - 466@500mA lm ≠ OUTPUT 395@500mA lm - 3000K/CRI 80
3,3W@350mA - 373@350mA lm ≠ OUTPUT 308@350mA lm - 5,1W@500mA - 484@500mA lm ≠ OUTPUT 410@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051072101	○ FA1051071101	○ FA1051901101
● FA1051072106	● FA1051071106	● FA1051901106
● FA1051072112	● FA1051071112	● FA1051901112
● FA1051072118	● FA1051071118	● FA1051901118
● FA1051072130	● FA1051071130	● FA1051901130
● FA1051072133	● FA1051071133	● FA1051901133
● FA1051072170	● FA1051071170	● FA1051901170

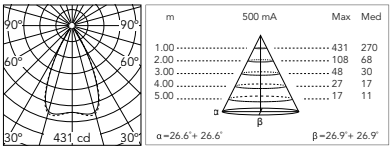


@ 3000K

Optic Flood 50°

Power Led: 3,3W@350mA - 331@350mA lm ≠ OUTPUT 247@350mA lm / 5,1W@500mA - 431@500mA lm ≠ OUTPUT 329@500mA lm - 2700K/CRI 80
3,3W@350mA - 359@350mA lm ≠ OUTPUT 267@350mA lm - 5,1W@500mA - 466@500mA lm ≠ OUTPUT 357@500mA lm - 3000K/CRI 80
3,3W@350mA - 373@350mA lm ≠ OUTPUT 278@350mA lm - 5,1W@500mA - 484@500mA lm ≠ OUTPUT 371@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051072001	○ FA1051070001	○ FA1051900001
● FA1051072006	● FA1051070006	● FA1051900006
● FA1051072012	● FA1051070012	● FA1051900012
● FA1051072018	● FA1051070018	● FA1051900018
● FA1051072030	● FA1051070030	● FA1051900030
● FA1051072033	● FA1051070033	● FA1051900033
● FA1051072070	● FA1051070070	● FA1051900070



@ 3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	2
Acc. RF25748	2
Acc. FA68	3
Acc. FA129	**5
Acc. FA184	**5

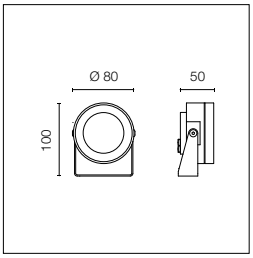
Acc. FA135	**2
Acc. FA218	**2
Acc. FA238.A	**3
Acc. FA239.A	**3

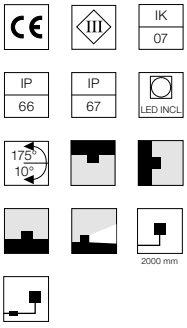
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 3 RGB







Sorgente RGB a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente serigrafato. Picchetto per installazione a terra da ordinare separatamente.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi Aimer 3 RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

RGB LED source included. Remote electrical power supply with DMX 3chx350mA interface to be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Transparent screen-printed glass.
The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 3 RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

Optic Spot 10°

Power Led: 3,4W - 3CH x 350mA

RGB

- FA1051741201
- FA1051741206
- FA1051741212
- FA1051741218
- FA1051741230
- FA1051741233
- FA1051741270

Optic Medium 35°

Power Led: 3,4W - 3CH x 350mA

RGB

- FA1051740001
- FA1051740006
- FA1051740012
- FA1051740018
- FA1051740030
- FA1051740033
- FA1051740070

Photometric data on request.

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

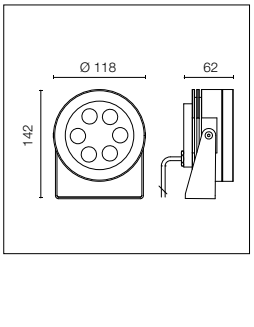
Acc. F990B22A000 **10

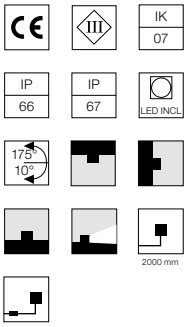
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 4 Constant Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24 Vdc ON/OFF da ordinare separatamente. Connessione in parallelo. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

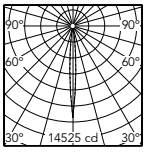
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included.
Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

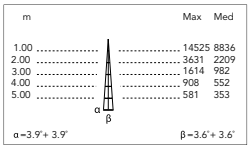
2200K available on request.

Optic Spot 8°

Power Led: 10W - 776 lm ≠ OUTPUT 498 lm - 2700K/CRI 80 - 24Vdc / 10W - 834 lm ≠ OUTPUT 535 lm - 3000K/CRI 80 - 24Vdc / 10W - 889 lm ≠ OUTPUT 570 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052552201	○ FA1052551201	○ FA1052541201
● FA1052552206	● FA1052551206	● FA1052541206
● FA1052552212	● FA1052551212	● FA1052541212
● FA1052552218	● FA1052551218	● FA1052541218
● FA1052552230	● FA1052551230	● FA1052541230
● FA1052552233	● FA1052551233	● FA1052541233
● FA1052552270	● FA1052551270	● FA1052541270



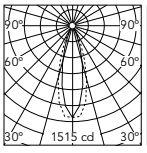


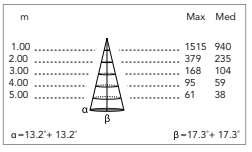
@ 4000K

Optic Medium 26°

Power Led: 10W - 776 lm ≠ OUTPUT 486 lm - 2700K/CRI 80 - 24Vdc / 10W - 834 lm ≠ OUTPUT 523 lm - 3000K/CRI 80 - 24Vdc / 10W - 889 lm ≠ OUTPUT 558 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052552001	○ FA1052550001	○ FA1052540001
● FA1052552006	● FA1052550006	● FA1052540006
● FA1052552012	● FA1052550012	● FA1052540012
● FA1052552018	● FA1052550018	● FA1052540018
● FA1052552030	● FA1052550030	● FA1052540030
● FA1052552033	● FA1052550033	● FA1052540033
● FA1052552070	● FA1052550070	● FA1052540070





@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

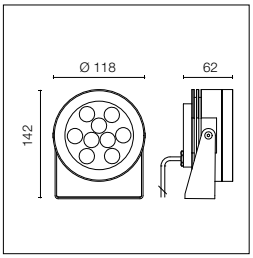
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

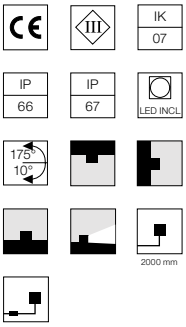
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	1
Acc. F990B28A000	2
Acc. F990B27A000	5

Aimer 5 Constant Voltage







Sorgente a LED inclusa. Alimentazione elettrica remota 24 Vdc ON/OFF da ordinare separatamente. Connessione in parallelo. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.

2200K disponibile su richiesta.

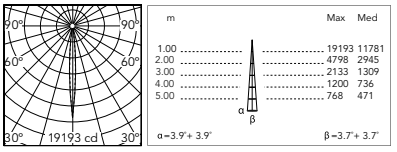
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included.
Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

2200K available on request.

Optic Spot 8°

Power Led: 14W - 1164 lm ≠ OUTPUT 747 lm - 2700K/CRI 80 - 24Vdc / 14W - 1252 lm ≠ OUTPUT 803 lm - 3000K/CRI 80 - 24Vdc / 14W - 1333 lm ≠ OUTPUT 855 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052522201	○ FA1052521201	○ FA1052511201
● FA1052522206	● FA1052521206	● FA1052511206
● FA1052522212	● FA1052521212	● FA1052511212
● FA1052522218	● FA1052521218	● FA1052511218
● FA1052522230	● FA1052521230	● FA1052511230
● FA1052522233	● FA1052521233	● FA1052511233
● FA1052522270	● FA1052521270	● FA1052511270

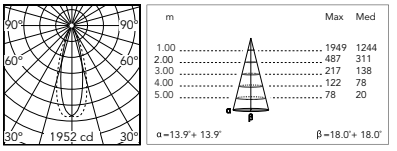


@ 3000K

Optic Medium 28°

Power Led: 14W - 1164 lm ≠ OUTPUT 730 lm - 2700K/CRI 80 - 24Vdc / 14W - 1252 lm ≠ OUTPUT 785 lm - 3000K/CRI 80 - 24Vdc / 14W - 1333 lm ≠ OUTPUT 836 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052522001	○ FA1052520001	○ FA1052510001
● FA1052522006	● FA1052520006	● FA1052510006
● FA1052522012	● FA1052520012	● FA1052510012
● FA1052522018	● FA1052520018	● FA1052510018
● FA1052522030	● FA1052520030	● FA1052510030
● FA1052522033	● FA1052520033	● FA1052510033
● FA1052522070	● FA1052520070	● FA1052510070



@ 3000K

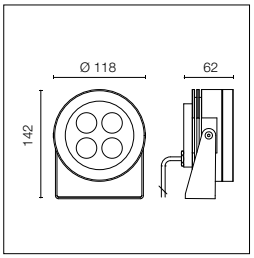
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

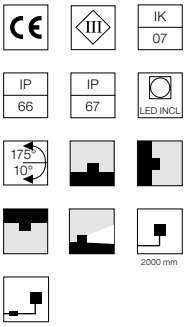
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc.F990B28A000	1
Acc. F990B27A000	3







Sorgente RGB a LED inclusa. Alimentazione elettrica remota con interfaccia DMX 3chx350mA da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente serigrafato. Picchetto per installazione a terra da ordinare separatamente.

Schema elettrico e installazione sistema RGB.

Massimo 2 apparecchi Aimer 5 RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

RGB LED source included. Remote electrical power supply with DMX 3chx350mA interface to be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Transparent screen-printed glass.
The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 2 luminaires Aimer 5 RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

Optic Spot 10°

RGB Power Led: 13,6W - 3CH x 350mA

RGB

- FA1052561201
- FA1052561206
- FA1052561212
- FA1052561218
- FA1052561230
- FA1052561233
- FA1052561270

Optic Medium 35°

RGB Power Led: 13,6W - 3CH x 350mA

RGB

- FA1052560001
- FA1052560006
- FA1052560012
- FA1052560018
- FA1052560030
- FA1052560033
- FA1052560070

Photometric data on request.

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

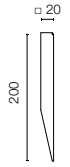
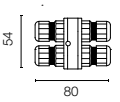
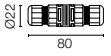
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B22A000

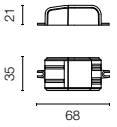
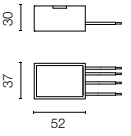
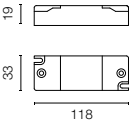
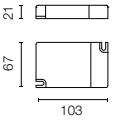
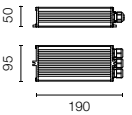
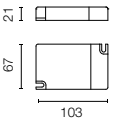
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

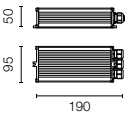
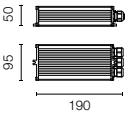
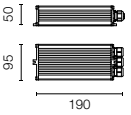
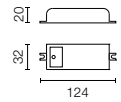
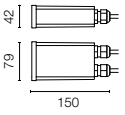
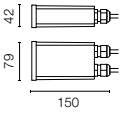
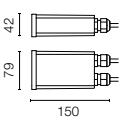
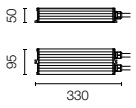
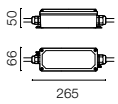
Aimer: Accessori / Accessories

Visera Aimer 1.	Visor Aimer 1.	Aimer 1 FA5230		
Visera Aimer 3.	Visor Aimer 3.	Aimer 3 FA5130		
Picchetta per fissaggio a terra.	Ground spike.	Aimer 1 / 3 / 4 / 5 FA136		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aimer 3 / 4 / 5 F990C010000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aimer 3 / 4 / 5 F990C00A000		

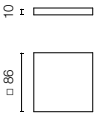
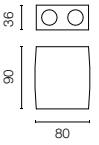
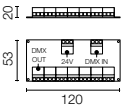
Aimer: Driver / Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	Aimer 1 / 3 *RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	Aimer 1 / 3 *RF25748		
Alimentatore 10 x 1W/ 100÷265V - Iout 350mA (7x1W/110V) IP40 Class II Selv Eq.	Power supply 10 x 1W/ 100÷265V - Iout 350mA (7x1W/110V) IP40 Class II Selv Eq.	Aimer 1 / 3 *FA68		
Alimentatore 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP20 Class II Selv Eq.	Power supply 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP20 Class II Selv Eq.	Aimer 1 / 3 *FA129 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page 830		
Alimentatore 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Class II Selv.	Power supply 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Class II Selv.	Aimer 1 / 3 *FA184 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page 830		
Alimentatore 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP20 Class II Selv. Eq.	Power supply 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP20 Class II Selv. Eq.	Aimer 1 / 3 *FA135 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page 830		

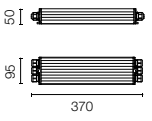
Aimer: Driver / Drivers

Alimentatore 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP67 Class II Selv.	Power supply 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP67 Class II Selv.	Aimer 1 / 3 *FA218 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page Page 830		
Alimentatore 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Class II Selv. C	Power supply 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Class II Selv. C.	Aimer 1 / 3 *FA238.A Dimmable DALI See Wiring Diagram n.3. Page Page 830		
Alimentatore 24W/ 110÷240V - Iout 500mA (15W@110V) IP67 Class II Selv.	Power supply 24W/ 110÷240V - Iout 500mA (15W@110V) IP67 Class II Selv.	Aimer 1 / 3 *FA239.A Dimmable DALI See Wiring Diagram n.3. Page Page 830		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	Aimer 3 *RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	Aimer 3 *RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	Aimer 3 / 4 / 5 *RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	Aimer 3 / 4 / 5 *F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	Aimer 3 / 4 / 5 *F990B27A000		

Aimer RGB: Accessori / Accessories

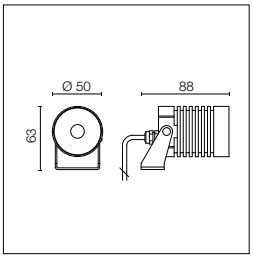
Visera Aimer 1.	Visor Aimer 1.	Aimer 1 RGB FA5230		
Visera Aimer 3.	Visor Martina.	Aimer 3 RGB FA5130		
Picchetto per installazione a terra.	Ground spike.	Aimer 1 / 3 / 4 / 5 RGB FA136		
Controller DMX a parete per scatole ad incasso (60mm interasse fori).	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Controller DMX stand-alone/interfaccia PC.	DMX controller; stand-alone/PC interface.	F990B11A000		
DMX splitter 512 - dispositivo elettronico per rigenerare segnale DMX monodirezionale 1 Input e 7 output, 12-24 Vdc.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc.	F990B13A000		
Cavo DMX schermato con impedenza costante 110 Ohm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

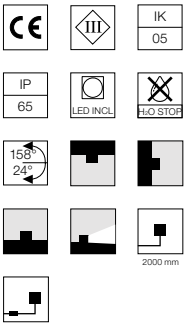
Aimer 3 RGB: Driver / Drivers

Alimentatore con interfaccia DMX per apparecchi RGB 36W/220÷240V-3CH x 350mA (3CH x 10 x 1W) predisposizione DMX IP67 Classe I Selv Eq.	Power supply with DMX interface for RGB fixtures 36W/220÷240v-3CH x 350mA (3CH x 10 x 1W) DMX control allowed IP67 Class I Selv Eq.	*F990B22A000		

Aimer 2







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

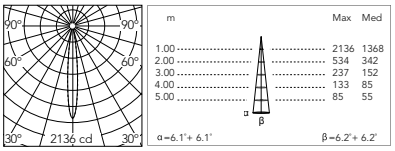
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308001	○ FA51300301	○ FA51300201
● FA51308006	● FA51300306	● FA51300206
● FA51308012	● FA51300312	● FA51300212
● FA51308018	● FA51300318	● FA51300218
● FA51308030	● FA51300330	● FA51300230
● FA51308033	● FA51300333	● FA51300233

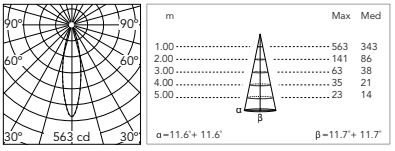


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308201	○ FA51301301	○ FA51301201
● FA51308206	● FA51301306	● FA51301206
● FA51308212	● FA51301312	● FA51301212
● FA51308218	● FA51301318	● FA51301218
● FA51308230	● FA51301330	● FA51301230
● FA51308233	● FA51301333	● FA51301233



@3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

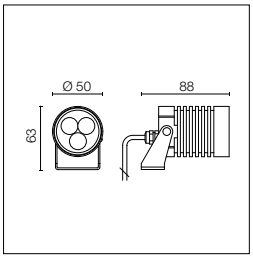
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

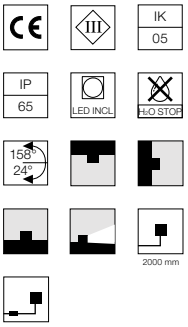
Acc. RF25754	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2

Acc. RF25752	3
Acc.F990B28A000	9
Acc. F990B27A000	17

Aimer 2 HP







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente. Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

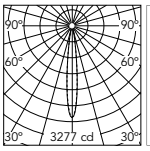
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. Dimmable version available upon request.

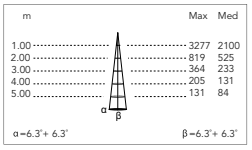
2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308401	○ FA51302301	○ FA51302201
● FA51308406	● FA51302306	● FA51302206
● FA51308412	● FA51302312	● FA51302212
● FA51308418	● FA51302318	● FA51302218
● FA51308430	● FA51302330	● FA51302230
● FA51308433	● FA51302333	● FA51302233



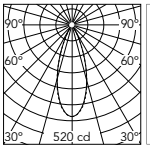


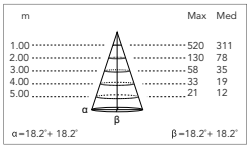
@3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308601	○ FA51303301	○ FA51303201
● FA51308606	● FA51303306	● FA51303206
● FA51308612	● FA51303312	● FA51303212
● FA51308618	● FA51303318	● FA51303218
● FA51308630	● FA51303330	● FA51303230
● FA51308633	● FA51303333	● FA51303233





@3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

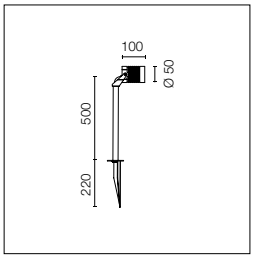
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

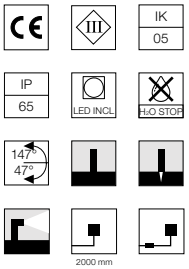
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25757	2
Acc. RF25748	1	Acc.F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17

Aimer 2 Bollard 500







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e morsettiera a 2 poli e 3 vie con sistema H2O STOP per connessione a tenuta stagna. Vetro trasparente extrachiaro. Picchetto per installazione a terra incluso.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

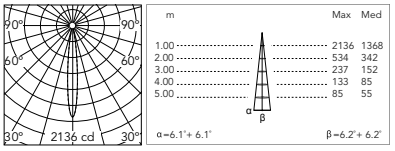
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308801	○ FA51303601	○ FA51303501
● FA51308806	● FA51303606	● FA51303506
● FA51308812	● FA51303612	● FA51303512
● FA51308818	● FA51303618	● FA51303518
● FA51308830	● FA51303630	● FA51303530
● FA51308833	● FA51303633	● FA51303533

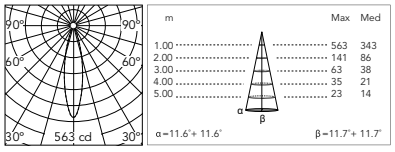


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309001	○ FA51303901	○ FA51303801
● FA51309006	● FA51303906	● FA51303806
● FA51309012	● FA51303912	● FA51303812
● FA51309018	● FA51303918	● FA51303818
● FA51309030	● FA51303930	● FA51303830
● FA51309033	● FA51303933	● FA51303833



@3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

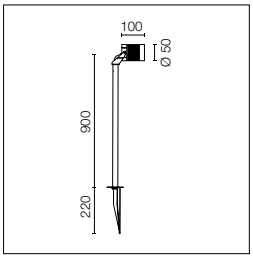
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

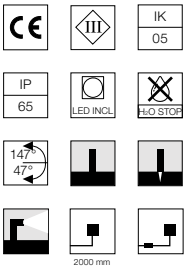
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25757	2
Acc. RF25748	1	Acc. RF25752	3
Acc. FA235	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17

Aimer 2 Bollard 900







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e morsettiera a 2 poli e 3 vie con sistema H2O STOP per connessione a tenuta stagna. Vetro trasparente extrachiaro. Picchetto per installazione a terra incluso.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

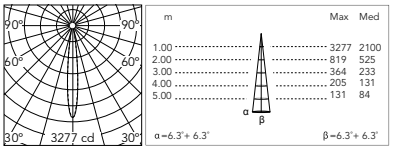
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309201	○ FA51304801	○ FA51304701
● FA51309206	● FA51304806	● FA51304706
● FA51309212	● FA51304812	● FA51304712
● FA51309218	● FA51304818	● FA51304718
● FA51309230	● FA51304830	● FA51304730
● FA51309233	● FA51304833	● FA51304733

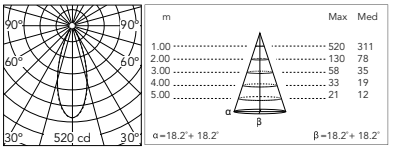


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309401	○ FA51305101	○ FA51305001
● FA51309406	● FA51305106	● FA51305006
● FA51309412	● FA51305112	● FA51305012
● FA51309418	● FA51305118	● FA51305018
● FA51309430	● FA51305130	● FA51305030
● FA51309433	● FA51305133	● FA51305033



@3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

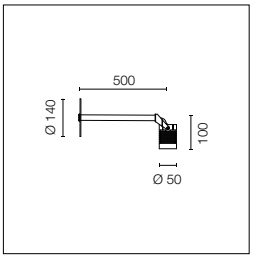
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

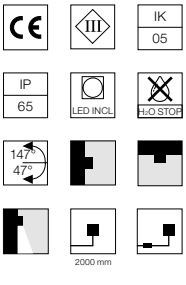
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25754	1	Acc. RF25757	2
Acc. RF25748	1	Acc. RF25752	3
Acc. FA235	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17

Aimer 2 Wall 500







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e morsettiera a 2 poli e 3 vie con sistema H2O STOP per connessione a tenuta stagna. Vetro trasparente extrachiaro. Picchetto per installazione a terra incluso.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

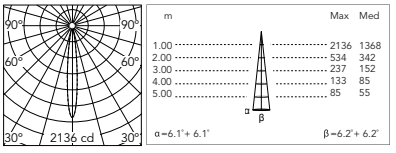
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309601	○ FA51306001	○ FA51305901
● FA51309606	● FA51306006	● FA51305906
● FA51309612	● FA51306012	● FA51305912
● FA51309618	● FA51306018	● FA51305918
● FA51309630	● FA51306030	● FA51305930
● FA51309633	● FA51306033	● FA51305933

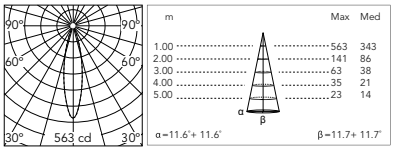


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309801	○ FA51306301	○ FA51306201
● FA51309806	● FA51306306	● FA51306206
● FA51309812	● FA51306312	● FA51306212
● FA51309818	● FA51306318	● FA51306218
● FA51309830	● FA51306330	● FA51306230
● FA51309833	● FA51306333	● FA51306233



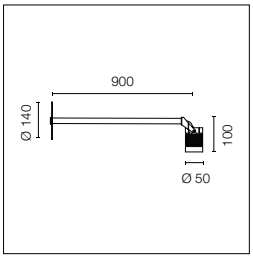
@3000K

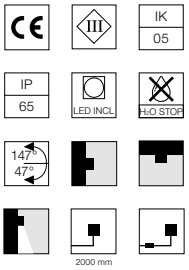
* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25754	1	Acc. F990B28A000	9
		Acc. RF25748	1	Acc. F990B27A000	17
		Acc. RF25752	3		

Aimer 2 Wall 900







Sorgente a LED inclusa. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Dotato di spezzone di cavo uscente in neoprene di 2000 mm e morsettiera a 2 poli e 3 vie con sistema H2O STOP per connessione a tenuta stagna. Vetro trasparente extrachiaro. Picchetto per installazione a terra incluso.
Versione dimmerabile a richiesta.

2200K disponibile su richiesta.

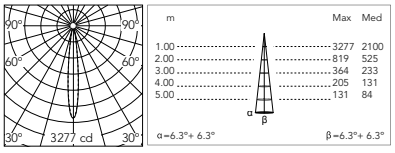
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51310001	○ FA51306601	○ FA51306501
● FA51310006	● FA51306606	● FA51306506
● FA51310012	● FA51306612	● FA51306512
● FA51310018	● FA51306618	● FA51306518
● FA51310030	● FA51306630	● FA51306530
● FA51310033	● FA51306633	● FA51306533

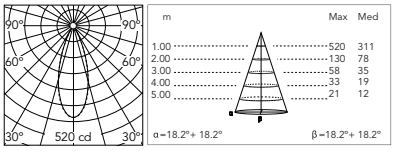


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51310201	○ FA51306901	○ FA51306801
● FA51310206	● FA51306906	● FA51306806
● FA51310212	● FA51306912	● FA51306812
● FA51310218	● FA51306918	● FA51306818
● FA51310230	● FA51306930	● FA51306830
● FA51310233	● FA51306933	● FA51306833

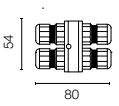
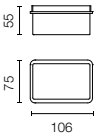


@3000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25754	1	Acc. F990B28A000	9
		Acc. RF25748	1	Acc. F990B27A000	17
		Acc. RF25752	3		

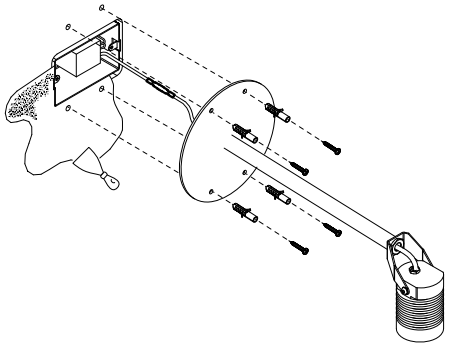
Aimer 2: Accessori / Accessories

Picchetto per installazione a terra.	Ground spike.	**Spot / Bollard** FA136		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	**Bollard** F990C010000		
Scatola di derivazione da incasso 3 moduli (modello 503)	Recessed 3-module junction box (model 503)	**Wall** F990H010000		

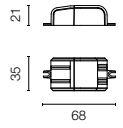
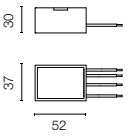
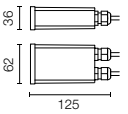
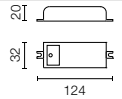
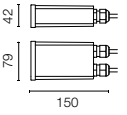
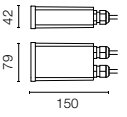
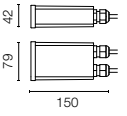
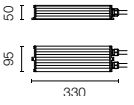
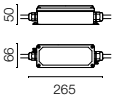
Aimer 2 Wall Bracket with box cod. F990H010000

Opzionale: alimentatore art. F990H010000 in scatola da incasso.

Optional: power supply code F990H010000 in recessed box.

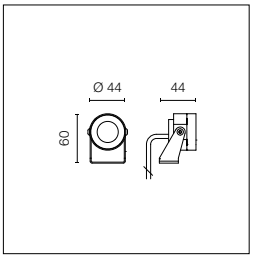


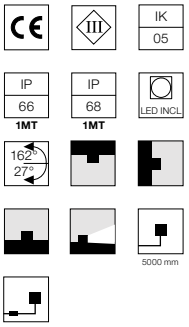
Aimer 2: Driver/ Drivers

Alimentatore doppia funzione Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Classe II Selv Eq.	Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP20 Class II Selv Eq.	*RF25754		
Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	*RF25748		
Alimentatore 8W/110÷240V - 24Vdc IP67 Classe II Selv Eq.	Power supply 8W/110÷240V - 24Vdc IP67 Class II selv. Eq.	**Bollard** *FA235		
Alimentatore 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	**Spot / Bollard** *RF25747		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	**Spot / Bollard** *RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	**Bollard / Wall** *RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	*F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	*F990B27A000		

Aimer 1 Aqua







Sorgente a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota 350mA ON/OFF e dimmerabile 1-10V o DALI da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente. 2700K e 3000K a richiesta.

2200K disponibile su richiesta.

LED source. 316L stainless steel body and bracket, suitable for submersion. Remote power supply 350 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

2200K available on request.

Optic Medium 30°

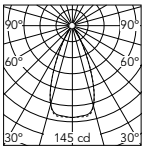
Power Led: 1,1W - LED 120 lm ≠ OUTPUT 99 lm - 3000K/CRI 80 - 350 mA / 1,1W - 124 lm ≠ OUTPUT 103 lm - 4000K/CRI 80 - 350 mA

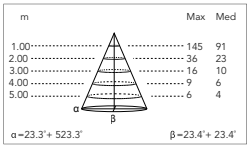
3000K

FA10517114557.A

4000K

FA10517114357.A





@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

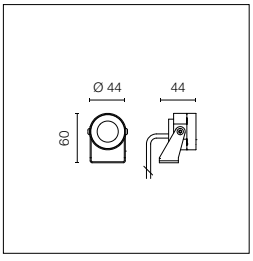
Acc. RF25748	6
Acc. FA184	**16
Acc. FA238.A	**9

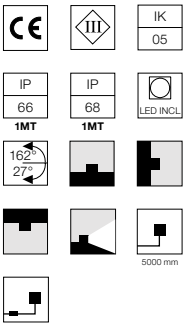
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 1 Aqua RGB







Sorgente RGB a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota con interfaccia DMX 3CHx350mA da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro sabbiato serigrafato. Picchetto per installazione a terra da ordinare separatamente.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi Aimer 1 Aqua RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

RGB LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply with DMX 3CHx350mA interface to be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Sandblasted screen-printed glass. Fixing bracket included. The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 1 Aqua RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

RGB Power Led: 3,4W - 3CH x 350mA

RGB

FA10517314357.A

Photometric data on request.

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

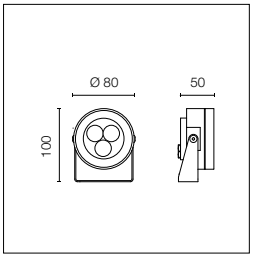
Acc. F990B22A000	**10

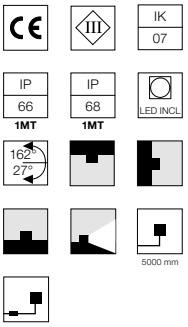
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 3 Aqua







Sorgente a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Connessione in parallelo. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente. 2700K e 3000K a richiesta.

2200K disponibile su richiesta.

LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

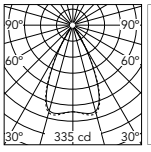
2200K available on request.

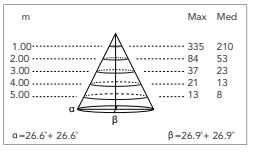
Optic Medium 50°

Power Led: 3,3W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 3,3W - 373 lm ≠ OUTPUT 278 lm - 4000K/CRI 80 - 24Vdc

3000K
- FA10517214657

4000K
- FA10517214457





@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

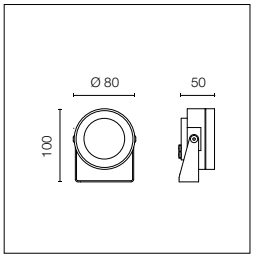
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

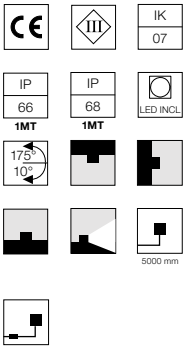
Acc. RF25748	1
Acc. RF25757	2
Acc. RF25752	3

Acc. F990B28A000	7
Acc. F990B27A000	14

Aimer 3 Aqua RGB







Sorgente RGB a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota con interfaccia DMX 3CHx350mA da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente serigrafato. Picchetto per installazione a terra da ordinare separatamente.

Schema elettrico e installazione sistema RGB.

Massimo 10 apparecchi Aimer 3 Aqua RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

RGB LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply with DMX 3CHx350mA interface to be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Transparent screen-printed glass. Fixing bracket included. The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 3 Aqua RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

Optic Medium 35°

RGB Power Led: 3,4W - 3CH x 350mA

RGB
- FA10517414457

Photometric data on request.

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

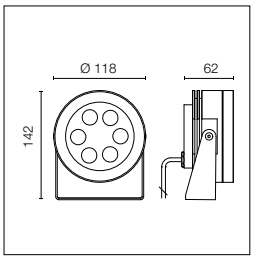
Acc. F990B22A000	**10

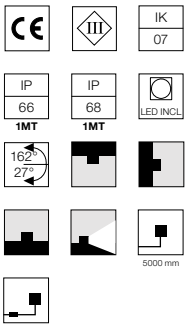
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 4 Aqua







Sorgente a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Connessione in parallelo. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.
2700K e 3000K a richiesta.

2200K disponibile su richiesta.

LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

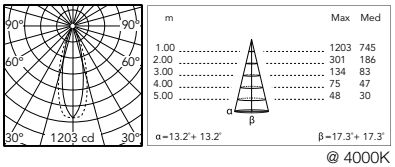
2200K available on request.

Optic Medium 26°

Power Led: 8W - 646 lm ≠ OUTPUT 409 lm - 3000K/CRI 80 - 24Vdc / 8W - 687 lm ≠ OUTPUT 435 lm - 4000K/CRI 80 - 24Vdc

3000K
- FA10526614757

4000K
- FA10526614557



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

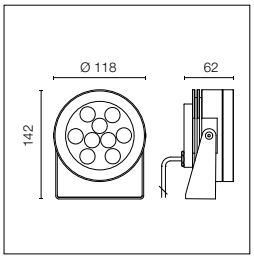
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

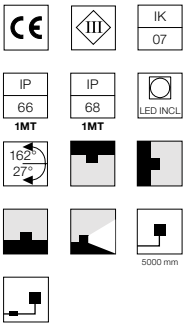
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B28A000	3
Acc. F990B27A000	6

Aimer 5 Aqua







Sorgente a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota 24V dc ON/OFF da ordinare separatamente. Connessione in parallelo. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente extrachiaro. Picchetto per installazione a terra da ordinare separatamente.
2700K e 3000K a richiesta.

2200K disponibile su richiesta.

LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

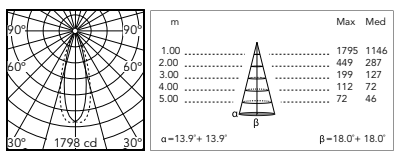
2200K available on request.

Optic Medium 28°

Power Led: 11W - 969 lm ≠ OUTPUT 680 lm - 3000K/CRI 80 - 24Vdc / 11W - 1031 lm ≠ OUTPUT 723 lm - 4000K/CRI 80 - 24Vdc

3000K
- FA10521114757

4000K
- FA10521114557



@ 4000K

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

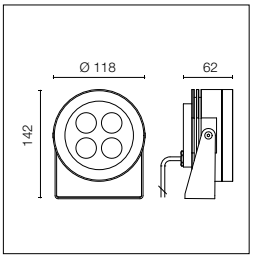
Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

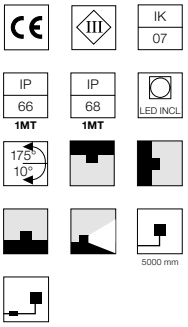
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B28A000	3
Acc. F990B27A000	7
Acc. FA184	1

Aimer 5 Aqua RGB







Sorgente RGB a LED inclusa. Corpo e staffa in acciaio inox 316L adatti per l'immersione. Alimentazione elettrica remota con interfaccia DMX 3CHx350mA da ordinare separatamente. Connessione in serie. Dotato di spezzone di cavo uscente in neoprene di 5000 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Staffa di fissaggio inclusa. Vetro trasparente serigrafato. Picchetto per installazione a terra da ordinare separatamente.

Schema elettrico e installazione sistema RGB.

Massimo 2 apparecchi Aimer 5 Aqua RGB per ogni codice F990B22A000.

Vedere Schema Elettrico n.5 Page 832.

RGB LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply with DMX 3CHx350mA interface to be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Transparent screen-printed glass. Fixing bracket included. The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 2 luminaires Aimer 5 Aqua RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 832.

Optic Medium 50°

RGB Power Led: 13,6W - 3CH x 350mA

RGB

- FA10525614557

Photometric data on request.

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

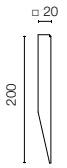
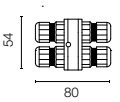
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. *F990B22A000 **2

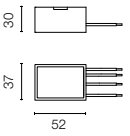
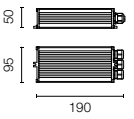
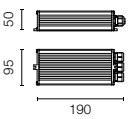
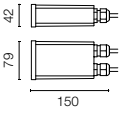
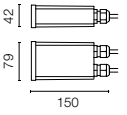
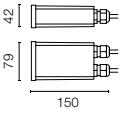
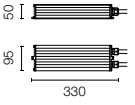
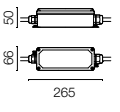
**La tensione ai capi del sistema è in funzione del numero di apparecchi collegati in serie, attenersi alle norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

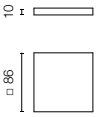
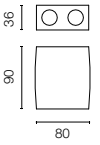
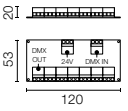
Aimer Aqua: Accessori / Accessories

Picchetto per installazione a terra.	Ground spike.	Aqua Aimer 1 / 3 / 4 / 5 FA136		
Sistema di giunzione IP68 H2O Stop anti-condensa a 3/4 vie 4 poli. (Ø5,5÷12mm cavo).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aqua Aimer 3 / 4 / 5 F990C010000		
Sistema di giunzione IP68 H2O Stop anti-condensa a 2 vie 4 poli. (Ø5,5÷12mm cavo).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aqua Aimer 3 / 4 / 5 F990C00A000		

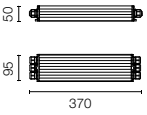
Aimer Aqua: Driver / Drivers

Alimentatore 24V 8W / 110-240V IP65 Classe II selv.	Power supply 24V 8W / 110-240V IP65 Class II selv.	Aqua Aimer 1 / 3 *RF25748		
Alimentatore 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Class II Selv.	Power supply 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Class II Selv.	Aqua Aimer 1 / 5 *FA184 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3.Page 830		
Alimentatore 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Class II Selv. C	Power supply 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Class II Selv. C.	Aqua Aimer 1 / 3 *FA238.A Dimmable DALI See Wiring Diagram n.3.Page 830		
Alimentatore 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	Aqua Aimer 3 / 4 / 5 *RF25757		
Alimentatore per installazione remota 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	Aqua Aimer 3 / 4 / 5 *RF25752		
Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Alimentatore per installazione remota 24Vdc 50W / 120-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 50W / 120-240V IP67 Class II selv.	Aqua Aimer 3 / 4 / 5 *F990B28A000		
Alimentatore per installazione remota 24Vdc 70W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class II selv.	Aqua Aimer 3 / 4 / 5 *F990B27A000		

Aimer Aqua RGB: Accessori / Accessories

Picchetto per installazione a terra.	Ground spike.	Aqua Aimer 1 / 3 / 4 / 5 RGB FA136		
Controller DMX a parete per scatole ad incasso (60mm interasse fori).	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Controller DMX stand-alone/interfaccia PC.	DMX controller; stand-alone/PC interface.	F990B11A000		
DMX splitter 512 - dispositivo elettronico per rigenerare segnale DMX monodirezionale 1 Input e 7 output, 12-24 Vdc.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc.	F990B13A000		
Cavo DMX schermato con impedenza costante 110 Ohm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

Aimer Aqua RGB: Driver / Drivers

Alimentatore con interfaccia DMX per apparecchi RGB 36W/220÷240V-3CH x 350mA (3CH x 10 x 1W) predisposizione DMX IP67 Classe I Selv Eq.	Power supply with DMX interface for RGB fixtures 36W/220÷240v-3CH x 350mA (3CH x 10 x 1W) DMX control allowed IP67 Class I Selv Eq.	*F990B22A000		

Franco





Franco



Famiglia / Family

Franco 1



CoB Led
up to 24W
up to 1920 lm - 2700K/CRI 80
up to 2065 lm - 3000K/CRI 80
up to 2166 lm - 4000K/CRI 80

Power Led
up to 20W
up to 1506 lm - 2700K/CRI 80
up to 1619 lm - 3000K/CRI 80
up to 1698 lm - 4000K/CRI 80
2200K available on request.

Franco 2



CoB Led
up to 43W
up to 3143 lm - 2700K/CRI 80
up to 3380 lm - 3000K/CRI 80
up to 3465 lm - 4000K/CRI 80

Franco 3



CoB Led
up to 52W
up to 3757 lm - 2700K/CRI 80
up to 4040 lm - 3000K/CRI 80
up to 4142 lm - 4000K/CRI 80

Power Led
up to 43W
up to 3676 lm - 2700K/CRI 80
up to 3939 lm - 3000K/CRI 80
up to 4070 lm - 4000K/CRI 80
2200K available on request.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

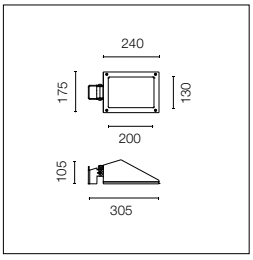
Descrizione / Description

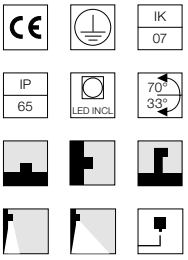
Famiglia di apparecchi di illuminazione con sorgente luminosa a LED orientabili a proiezione, predisposti per installazione a parete e a palo come testapalo. Disponibile in tre tagli dimensionali e in varie ottiche per dimensione, comprese ottiche stradali per applicazioni in contesto urbano. Corpo in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame) e riflettore in alluminio superpuro. Diffusore in vetro extrachiaro con bordo serigrafato fissato alla cornice attraverso un sistema di incollaggio robotizzato. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Staffa di fissaggio in acciaio inox AISI 316L graduata per garantire una regolazione precisa della unità emittente e una orientabilità di 120° circa sull'asse verticale. L'apparecchio è dotato di un pressacavo in metallo. Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Completano la gamma una serie completa di pali cilindrici di diverso diametro ed altezza da interrare o con base di fissaggio e tirafondi; nella versione Franco 1 braccio a parete dedicato per l'illuminazione in aggetto di insegne.

Family of tiltable projection luminaires with LED source for wall and post mounting. Available in three dimensions and with different light beams for every dimension, including optics for urban uses. Die cast aluminum body EN AB-47100 (with low copper content) and super pure aluminum reflector. Extraclear glass diffuser with silkscreen edge, attached to the frame with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 120º on the vertical axis. Completed with a metal cable guide. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Completed with a series of cylinder posts in different diameters and heights that can be ground recessed or fixed with an anchor plate and lag screws. The MiniFranco version is equipped with a protruding arm for wall mounting and sign lighting.

Franco 1 CoB Led







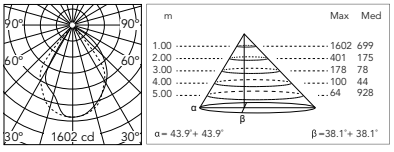
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm) e connettore IP68. Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: paletti; pali e relativi bracci per installazione come testapalo; braccio in aggetto a parete.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts; mounts and arms to install as a mast; protruding arm for wall mounting.

Symmetric Optic

CoB Led: 24W - 2856 lm ≠ OUTPUT 1920 lm - 2700K/CRI 80 - 220-240V / 24W - 3071 lm ≠ OUTPUT 2065 lm - 3000K/CRI 80 - 220-240V / 24W - 3221 lm ≠ OUTPUT 2166 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA162812301.A	○ FA162811301	○ FA162801301.A
● FA162812306.A	● FA162811306	● FA162801306.A
● FA162812312.A	● FA162811312	● FA162801312.A
● FA162812318.A	● FA162811318	● FA162801318.A
● FA162812330.A	● FA162811330	● FA162801330.A
● FA162812333.A	● FA162811333	● FA162801333.A

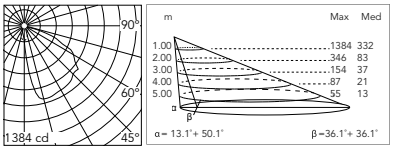


@ 3000K

Asymmetric Optic

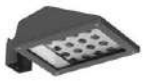
CoB Led: 24W - 2856 lm ≠ OUTPUT 1506 lm - 2700K/CRI 80 - 220-240V / 24W - 3071 lm ≠ OUTPUT 1619 lm - 3000K/CRI 80 - 220-240V / 24W - 3221 lm ≠ OUTPUT 1698 lm - 4000K/CRI 80 - 220-240V

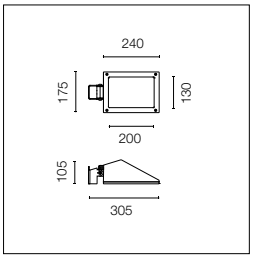
2700K	3000K	4000K
○ FA162812401.A	○ FA162811401	○ FA162801401.A
● FA162812406.A	● FA162811406	● FA162801406.A
● FA162812412.A	● FA162811412	● FA162801412.A
● FA162812418.A	● FA162811418	● FA162801418.A
● FA162812430.A	● FA162811430	● FA162801430.A
● FA162812433.A	● FA162811433	● FA162801433.A

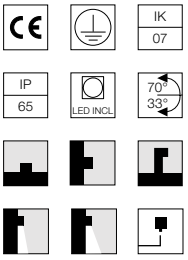


@ 3000K

Franco 1 Power Led







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: paletti; pali e relativi bracci per installazione come testapalo; braccio in aggetto a parete.

2200K disponibile su richiesta.

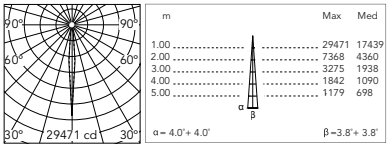
LED source included. Integrated electrical power supply 220-240V ON- OFF. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts; mounts and arms to install as a mast; protruding arm for wall mounting.

2200K available on request.

Optic Spot 10°

Power Led: 20W - 1776 lm ≠ OUTPUT 1371 lm - 2700K/CRI 80 - 220÷240V / 20W - 1914 lm ≠ OUTPUT 1486 lm - 3000K/CRI 80 - 220÷240V / 20W - 1987 lm ≠ OUTPUT 1543 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA161012201	○ FA161011201	○ FA162241201
● FA161012206	● FA161011206	● FA162241206
● FA161012212	● FA161011212	● FA162241212
● FA161012218	● FA161011218	● FA162241218
● FA161012230	● FA161011230	● FA162241230
● FA161012233	● FA161011233	● FA162241233

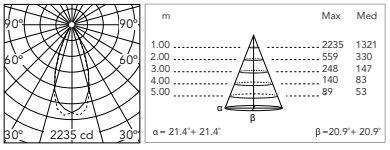


@ 3000K

Optic Medium 40°

Power Led: 20W - 1776 lm ≠ OUTPUT 1281 lm - 2700K/CRI 80 - 220÷240V / 20W - 1914 lm ≠ OUTPUT 1388 lm - 3000K/CRI 80 - 220÷240V / 20W - 1987 lm ≠ OUTPUT 1442 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA161012301	○ FA161011301	○ FA162241301
● FA161012306	● FA161011306	● FA162241306
● FA161012312	● FA161011312	● FA162241312
● FA161012318	● FA161011318	● FA162241318
● FA161012330	● FA161011330	● FA162241330
● FA161012333	● FA161011333	● FA162241333



@ 3000K

Franco 1 / Ø 60mm - Poles

Con Base
Completo di aggancio testa palo fisso. Proiettore non orientabile

With Base
With fixed pole head hooking. Non-adjustable projector



H 500mm
- FA100501
- FA100506
- FA100512
- FA100518
- FA100530
- FA100533

H 900mm
- FA100901
- FA100906
- FA100912
- FA100918
- FA100930
- FA100933

H 2000mm
- FA11701
- FA11706
- FA11712
- FA11718
- FA11730
- FA11733

Da Interrare (+300 mm Interrati)

In-Ground (+300 mm Root)



H 500mm
- FA110501
- FA110506
- FA110512
- FA110518
- FA110530
- FA110533

H 900mm
- FA110901
- FA110906
- FA110912
- FA110918
- FA110930
- FA110933

Franco 1 / Ø 76mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.



H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Franco 1 / Ø 102mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

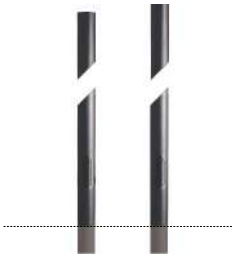


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

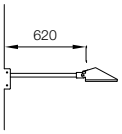
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 4000mm
- FA414506
- FA414533

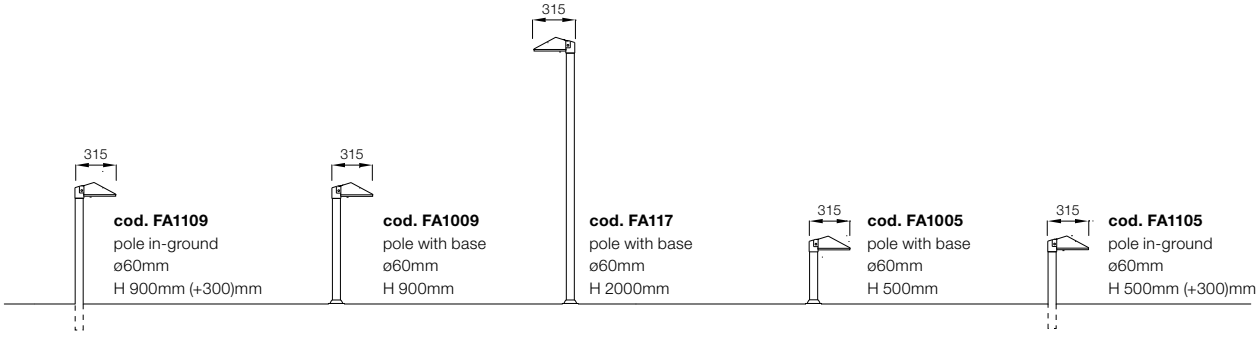
H 5000mm
- FA415506
- FA415533

Proiettore a Parete Orientabile / Adjustable Projector on Wall



cod.FA88
wall bracket ø60mm
L 620mm

Proiettore a Palo Non Orientabile / Non-Adjustable Projector on Pole



cod. FA1109
pole in-ground
ø60mm
H 900mm (+300)mm

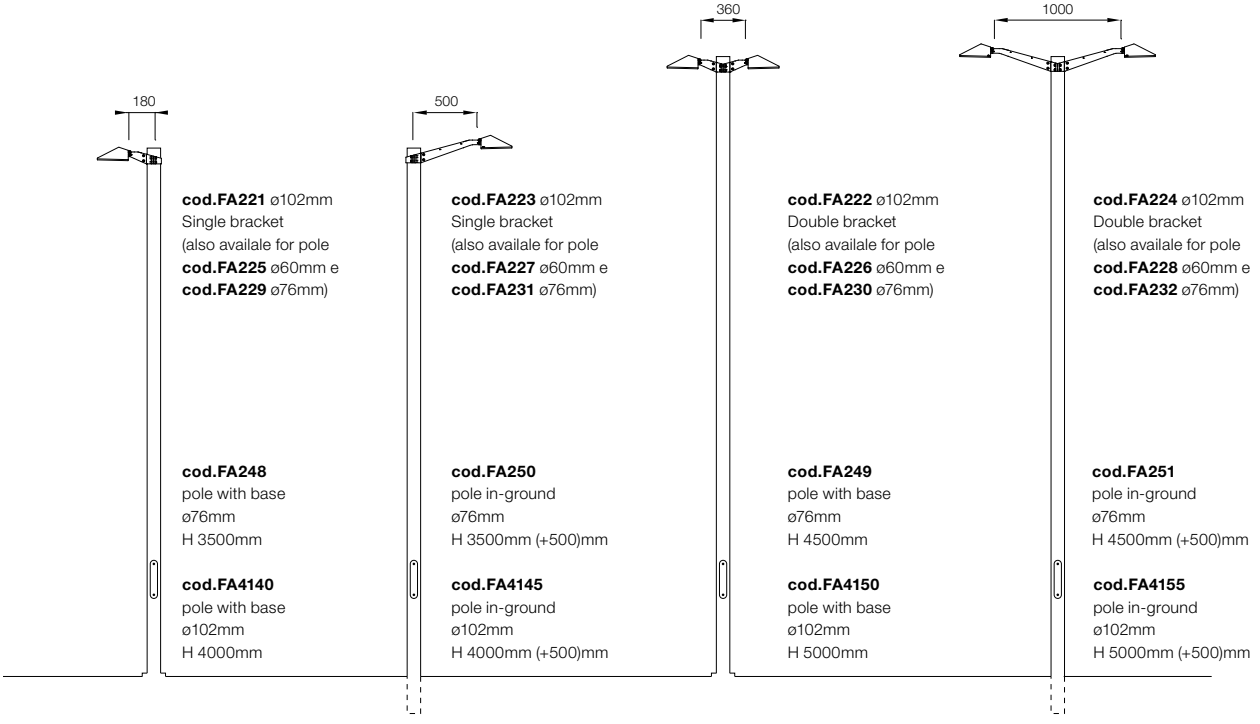
cod. FA1009
pole with base
ø60mm
H 900mm

cod. FA117
pole with base
ø60mm
H 2000mm

cod. FA1005
pole with base
ø60mm
H 500mm

cod. FA1105
pole in-ground
ø60mm
H 500mm (+300)mm

Proiettore a Palo Orientabile / Adjustable Projector on Pole



cod.FA221 ø102mm
Single bracket
(also availale for pole
cod.FA225 ø60mm e
cod.FA229 ø76mm)

cod.FA223 ø102mm
Single bracket
(also availale for pole
cod.FA227 ø60mm e
cod.FA231 ø76mm)

cod.FA222 ø102mm
Double bracket
(also availale for pole
cod.FA226 ø60mm e
cod.FA230 ø76mm)

cod.FA224 ø102mm
Double bracket
(also availale for pole
cod.FA228 ø60mm e
cod.FA232 ø76mm)

cod.FA248
pole with base
ø76mm
H 3500mm

cod.FA250
pole in-ground
ø76mm
H 3500mm (+500)mm

cod.FA249
pole with base
ø76mm
H 4500mm

cod.FA251
pole in-ground
ø76mm
H 4500mm (+500)mm

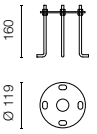
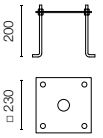
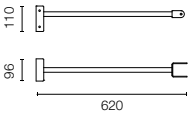
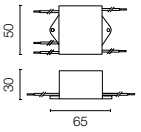
cod.FA4140
pole with base
ø102mm
H 4000mm

cod.FA4145
pole in-ground
ø102mm
H 4000mm (+500)mm

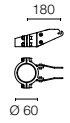
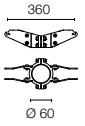
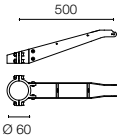
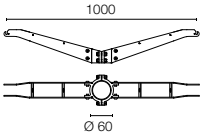
cod.FA4150
pole with base
ø102mm
H 5000mm

cod.FA4155
pole in-ground
ø102mm
H 5000mm (+500)mm

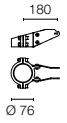
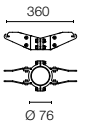
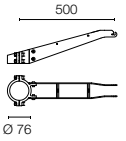
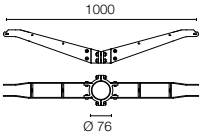
Franco 1: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	H: 500 / 900 / 2000mm FA243		
Piastra tirafondi.	Base plate with bolt.	H: 3500 / 4500mm with base FA116		
Braccio 620mm.	Wall bracket 620mm.	○ FA8801 ● FA8806 ● FA8812 ● FA8818 ● FA8830 ● FA8833		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

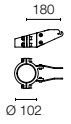
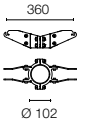
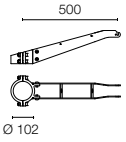
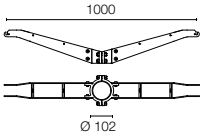
Franco 1 Ø 60mm

Braccio singolo 180mm. Per palo Ø 60mm.	Single bracket 180mm. For pole Ø 60mm.	● FA22506 ● FA22533		
Braccio doppio 180mm Per palo Ø 60mm.	Double bracket 180mm. For pole Ø 60mm.	● FA22606 ● FA22633		
Braccio singolo 500mm. Per palo Ø 60mm.	Single bracket 500mm. For pole Ø 60mm.	● FA22706 ● FA22733		
Braccio doppio 500mm Per palo Ø 60mm.	Double bracket 500mm. For pole Ø 60mm.	● FA22806 ● FA22833		

Franco 1 Ø 76mm

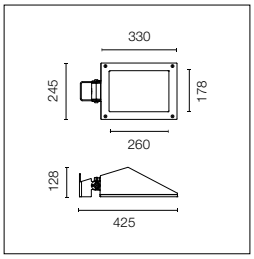
Braccio singolo 180mm. Per palo Ø 76mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA22906 ● FA22933		
Braccio doppio 180mm Per palo Ø 76mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA23006 ● FA23033		
Braccio singolo 500mm. Per palo Ø 76mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA23106 ● FA23133		
Braccio doppio 500mm Per palo Ø 76mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA23206 ● FA23233		

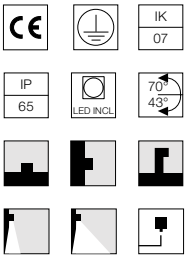
Franco 1 Ø 102mm

Braccio singolo 180mm. Per palo Ø 102mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA22106 ● FA22133		
Braccio doppio 180mm Per palo Ø 102mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA22206 ● FA22233		
Braccio singolo 500mm. Per palo Ø 102mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA22306 ● FA22333		
Braccio doppio 500mm Per palo Ø 102mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA22406 ● FA22433		

Franco 2 CoB Led







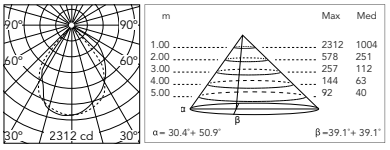
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: paletti; pali e relativi bracci per installazione come testapalo; braccio in aggetto a parete.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts and arms for mast mounting.

Symmetric Optic

CoB Led: 43W - 5043 lm ≠ OUTPUT 3143 lm - 2700K/CRI 80 - 220÷240V / 43W - 5423 lm ≠ OUTPUT 3380 lm - 3000K/CRI 80 - 220÷240V / 43W - 5560 lm ≠ OUTPUT 3465 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA962832301.A	○ FA962831301.A	○ FA962821301.A
● FA962832306.A	● FA962831306.A	● FA962821306.A
● FA962832312.A	● FA962831312.A	● FA962821312.A
● FA962832318.A	● FA962831318.A	● FA962821318.A
● FA962832330.A	● FA962831330.A	● FA962821330.A
● FA962832333.A	● FA962831333.A	● FA962821333.A

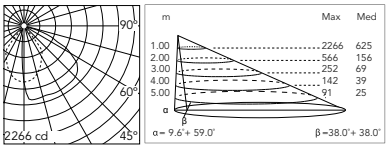


@ 3000K

Asymmetric Optic

CoB Led: 43W - 5043 lm ≠ OUTPUT 2648 lm - 2700K/CRI 80 - 220÷240V / 43W - 5423 lm ≠ OUTPUT 2847 lm - 3000K/CRI 80 - 220÷240V / 43W - 5560 lm ≠ OUTPUT 2919 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA962832401.A	○ FA962831401.A	○ FA962821401.A
● FA962832406.A	● FA962831406.A	● FA962821406.A
● FA962832412.A	● FA962831412.A	● FA962821412.A
● FA962832418.A	● FA962831418.A	● FA962821418.A
● FA962832430.A	● FA962831430.A	● FA962821430.A
● FA962832433.A	● FA962831433.A	● FA962821433.A



@ 3000K

Franco 2 / Ø 76mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Franco 2 / Ø 102mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

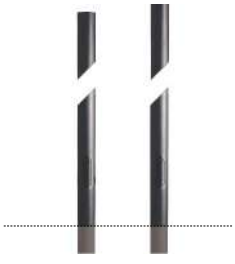


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

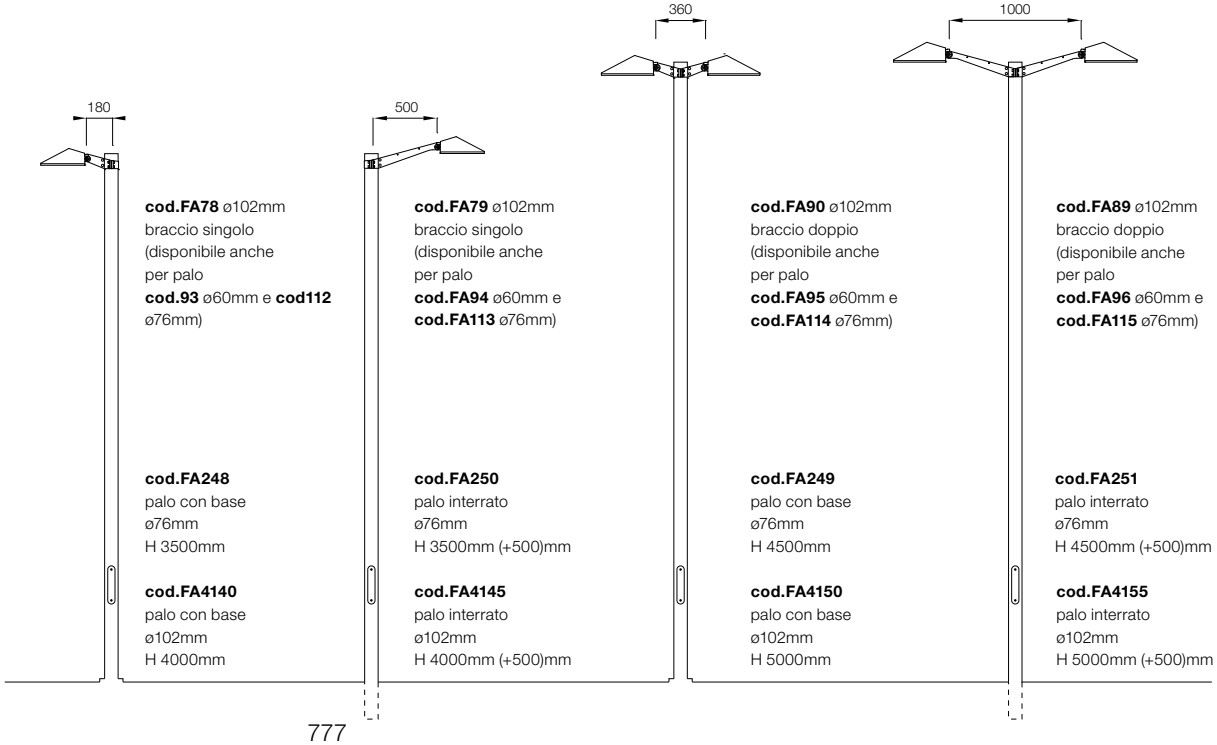
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



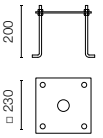
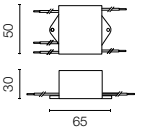
H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

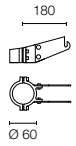
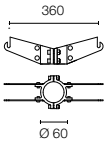
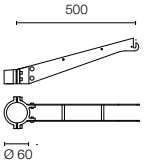
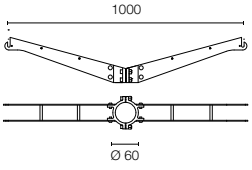
Installation scheme: Franco 2



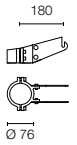
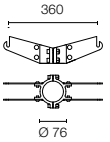
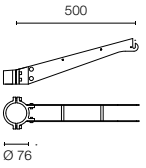
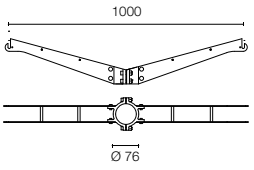
Franco 2: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA116		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	CoB LED F990E00A000		

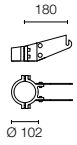
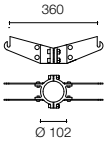
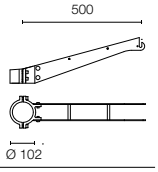
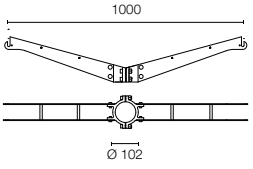
Franco 2 Ø 60mm

Braccio singolo 180mm. Per palo Ø 60mm.	Single bracket 180mm. For pole Ø 60mm.	● FA9306 ● FA9333		
Braccio doppio 180mm Per palo Ø 60mm.	Double bracket 180mm. For pole Ø 60mm.	● FA9506 ● FA9533		
Braccio singolo 500mm. Per palo Ø 60mm.	Single bracket 500mm. For pole Ø 60mm.	● FA9406 ● FA9433		
Braccio doppio 500mm Per palo Ø 60mm.	Double bracket 500mm. For pole Ø 60mm.	● FA9606 ● FA9633		

Franco 2 Ø 76mm

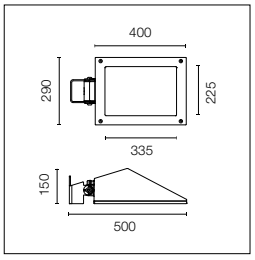
Braccio singolo 180mm. Per palo Ø 76mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA11206 ● FA11233	 
Braccio doppio 180mm Per palo Ø 76mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA11406 ● FA11433	 
Braccio singolo 500mm. Per palo Ø 76mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA11306 ● FA11333	 
Braccio doppio 500mm Per palo Ø 76mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA11506 ● FA11533	 

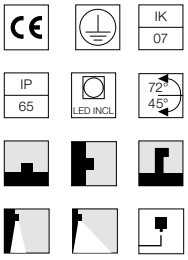
Franco 2 Ø 102mm

Braccio singolo 180mm. Per palo Ø 102mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA7806 ● FA7833	 
Braccio doppio 180mm Per palo Ø 102mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA9006 ● FA9033	 
Braccio singolo 500mm. Per palo Ø 102mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA7906 ● FA7933	 
Braccio doppio 500mm Per palo Ø 102mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA8906 ● FA8933	 

Franco 3 CoB Led







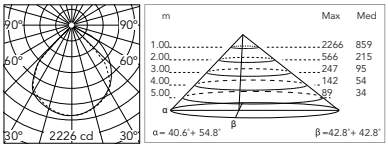
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: paletti; pali e relativi bracci per installazione come testapalo; braccio in aggetto a parete.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts and arms for mast mounting.

Symmetric Optic

CoB Led: 52W - 5847 lm ≠ OUTPUT 3757 lm - 2700K/CRI 80 - 220÷240V / 52W - 6287 lm ≠ OUTPUT 4040 lm - 3000K/CRI 80 - 220÷240V / 52W - 6446 lm ≠ OUTPUT 4142 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA972842301.A	○ FA972851301.A	○ FA972841301.A
● FA972842306.A	● FA972851306.A	● FA972841306.A
● FA972842312.A	● FA972851312.A	● FA972841312.A
● FA972842318.A	● FA972851318.A	● FA972841318.A
● FA972842330.A	● FA972851330.A	● FA972841330.A
● FA972842333.A	● FA972851333.A	● FA972841333.A

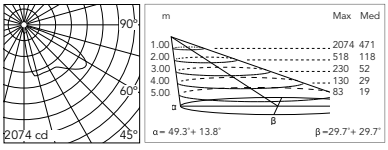


@ 3000K

Asymmetric Optic

CoB Led: 52W - 5847 lm ≠ OUTPUT 3072 lm - 2700K/CRI 80 - 220÷240V / 52W - 6287 lm ≠ OUTPUT 3303 lm - 3000K/CRI 80 - 220÷240V / 52W - 6446 lm ≠ OUTPUT 3386 lm - 4000K/CRI 80 - 220÷240V

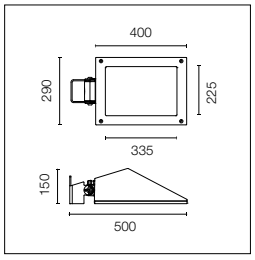
2700K	3000K	4000K
○ FA942842401.A	○ FA942851401.A	○ FA972841401.A
● FA942842406.A	● FA942851406.A	● FA972841406.A
● FA942842412.A	● FA942851412.A	● FA972841412.A
● FA942842418.A	● FA942851418.A	● FA972841418.A
● FA942842430.A	● FA942851430.A	● FA972841430.A
● FA942842433.A	● FA942851433.A	● FA972841433.A

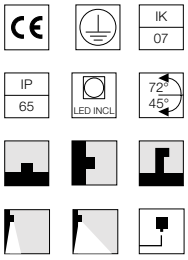


@ 3000K

Franco 3 Power Led







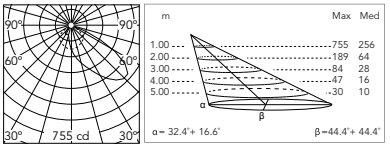
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: paletti; pali e relativi bracci per installazione come testapalo; braccio in aggetto a parete.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts and arms for mast mounting.

Asymmetric Optic

Power Led: 43W - 5775 lm ≠ OUTPUT 3676 lm - 2700K/CRI 80 - 220÷240V / 43W - 5589 lm ≠ OUTPUT 3939 lm - 3000K/CRI 80 - 220÷240V / 43W - 5216 lm ≠ OUTPUT 4070 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA972472301	○ FA972481301	○ FA972471301.A
● FA972472306	● FA972481306	● FA972471306.A
● FA972472312	● FA972481312	● FA972471312.A
● FA972472318	● FA972481318	● FA972471318.A
● FA972472330	● FA972481330	● FA972471330.A
● FA972472333	● FA972481333	● FA972471333.A
1-10V	1-10V	1-10V
○ FA972472301-310	○ FA972481301-310	○ FA972471301-310.A
● FA972472306-310	● FA972481306-310	● FA972471306-310.A
● FA972472312-310	● FA972481312-310	● FA972471312-310.A
● FA972472318-310	● FA972481318-310	● FA972471318-310.A
● FA972472330-310	● FA972481330-310	● FA972471330-310.A
● FA972472333-310	● FA972481333-310	● FA972471333-310.A
Dali	Dali	Dali
○ FA972472301-300	○ FA972481301-300	○ FA972471301-300.A
● FA972472306-300	● FA972481306-300	● FA972471306-300.A
● FA972472312-300	● FA972481312-300	● FA972471312-300.A
● FA972472318-300	● FA972481318-300	● FA972471318-300.A
● FA972472330-300	● FA972481330-300	● FA972471330-300.A
● FA972472333-300	● FA972481333-300	● FA972471333-300.A

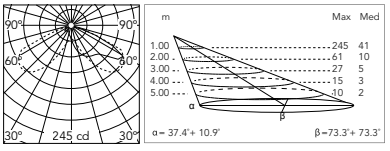


@ 3000K

Street Light Optic

Power Led: 43W - 5775 lm ≠ OUTPUT 3130 lm - 2700K/CRI 80 - 220÷240V / 43W - 5589 lm ≠ OUTPUT 3354 lm - 3000K/CRI 80 - 220÷240V / 43W - 5216 lm ≠ OUTPUT 3466 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA972472401	○ FA972481401	○ FA972471401.A
● FA972472406	● FA972481406	● FA972471406.A
● FA972472412	● FA972481412	● FA972471412.A
● FA972472418	● FA972481418	● FA972471418.A
● FA972472430	● FA972481430	● FA972471430.A
● FA972472433	● FA972481433	● FA972471433.A
1-10V	1-10V	1-10V
○ FA972472401-310	○ FA972481401-310	○ FA972471401-310.A
● FA972472406-310	● FA972481406-310	● FA972471406-310.A
● FA972472412-310	● FA972481412-310	● FA972471412-310.A
● FA972472418-310	● FA972481418-310	● FA972471418-310.A
● FA972472430-310	● FA972481430-310	● FA972471430-310.A
● FA972472433-310	● FA972481433-310	● FA972471433-310.A
Dali	Dali	Dali
○ FA972472401-300	○ FA972481401-300	○ FA972471401-300.A
● FA972472406-300	● FA972481406-300	● FA972471406-300.A
● FA972472412-300	● FA972481412-300	● FA972471412-300.A
● FA972472418-300	● FA972481418-300	● FA972471418-300.A
● FA972472430-300	● FA972481430-300	● FA972471430-300.A
● FA972472433-300	● FA972481433-300	● FA972471433-300.A



@ 3000K

Franco 3 / Ø 76mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 3500mm

- FA24806
- FA24833

H 4500mm

- FA24906
- FA24933

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm

- FA25006
- FA25033

H 4500mm

- FA25106
- FA25133

Franco 3 / Ø 102mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 4000mm

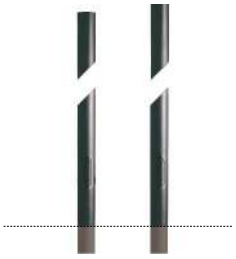
- FA414006
- FA414033

H 5000mm

- FA415006
- FA415033

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



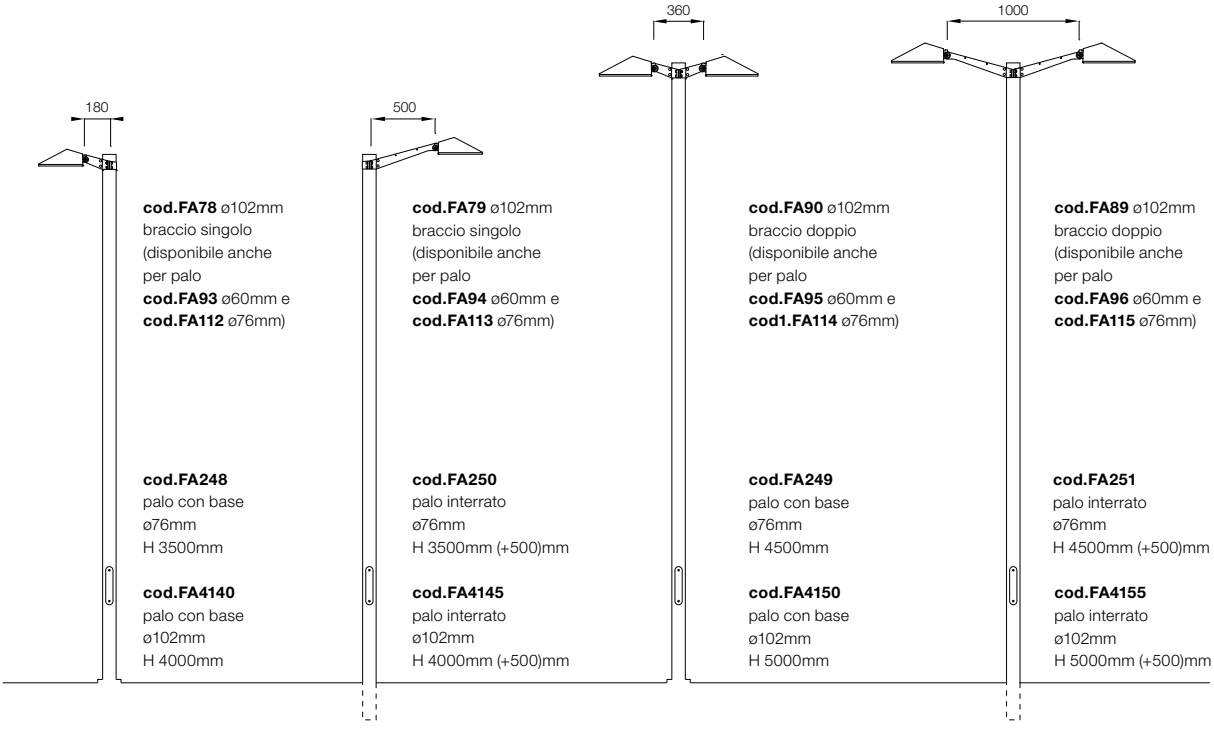
H 4000mm

- FA414506
- FA414533

H 5000mm

- FA415506
- FA415533

Installation scheme: Franco 3



cod.FA78 ø102mm
braccio singolo
(disponibile anche
per palo
cod.FA93 ø60mm e
cod.FA112 ø76mm)

cod.FA79 ø102mm
braccio singolo
(disponibile anche
per palo
cod.FA94 ø60mm e
cod.FA113 ø76mm)

cod.FA90 ø102mm
braccio doppio
(disponibile anche
per palo
cod.FA95 ø60mm e
cod1.FA114 ø76mm)

cod.FA89 ø102mm
braccio doppio
(disponibile anche
per palo
cod.FA96 ø60mm e
cod.FA115 ø76mm)

cod.FA248
palo con base
ø76mm
H 3500mm

cod.FA4140
palo con base
ø102mm
H 4000mm

cod.FA250
palo interrato
ø76mm
H 3500mm (+500)mm

cod.FA4145
palo interrato
ø102mm
H 4000mm (+500)mm

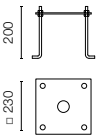
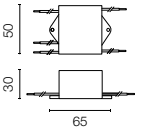
cod.FA249
palo con base
ø76mm
H 4500mm

cod.FA4150
palo con base
ø102mm
H 5000mm

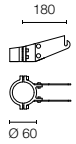
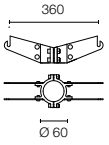
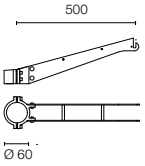
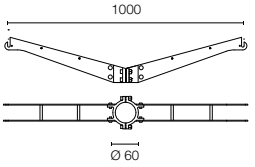
cod.FA251
palo interrato
ø76mm
H 4500mm (+500)mm

cod.FA4155
palo interrato
ø102mm
H 5000mm (+500)mm

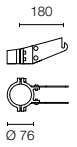
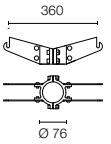
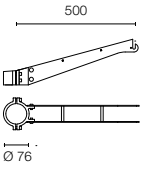
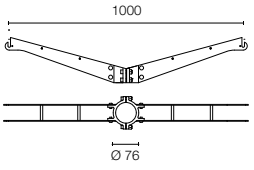
Franco 3: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA116		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	CoB LED / Power LED F990E00A000		

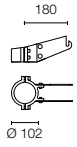
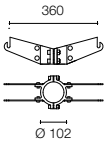
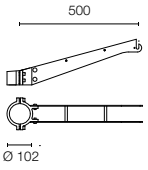
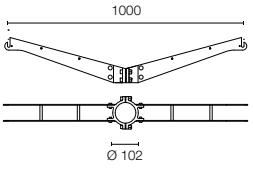
Franco 3 Ø 60mm

Braccio singolo 180mm. Per palo Ø 60mm.	Single bracket 180mm. For pole Ø 60mm.	○ FA9306 ● FA9333		
Braccio doppio 180mm Per palo Ø 60mm.	Double bracket 180mm. For pole Ø 60mm.	○ FA9506 ● FA9533		
Braccio singolo 500mm. Per palo Ø 60mm.	Single bracket 500mm. For pole Ø 60mm.	○ FA9406 ● FA9433		
Braccio doppio 500mm Per palo Ø 60mm.	Double bracket 500mm. For pole Ø 60mm.	○ FA9606 ● FA9633		

Franco 3 Ø 76mm

Braccio singolo 180mm. Per palo Ø 76mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA11206 ● FA11233		
Braccio doppio 180mm Per palo Ø 76mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA11406 ● FA11433		
Braccio singolo 500mm. Per palo Ø 76mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA11306 ● FA11333		
Braccio doppio 500mm Per palo Ø 76mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA11506 ● FA11533		

Franco 3 Ø 102mm

Braccio singolo 180mm. Per palo Ø 102mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA7806 ● FA7833		
Braccio doppio 180mm Per palo Ø 102mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA9006 ● FA9033		
Braccio singolo 500mm. Per palo Ø 102mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA7906 ● FA7933		
Braccio doppio 500mm Per palo Ø 102mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA8906 ● FA8933		

Perseo





Perseo





Famiglia / Family

Perseo 1



Power Led
up to 7W
up to 373 lm - 2700K/CRI 80
up to 401 lm - 3000K/CRI 80
up to 427 lm - 4000K/CRI 80
2200K available on request.

Mid-Power Led
up to 9W
up to 435 lm - 2700K/CRI 80
up to 468 lm - 3000K/CRI 80
up to 491 lm - 4000K/CRI 80

Perseo 2



Power Led
up to 12W
up to 866 lm - 2700K/CRI 80
up to 963 lm - 3000K/CRI 80
up to 984 lm - 4000K/CRI 80
2200K available on request.

Mid-Power Led
up to 11W
up to 580 lm - 2700K/CRI 80
up to 624 lm - 3000K/CRI 80
up to 655 lm - 4000K/CRI 80

Perseo 3



Power Led
up to 20W
up to 1559 lm - 2700K/CRI 80
up to 1732 lm - 3000K/CRI 80
up to 1771 lm - 4000K/CRI 80
2200K available on request.

Perseo 4



Power Led
up to 53W
up to 3989 lm - 2700K/CRI 80
up to 4332 lm - 3000K/CRI 80
up to 4533 lm - 4000K/CRI 80
2200K available on request.

RGB - Power Led
up to 40W + 220-240V
DMX interface.

Colori / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famiglia completa di apparecchi di illuminazione con sorgente luminosa a LED orientabili a proiezione, predisposti per installazione a parete, a palo come testapalo, a soffitto e a terra con picchetto da ordinare separatamente. Disponibile in quattro tagli dimensionali e in varie ottiche per dimensione, comprese ottiche stradali per applicazioni in contesto urbano. Corpo in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame) e riflettore in alluminio superpuro. Diffusore in vetro extrachiaro o sabbiato con bordo serigrafato fissato alla cornice attraverso un sistema di incollaggio robotizzato. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Staffa di fissaggio in acciaio inox AISI 316L verniciata della stessa finitura del corpo apparecchio.

Perseo 1 / Perseo 2
Apparecchi orientabili a proiezione, predisposti per installazione a parete, a soffitto e a terra, disponibili in tre fasci di apertura: spot, medium (vetro trasparente) e diffuso (vetro sabbiato). L'apparecchio è dotato di uno spezzone di cavo uscente in neoprene e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. La staffa di fissaggio in acciaio inox AISI 316L permette una orientabilità di 180° circa sull'asse verticale. Completano la gamma gli accessori opzionali picchetto per installazione a terra, paletti per installazione come bollard e bracci a parete dedicati per l'illuminazione in aggetto di insegne. Nei paletti e nei bracci sono inclusi i connettori IP68 per il cablaggio facile e sicuro.

Perseo 3 / Perseo 4
Apparecchi orientabili a proiezione, predisposti per installazione a parete, a palo come testapalo, a soffitto e a terra, disponibili in quattro fasci di apertura: spot, medium, asimmetrico e ottica stradale per inserimento in contesto urbano. L'apparecchio è dotato di un pressacavo in metallo. Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. La staffa di fissaggio in acciaio inox AISI 316L è graduata per garantire una regolazione precisa della unità emittente e una orientabilità di 150° circa sull'asse verticale. Completano la gamma gli accessori opzionali: paletti per installazione come bollard; bracci a parete dedicati per l'illuminazione in aggetto di insegne (nei paletti e nei bracci sono inclusi i connettori IP68 per il cablaggio facile e sicuro); una serie completa di pali cilindrici di diverso diametro ed altezza da interrare o con base di fissaggio e tirafondi; bracci singoli e doppi di due lunghezze per pali di differenti diametri; visiera wall-washer e ghiera anti-vandalo.
Disponibile per Perseo 4 la versione RGB per la creazione di scenografie luminose colorate.

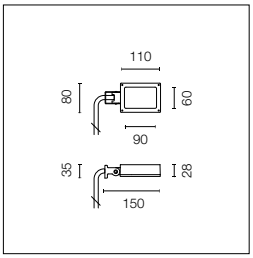
Complete family of tiltable projection luminaires with LED source, designed for wall, post, ceiling and ground mounting with a metal nail that needs to be ordered separately. Available in four dimensions and with different light beams for every dimension, including optics for urban uses. Die cast aluminum body EN AB-47100 (with low copper content) and super pure aluminum reflector. Extraclear or frosted glass diffuser with silkscreen edge, attached to the frame with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket with the same finish as the luminaire body.

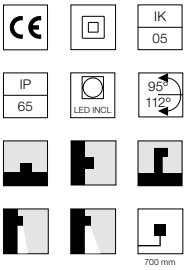
Perseo 1 / Perseo 2
Tiltable projection luminaires for wall, ceiling, and ground mounting. Three beam angles available: slim, medium (transparent glass) and diffused (frosted glass). Equipped with a protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. The AISI 316L stainless steel fixing bracket allows for a tilting of approx. 180º on the vertical axis. The range is completed with the following optional accessories: ground spike; feet to install the luminaire as a bollard; and protruding arms for sign lighting. The feet and arms include IP68 connectors to guarantee an easy and safe cabling.

Perseo 3 / Perseo 4
Tiltable projection luminaires for wall, post, ceiling, and ground mounting. Four beam angles available: slim, medium, asymmetrical, and urban optics. Equipped with a metal cable guide. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. AISI316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 150º on the vertical axis. The range is completed with the following optional accessories: feet to install the luminaire as a bollard; arms for wall mounting, suitable for sign lighting at a distance (the feet and arms include IP68 connectors for an easy and safe cabling); a complete series of cylinder feet in different diameters and heights to be ground recessed or fixed with anchor plates and lag screws; single and double arms in two lenghts for posts with different diameters, wall-washer visor and anti-vandalism protection lid.
The Perseo 4 model is completed with the RGB version to create sceneries with colored light.

Perseo 1







Sorgente a LED inclusa. Alimentazione elettrica 100-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 700 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Accessori opzionali: picchetto per installazione a terra; paletti per installazione a terra e bracci per installazione a parete (incluso connettore IP68). Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

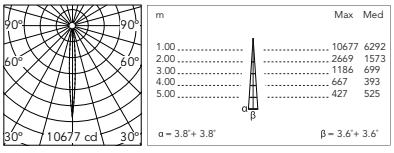
LED source included. Integrated electrical power supply 100-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Extraclear transparent glass.

2200K available on request.

Optic Narrow Spot 8°

Power LED: 7W - 398 lm ≠ OUTPUT 373 lm - 2700K/CRI 80 - 100-240V / 7W - 428 lm ≠ OUTPUT 401 lm - 3000K/CRI 80 - 100-240V / 7W - 456 lm ≠ OUTPUT 427 lm - 4000K/CRI 80 - 100-240V

2700K	3000K	4000K
○ FA52514001.A	○ FA52501301.A	○ FA52501201.A
● FA52514006.A	● FA52501306.A	● FA52501206.A
● FA52514012.A	● FA52501312.A	● FA52501212.A
● FA52514018.A	● FA52501318.A	● FA52501218.A
● FA52514030.A	● FA52501330.A	● FA52501230.A
● FA52514033.A	● FA52501333.A	● FA52501233.A

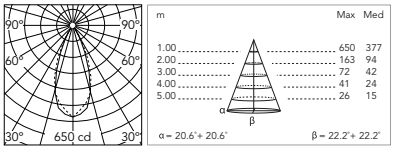


@ 4000K

Optic Medium 40°

Power LED: 7W - 398 lm ≠ OUTPUT 332 lm - 2700K/CRI 80 - 100-240V / 7W - 428 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 100-240V / 7W - 456 lm ≠ OUTPUT 381 lm - 4000K/CRI 80 - 100-240V

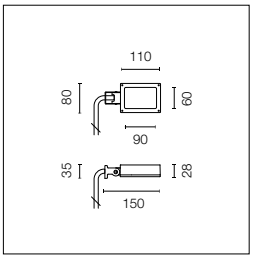
2700K	3000K	4000K
○ FA52514201.A	○ FA52502301.A	○ FA52502201.A
● FA52514206.A	● FA52502306.A	● FA52502206.A
● FA52514212.A	● FA52502312.A	● FA52502212.A
● FA52514218.A	● FA52502318.A	● FA52502218.A
● FA52514230.A	● FA52502330.A	● FA52502230.A
● FA52514233.A	● FA52502333.A	● FA52502233.A

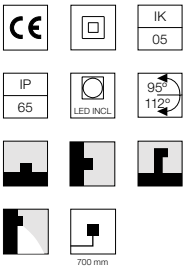


@ 4000K

Perseo 1 Opal







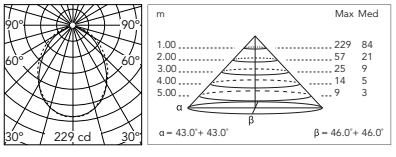
Sorgente a LED inclusa. Alimentazione elettrica 100-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 700 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Accessori opzionali: picchetto per installazione a terra; paletti per installazione a terra e bracci per installazione a parete (incluso connettore IP68). Vetro sabbiato.

LED source included. Integrated electrical power supply 100-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Frosted glass.

Diffused Light

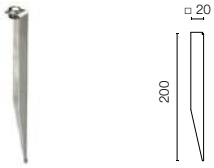
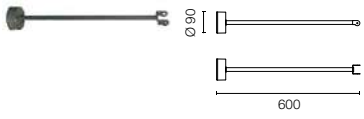
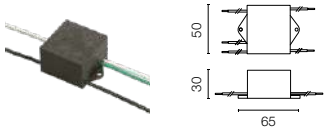
Mid-Power LED: 9W - 836 lm ≠ OUTPUT 435 lm - 2700K/CRI 80 - 100-240V / 9W - 899 lm ≠ OUTPUT 468 lm - 3000K/CRI 80 - 100-240V / 9W - 943 lm ≠ OUTPUT 491 lm - 4000K/CRI 80 - 100-240V

2700K	3000K	4000K
○ FA52514401.A	○ FA52500301.A	○ FA52500201.A
● FA52514406.A	● FA52500306.A	● FA52500206.A
● FA52514412.A	● FA52500312.A	● FA52500212.A
● FA52514418.A	● FA52500318.A	● FA52500218.A
● FA52514430.A	● FA52500330.A	● FA52500230.A
● FA52514433.A	● FA52500333.A	● FA52500233.A

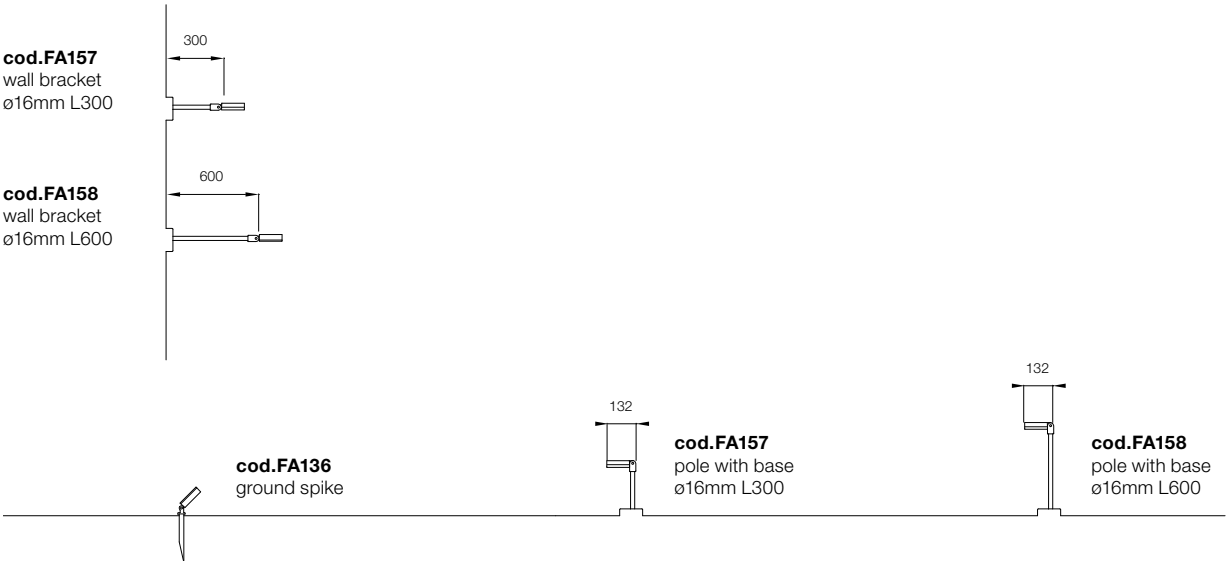


@ 4000K

Perseo 1: Accessori / Accessories

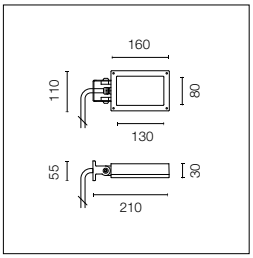
Picchetto per installazione a terra.	Ground spike.	FA136	
Braccio / Palo 300mm.	Wall bracket / Pole 300mm.	○ FA15701 ● FA15706 ● FA15712 ● FA15718 ● FA15730 ● FA15733	
Braccio / Palo 600mm.	Wall bracket / Pole 600mm.	○ FA15801 ● FA15806 ● FA15812 ● FA15818 ● FA15830 ● FA15833	
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	

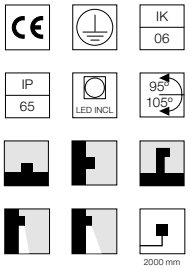
Installation scheme: Perseo 1



Perseo 2







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 700 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Accessori opzionali: picchetto per installazione a terra; paletti per installazione a terra e bracci per installazione a parete (incluso connettore IP68). Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

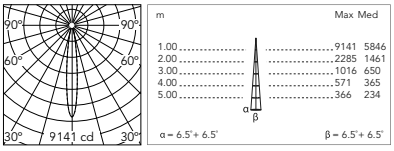
LED source included. Integrated electrical power supply 220-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Extraclear transparent glass.

2200K available on request.

Optic Spot 13°

Power Led: 12W - 1256 lm ≠ OUTPUT 866 lm - 2700K/CRI 80 - 220-240V / 12W - 1395 lm ≠ OUTPUT 963 lm - 3000K/CRI 80 - 220-240V / 12W - 1465 lm ≠ OUTPUT 984 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA52514601	○ FA52504301	○ FA52504201
● FA52514606	● FA52504306	● FA52504206
● FA52514612	● FA52504312	● FA52504212
● FA52514618	● FA52504318	● FA52504218
● FA52514630	● FA52504330	● FA52504230
● FA52514633	● FA52504333	● FA52504233

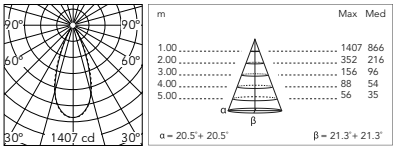


@ 4000K

Optic Medium 42°

Power Led: 12W - 1256 lm ≠ OUTPUT 745 lm - 2700K/CRI 80 - 220-240V / 12W - 1395 lm ≠ OUTPUT 828 lm - 3000K/CRI 80 - 220-240V / 12W - 1465 lm ≠ OUTPUT 846 lm - 4000K/CRI 80 - 220-240V

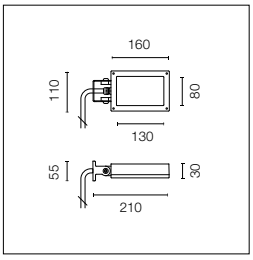
2700K	3000K	4000K
○ FA52514801	○ FA52505301	○ FA52505201
● FA52514806	● FA52505306	● FA52505206
● FA52514812	● FA52505312	● FA52505212
● FA52514818	● FA52505318	● FA52505218
● FA52514830	● FA52505330	● FA52505230
● FA52514833	● FA52505333	● FA52505233

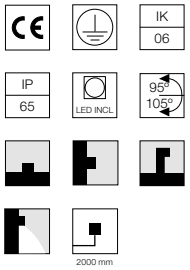


@ 4000K

Perseo 2 Opal







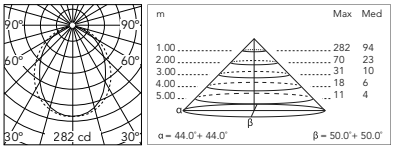
Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 700 mm e kit con connettori crimp e guaina termorestringente adesiva per connessione a tenuta stagna. Accessori opzionali: picchetto per installazione a terra; paletti per installazione a terra e bracci per installazione a parete (incluso connettore IP68). Vetro sabbiato.

LED source included. Integrated electrical power supply 220-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Frosted glass.

Diffused Light

Mid-Power Led: 11W - 1114 lm ≠ OUTPUT 580 lm - 2700K/CRI 80 - 220-240V / 11W - 1198 lm ≠ OUTPUT 624 lm - 3000K/CRI 80 - 220-240V / 11W - 1258 lm ≠ OUTPUT 655 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA52515001	○ FA52503301	○ FA52503201
● FA52515006	● FA52503306	● FA52503206
● FA52515012	● FA52503312	● FA52503212
● FA52515018	● FA52503318	● FA52503218
● FA52515030	● FA52503330	● FA52503230
● FA52515033	● FA52503333	● FA52503233



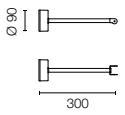
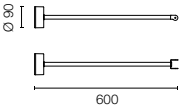
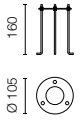
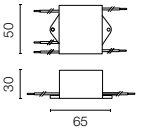
@ 4000K

Perseo 2 / Ø 48mm - Poles With Base

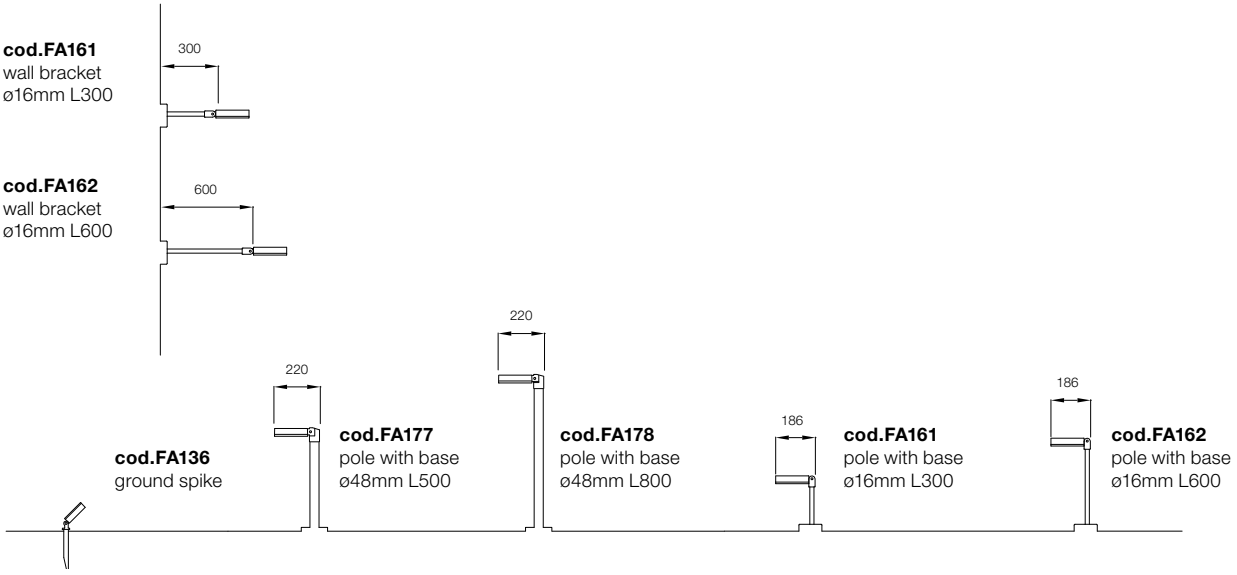


H 500mm	H 800mm
○ FA17701	○ FA17801
● FA17706	● FA17806
● FA17712	● FA17812
● FA17718	● FA17818
● FA17730	● FA17830
● FA17733	● FA17833

Perseo 2: Accessori / Accessories

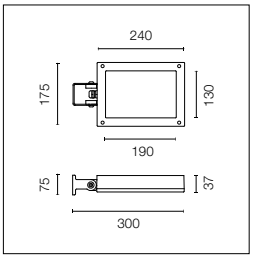
Picchetto per installazione a terra.	Ground spike.	FA136		
Braccio / Palo 300mm.	Wall bracket / Pole 300mm.	○ FA16101 ● FA16106 ● FA16112 ● FA16118 ● FA16130 ● FA16133		
Braccio / Palo 600mm.	Wall bracket / Pole 600mm.	○ FA16201 ● FA16206 ● FA16212 ● FA16218 ● FA16230 ● FA16233		
Piastra tirafondi.	Base plate with bolt.	FA182		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

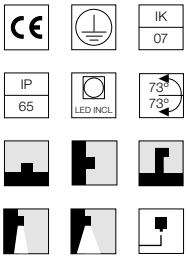
Installation scheme: Perseo 2



Perseo 3







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: braccio in aggetto a parete; paletti; pali e relativi bracci per installazione come testapalo; visiera wall-washer e ghiera anti-vandalo.
Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid.
Extraclear transparent glass.

2200K available on request.

Optic Spot 11°

Power Led: 20W - 2232 lm ≠ OUTPUT 1559 lm - 2700K/CRI 80 - 220-240V / 20W - 2424 lm ≠ OUTPUT 1732 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1771 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52515201
- FA52515206
- FA52515212
- FA52515218
- FA52515230
- FA52515233

1-10V
- FA52515201-310
- FA52515206-310
- FA52515212-310
- FA52515218-310
- FA52515230-310
- FA52515233-310

Dali
- FA52515201-300
- FA52515206-300
- FA52515212-300
- FA52515218-300
- FA52515230-300
- FA52515233-300

3000K

Non Dimmable
- FA52509301
- FA52509306
- FA52509312
- FA52509318
- FA52509330
- FA52509333

1-10V
- FA52509301-310
- FA52509306-310
- FA52509312-310
- FA52509318-310
- FA52509330-310
- FA52509333-310

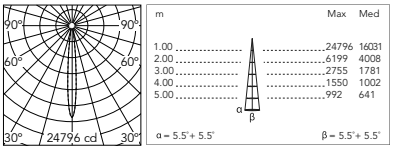
Dali
- FA52509301-300
- FA52509306-300
- FA52509312-300
- FA52509318-300
- FA52509330-300
- FA52509333-300

4000K

Non Dimmable
- FA52509201
- FA52509206
- FA52509212
- FA52509218
- FA52509230
- FA52509233

1-10V
- FA52509201-310
- FA52509206-310
- FA52509212-310
- FA52509218-310
- FA52509230-310
- FA52509233-310

Dali
- FA52509201-300
- FA52509206-300
- FA52509212-300
- FA52509218-300
- FA52509230-300
- FA52509233-300



@ 4000K

Optic Medium 34°

Power Led: 20W - 2232 lm ≠ OUTPUT 1582 lm - 2700K/CRI 80 - 220-240V / 20W - 2424 lm ≠ OUTPUT 1757 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1797 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52515401
- FA52515406
- FA52515412
- FA52515418
- FA52515430
- FA52515433

1-10V
- FA52515401-310
- FA52515406-310
- FA52515412-310
- FA52515418-310
- FA52515430-310
- FA52515433-310

Dali
- FA52515401-300
- FA52515406-300
- FA52515412-300
- FA52515418-300
- FA52515430-300
- FA52515433-300

3000K

Non Dimmable
- FA52508301
- FA52508306
- FA52508312
- FA52508318
- FA52508330
- FA52508333

1-10V
- FA52508301-310
- FA52508306-310
- FA52508312-310
- FA52508318-310
- FA52508330-310
- FA52508333-310

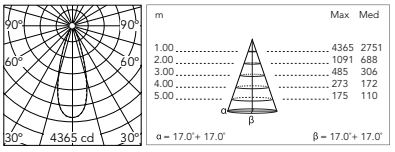
Dali
- FA52508301-300
- FA52508306-300
- FA52508312-300
- FA52508318-300
- FA52508330-300
- FA52508333-300

4000K

Non Dimmable
- FA52508201
- FA52508206
- FA52508212
- FA52508218
- FA52508230
- FA52508233

1-10V
- FA52508201-310
- FA52508206-310
- FA52508212-310
- FA52508218-310
- FA52508230-310
- FA52508233-310

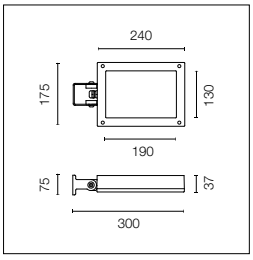
Dali
- FA52508201-300
- FA52508206-300
- FA52508212-300
- FA52508218-300
- FA52508230-300
- FA52508233-300

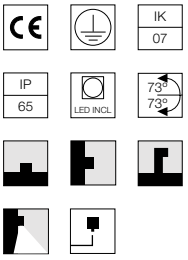


@ 4000K

Perseo 3







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di pressacavo in metallo M16x1,5 (per cavi 4,5mm<ø<10mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: braccio in aggetto a parete; paletti; pali e relativi bracci per installazione come testapalo; visiera wall-washer e ghiera anti-vandalo.

2200K disponibile su richiesta.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid.
Extraclear transparent glass.

2200K available on request.

Asymmetric Optic

Power Led: 20W - 2232 lm ≠ OUTPUT 1168 lm - 2700K/CRI 80 - 220-240V / 20W- 2424 lm ≠ OUTPUT 1298 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1327 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52515601
- FA52515606
- FA52515612
- FA52515618
- FA52515630
- FA52515633

1-10V
- FA52515601-310
- FA52515606-310
- FA52515612-310
- FA52515618-310
- FA52515630-310
- FA52515633-310

Dali
- FA52515601-300
- FA52515606-300
- FA52515612-300
- FA52515618-300
- FA52515630-300
- FA52515633-300

3000K

Non Dimmable
- FA52506301
- FA52506306
- FA52506312
- FA52506318
- FA52506330
- FA52506333

1-10V
- FA52506301-310
- FA52506306-310
- FA52506312-310
- FA52506318-310
- FA52506330-310
- FA52506333-310

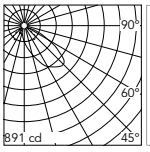
Dali
- FA52506301-300
- FA52506306-300
- FA52506312-300
- FA52506318-300
- FA52506330-300
- FA52506333-300

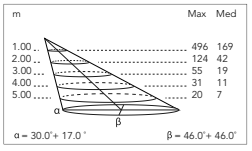
4000K

Non Dimmable
- FA52506201
- FA52506206
- FA52506212
- FA52506218
- FA52506230
- FA52506233

1-10V
- FA52506201-310
- FA52506206-310
- FA52506212-310
- FA52506218-310
- FA52506230-310
- FA52506233-310

Dali
- FA52506201-300
- FA52506206-300
- FA52506212-300
- FA52506218-300
- FA52506230-300
- FA52506233-300





@ 4000K

Street Light 120°

Power Led: 20W - 2232 lm ≠ OUTPUT 972 lm - 2700K/CRI 80 - 220-240V / 20W - 2424 lm ≠ OUTPUT 1080 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1105 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52515801
- FA52515806
- FA52515812
- FA52515818
- FA52515830
- FA52515833

1-10V
- FA52515801-310
- FA52515806-310
- FA52515812-310
- FA52515818-310
- FA52515830-310
- FA52515833-310

Dali
- FA52515801-300
- FA52515806-300
- FA52515812-300
- FA52515818-300
- FA52515830-300
- FA52515833-300

3000K

Non Dimmable
- FA52507301
- FA52507306
- FA52507312
- FA52507318
- FA52507330
- FA52507333

1-10V
- FA52507301-310
- FA52507306-310
- FA52507312-310
- FA52507318-310
- FA52507330-310
- FA52507333-310

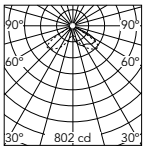
Dali
- FA52507301-300
- FA52507306-300
- FA52507312-300
- FA52507318-300
- FA52507330-300
- FA52507333-300

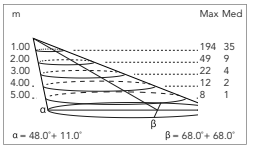
4000K

Non Dimmable
- FA52507201
- FA52507206
- FA52507212
- FA52507218
- FA52507230
- FA52507233

1-10V
- FA52507201-310
- FA52507206-310
- FA52507212-310
- FA52507218-310
- FA52507230-310
- FA52507233-310

Dali
- FA52507201-300
- FA52507206-300
- FA52507212-300
- FA52507218-300
- FA52507230-300
- FA52507233-300





@ 4000K

Perseo 3 LED / Ø 48mm - Poles

Con Base / With Base



H 800mm
- FA17901
- FA17906
- FA17912
- FA17918
- FA17930
- FA17933

Da Interrare (+300 mm Interrati)

In-Ground (+300 mm Root)



H 2000mm
- FA18001
- FA18006
- FA18012
- FA18018
- FA18030
- FA18033

Perseo 3 LED / Ø 76mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.



H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Perseo 3 LED / Ø 102mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

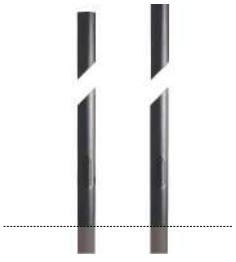


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

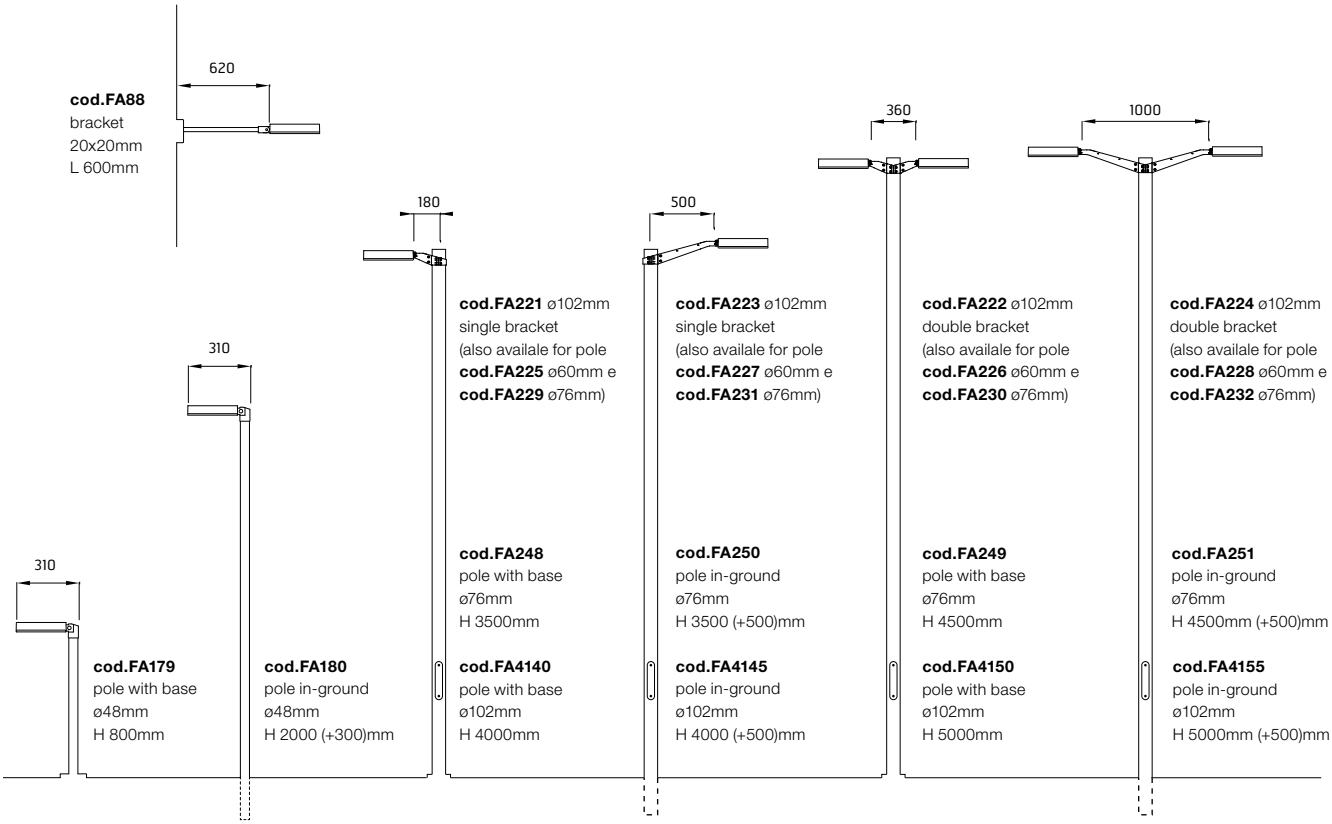
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



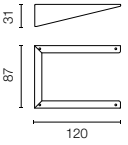
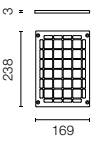
H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

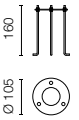
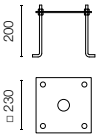
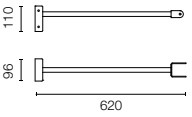
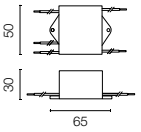
Installation scheme: Perseo 3



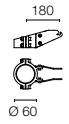
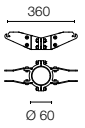
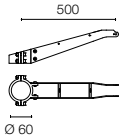
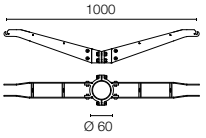
Perseo 3: Accessori / Accessories

Visiera Wall-Washer	Wall Washer Visor	FA16530		
Ghiera anti vandali	Anti vandal louvre	FA16630		

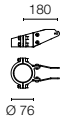
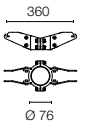
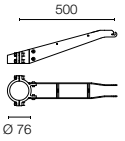
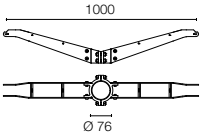
Perseo 3: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	H: 500 / 800mm FA182		
Piastra tirafondi.	Base plate with bolt.	H: 3500 / 4500mm with base FA116		
Braccio 620mm.	Wall bracket 620mm.	○ FA8801 ● FA8806 ● FA8812 ● FA8818 ● FA8830 ● FA8833		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

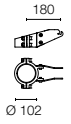
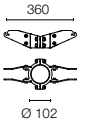
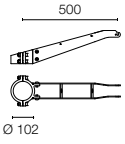
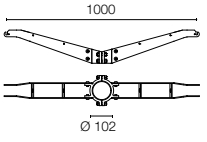
Perseo 3 Ø 60mm

Braccio singolo 180mm. Per palo Ø 60mm.	Single bracket 180mm. For pole Ø 60mm.	● FA22506 ● FA22533		
Braccio doppio 180mm Per palo Ø 60mm.	Double bracket 180mm. For pole Ø 60mm.	● FA22606 ● FA22633		
Braccio singolo 500mm. Per palo Ø 60mm.	Single bracket 500mm. For pole Ø 60mm.	● FA22706 ● FA22733		
Braccio doppio 500mm Per palo Ø 60mm.	Double bracket 500mm. For pole Ø 60mm.	● FA22806 ● FA22833		

Perseo 3 Ø 76mm

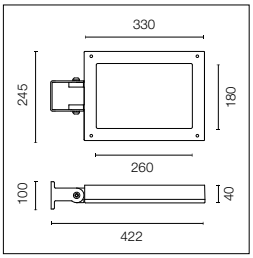
Braccio singolo 180mm. Per palo Ø 76mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA22906 ● FA22933		
Braccio doppio 180mm Per palo Ø 76mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA23006 ● FA23033		
Braccio singolo 500mm. Per palo Ø 76mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA23106 ● FA23133		
Braccio doppio 500mm Per palo Ø 76mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA23206 ● FA23233		

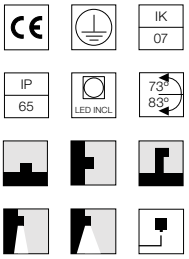
Perseo 3 Ø 102mm

Braccio singolo 180mm. Per palo Ø 102mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA22106 ● FA22133		
Braccio doppio 180mm Per palo Ø 102mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA22206 ● FA22233		
Braccio singolo 500mm. Per palo Ø 102mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA22306 ● FA22333		
Braccio doppio 500mm Per palo Ø 102mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA22406 ● FA22433		

Perseo 4







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio graduata inclusa. Dotato di pressacavo in metallo M20x1,5 (per cavi 7mm<ø<13mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: braccio in aggetto a parete; pali e relativi bracci per installazione come testapalo; visiera wall-washer e ghiera anti-vandalo. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

LED source included. Integrated power supply 220-240V ON-OFF and dimmable 1-10V or DALI. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.

2200K available on request.

Optic Spot 11°

Power Led: 53W - 5859 lm ≠ OUTPUT 3989 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 4332 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 4533 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52516001
- FA52516006
- FA52516012
- FA52516018
- FA52516030
- FA52516033

1-10V
- FA52516001-310
- FA52516006-310
- FA52516012-310
- FA52516018-310
- FA52516030-310
- FA52516033-310

Dali
- FA52516001-300
- FA52516006-300
- FA52516012-300
- FA52516018-300
- FA52516030-300
- FA52516033-300

3000K

Non Dimmable
- FA52513301
- FA52513306
- FA52513312
- FA52513318
- FA52513330
- FA52513333

1-10V
- FA52513301-310
- FA52513306-310
- FA52513312-310
- FA52513318-310
- FA52513330-310
- FA52513333-310

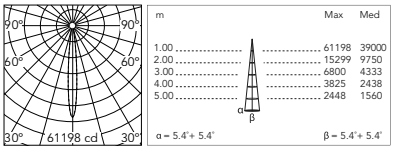
Dali
- FA52513301-300
- FA52513306-300
- FA52513312-300
- FA52513318-300
- FA52513330-300
- FA52513333-300

4000K

Non Dimmable
- FA52513201
- FA52513206
- FA52513212
- FA52513218
- FA52513230
- FA52513233

1-10V
- FA52513201-310
- FA52513206-310
- FA52513212-310
- FA52513218-310
- FA52513230-310
- FA52513233-310

Dali
- FA52513201-300
- FA52513206-300
- FA52513212-300
- FA52513218-300
- FA52513230-300
- FA52513233-300



@ 4000K

Optic Medium 34°

Power Led: 53W - 5859 lm ≠ OUTPUT 4056 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 4405 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 4609 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52516201
- FA52516206
- FA52516212
- FA52516218
- FA52516230
- FA52516233

1-10V
- FA52516201-310
- FA52516206-310
- FA52516212-310
- FA52516218-310
- FA52516230-310
- FA52516233-310

Dali
- FA52516201-300
- FA52516206-300
- FA52516212-300
- FA52516218-300
- FA52516230-300
- FA52516233-300

3000K

Non Dimmable
- FA52512301
- FA52512306
- FA52512312
- FA52512318
- FA52512330
- FA52512333

1-10V
- FA52512301-310
- FA52512306-310
- FA52512312-310
- FA52512318-310
- FA52512330-310
- FA52512333-310

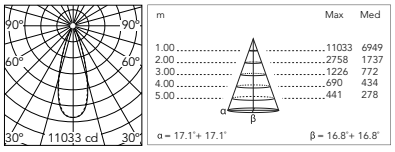
Dali
- FA52512301-300
- FA52512306-300
- FA52512312-300
- FA52512318-300
- FA52512330-300
- FA52512333-300

4000K

Non Dimmable
- FA52512201
- FA52512206
- FA52512212
- FA52512218
- FA52512230
- FA52512233

1-10V
- FA52512201-310
- FA52512206-310
- FA52512212-310
- FA52512218-310
- FA52512230-310
- FA52512233-310

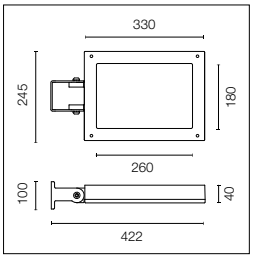
Dali
- FA52512201-300
- FA52512206-300
- FA52512212-300
- FA52512218-300
- FA52512230-300
- FA52512233-300



@ 4000K

Perseo 4





IP 65 · IK 07 · LED INCL · 73° 83°

Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio graduata inclusa. Dotato di pressacavo in metallo M20x1,5 (per cavi 7mm<ø<13mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: braccio in aggetto a parete; pali e relativi bracci per installazione come testapalo; visiera wall-washer e ghiera anti-vandalo. Vetro trasparente extrachiaro.

2200K disponibile su richiesta.

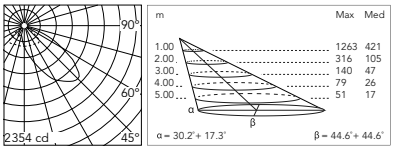
LED source included. Integrated power supply 220-240V ON-OFF and dimmable 1-10V or DALI. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.

2200K available on request.

Asymmetric Optic

Power Led: 53W - 5859 lm ≠ OUTPUT 3085 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 3350 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 3505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA52516401	○ FA52510301	○ FA52510201
● FA52516406	● FA52510306	● FA52510206
● FA52516412	● FA52510312	● FA52510212
● FA52516418	● FA52510318	● FA52510218
● FA52516430	● FA52510330	● FA52510230
● FA52516433	● FA52510333	● FA52510233
1-10V	1-10V	1-10V
○ FA52516401-310	○ FA52510301-310	○ FA52510201-310
● FA52516406-310	● FA52510306-310	● FA52510206-310
● FA52516412-310	● FA52510312-310	● FA52510212-310
● FA52516418-310	● FA52510318-310	● FA52510218-310
● FA52516430-310	● FA52510330-310	● FA52510230-310
● FA52516433-310	● FA52510333-310	● FA52510233-310
Dali	Dali	Dali
○ FA52516401-300	○ FA52510301-300	○ FA52510201-300
● FA52516406-300	● FA52510306-300	● FA52510206-300
● FA52516412-300	● FA52510312-300	● FA52510212-300
● FA52516418-300	● FA52510318-300	● FA52510218-300
● FA52516430-300	● FA52510330-300	● FA52510230-300
● FA52516433-300	● FA52510333-300	● FA52510233-300

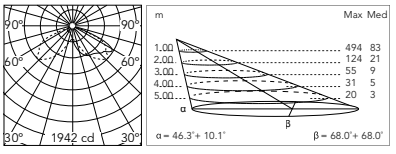


@ 4000K

Street Light 120°

Power Led: 53W - 5859 lm ≠ OUTPUT 2609 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 2834 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 2965 lm - 4000K/CRI 80 - 220-240V

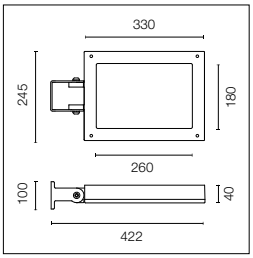
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA52516601	○ FA52511301	○ FA52511201
● FA52516606	● FA52511306	● FA52511206
● FA52516612	● FA52511312	● FA52511212
● FA52516618	● FA52511318	● FA52511218
● FA52516630	● FA52511330	● FA52511230
● FA52516633	● FA52511333	● FA52511233
1-10V	1-10V	1-10V
○ FA52516601-310	○ FA52511301-310	○ FA52511201-310
● FA52516606-310	● FA52511306-310	● FA52511206-310
● FA52516612-310	● FA52511312-310	● FA52511212-310
● FA52516618-310	● FA52511318-310	● FA52511218-310
● FA52516630-310	● FA52511330-310	● FA52511230-310
● FA52516633-310	● FA52511333-310	● FA52511233-310
Dali	Dali	Dali
○ FA52516601-300	○ FA52511301-300	○ FA52511201-300
● FA52516606-300	● FA52511306-300	● FA52511206-300
● FA52516612-300	● FA52511312-300	● FA52511212-300
● FA52516618-300	● FA52511318-300	● FA52511218-300
● FA52516630-300	● FA52511330-300	● FA52511230-300
● FA52516633-300	● FA52511333-300	● FA52511233-300

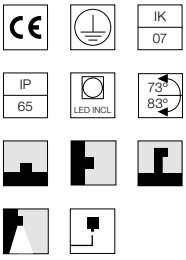


@ 4000K

Perseo 4 RGB







Sorgente a LED inclusa. Alimentazione elettrica 220-240V. Staffa di fissaggio graduata inclusa. Dotato di pressacavo in metallo M20x1,5 (per cavi 7mm<ø<13mm). Per garantire la tenuta del pressacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni. Accessori opzionali: braccio in aggetto a parete; pali e relativi bracci per installazione come testapalo; visiera wall-washer e ghiera anti-vandalo. Vetro trasparente extrachiaro.

LED source included. Integrated power supply 220-240V. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.

Schema elettrico e installazione sistema RGB.

Vedere Schema Elettrico n.8 Page 833.

Wiring diagram and installation scheme RGB.

See Wiring Diagram n.8 Page 833.

Optic Medium 40°

RGB Power Led: 35W - 220-240V with DMX interface.

RGB

- ○ FA52512401
- ● FA52512406
- ● FA52512412
- ● FA52512418
- ● FA52512430
- ● FA52512433

Perseo 4 LED / Ø 76mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 3500mm

- FA24806
- FA24833

H 4500mm

- FA24906
- FA24933

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm

- FA25006
- FA25033

H 4500mm

- FA25106
- FA25133

Perseo 4 LED / Ø 102mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 4000mm

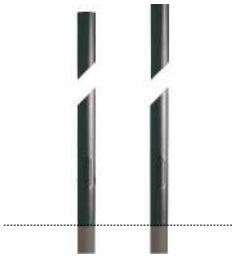
- FA414006
- FA414033

H 5000mm

- FA415006
- FA415033

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



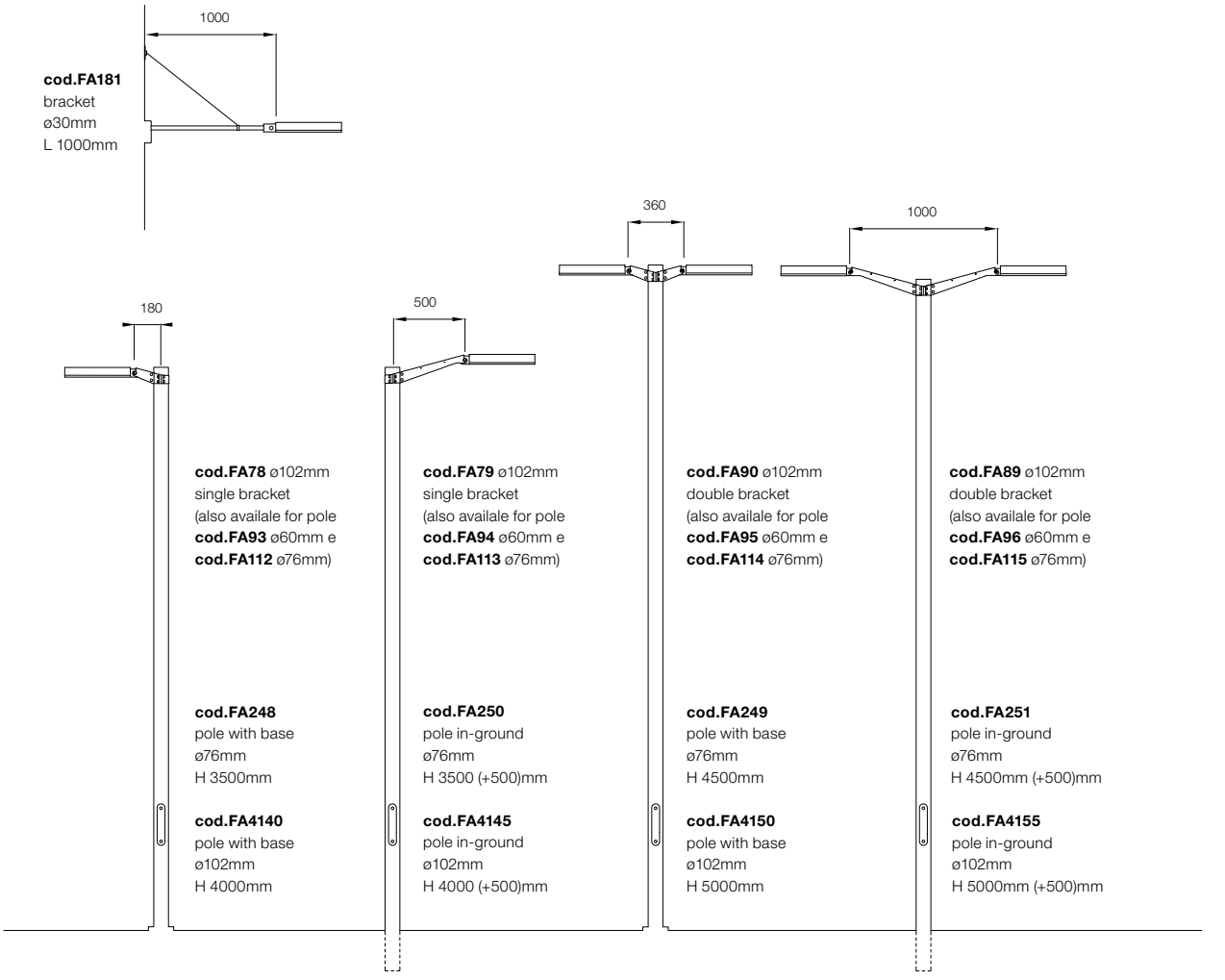
H 4000mm

- FA414506
- FA414533

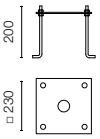
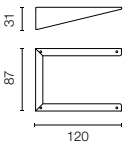
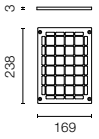
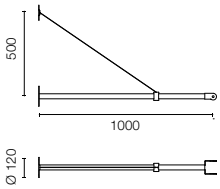
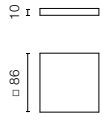
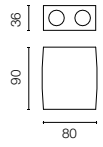
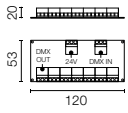
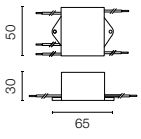
H 5000mm

- FA415506
- FA415533

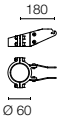
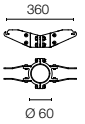
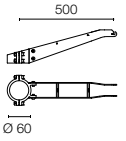
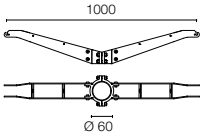
Installation scheme: Perseo 4



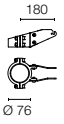
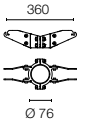
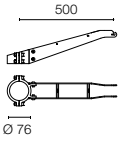
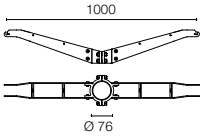
Perseo 4: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA116		
Visiera Wall-Washer	Wall Washer Visor	FA16730		
Ghiera anti vandali	Anti vandal louvre	FA16830		
Braccio 1000mm.	Wall Bracket 1000mm.	○ FA18101 ● FA18106 ● FA18112 ● FA18118 ● FA18130 ● FA18133		
Controller DMX a parete per scatole ad incasso (60mm interasse fori).	DMX controller; dimmer switch for recessed box (60mm hole centres).	RGB version F990B10A000		
Controller DMX stand-alone/interfaccia PC.	DMX controller; stand-alone/PC interface.	RGB version F990B11A000		
DMX splitter 512 - dispositivo elettronico per rigenerare segnale DMX monodirezionale 1 Input e 7 output, 12-24 Vdc. Alimentatore non incluso.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc. Power supply not included.	RGB version F990B13A000		
Cavo DMX schermato con impedenza costante 110 Ohm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	RGB version F990B12A000		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

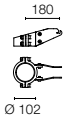
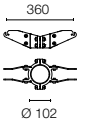
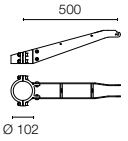
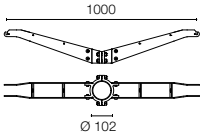
Perseo 4 Ø 60mm

Braccio singolo 180mm. Per palo Ø 60mm.	Single bracket 180mm. For pole Ø 60mm.	○ FA9306 ● FA9333		
Braccio doppio 180mm Per palo Ø 60mm.	Double bracket 180mm. For pole Ø 60mm.	○ FA9506 ● FA9533		
Braccio singolo 500mm. Per palo Ø 60mm.	Single bracket 500mm. For pole Ø 60mm.	○ FA9406 ● FA9433		
Braccio doppio 500mm Per palo Ø 60mm.	Double bracket 500mm. For pole Ø 60mm.	○ FA9606 ● FA9633		

Perseo 4 Ø 76mm

Braccio singolo 180mm. Per palo Ø 76mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA11206 ● FA11233		
Braccio doppio 180mm Per palo Ø 76mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA11406 ● FA11433		
Braccio singolo 500mm. Per palo Ø 76mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA11306 ● FA11333		
Braccio doppio 500mm Per palo Ø 76mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA11506 ● FA11533		

Perseo 4 Ø 102mm

Braccio singolo 180mm. Per palo Ø 102mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA7806 ● FA7833		
Braccio doppio 180mm Per palo Ø 102mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA9006 ● FA9033		
Braccio singolo 500mm. Per palo Ø 102mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA7906 ● FA7933		
Braccio doppio 500mm Per palo Ø 102mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA8906 ● FA8933		

Dooku









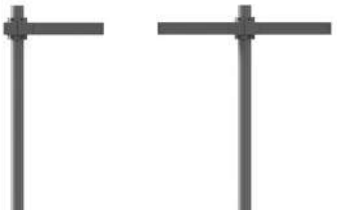
Dooku

Famiglia / Family

Dooku 400 Wall

Power Led
up to 39W
up to 2946 lm - 2700K/CRI 80
up to 3168 lm - 3000K/CRI 80
up to 3374 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

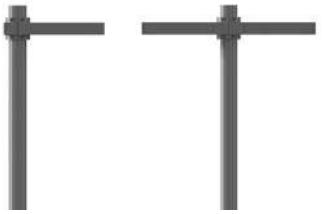
Dooku 400 Pole/Double Pole Ø76



Power Led
up to 39W
up to 3389 lm - 2700K/CRI 80
up to 3631 lm - 3000K/CRI 80
up to 3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x39W
up to 2x3389 lm - 2700K/CRI 80
up to 2x3631 lm - 3000K/CRI 80
up to 2x3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

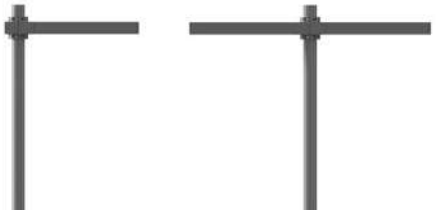
Dooku 400 Pole/Double Pole Ø102



Power Led
up to 39W
up to 3389 lm - 2700K/CRI 80
up to 3631 lm - 3000K/CRI 80
up to 3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x39W
up to 2x3389 lm - 2700K/CRI 80
up to 2x3631 lm - 3000K/CRI 80
up to 2x3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

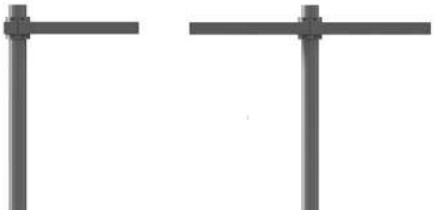
Dooku 600 Pole/Double Pole Ø76



Power Led
up to 78W
up to 6779 lm - 2700K/CRI 80
up to 7263 lm - 3000K/CRI 80
up to 7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x78W
up to 2x6779 lm - 2700K/CRI 80
up to 2x7263 lm - 3000K/CRI 80
up to 2x7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Dooku 600 Pole/Double Pole Ø102



Power Led
up to 78W
up to 6779 lm - 2700K/CRI 80
up to 7263 lm - 3000K/CRI 80
up to 7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x78W
up to 2x6779 lm - 2700K/CRI 80
up to 2x7263 lm - 3000K/CRI 80
up to 2x7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Colori / Colours



06 Grey



33 Anthracite

Descrizione / Description

Famiglia completa di apparecchi di illuminazione con sorgente luminosa a LED a proiezione, predisposti per installazione a parete e a palo come testapalo. Disponibile in due lunghezze e in varie ottiche per dimensione, comprese ottiche stradali per applicazioni in contesto urbano. Corpo in estruso di alluminio con parti di chiusura in alluminio pressofuso lega EN AB 47100 (a basso contenuto di rame). Diffusore in vetro extrachiaro con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato. Disponibile in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. L'apparecchio è dotato di uno spezzone di cavo uscente in neoprene e connettore IP68 per il cablaggio facile e sicuro a tenuta stagna.

Dooku 400 Wall
Apparecchi orientabili a proiezione, predisposti per installazione a parete, disponibili in due fasci di apertura: simmetrica e asimmetrica per aree pubbliche e private urbane, spazi ampi, parcheggi. L'apparecchio è dotato di uno spezzone di cavo uscente in neoprene e connettori IP68 per il cablaggio facile e sicuro a tenuta stagna. La staffa di fissaggio zincata permette una orientabilità di 90° circa sull'asse verticale.

Dooku 400 / 600 Top Pole
Apparecchi testapalo predisposti per installazione a palo, disponibili in due lunghezze con differenzi potenze e quattro fasci di apertura: simmetrico, asimmetrico, ottica stradale standard e ottica stradale dedicata per percorsi ciclo-pedonali per inserimento in contesto urbano. L'apparecchio è dotato di uno spezzone di cavo uscente in neoprene e connettori IP68 per il cablaggio facile e sicuro a tenuta stagna. Completano la gamma una serie completa di pali cilindrici di diverso diametro ed altezza da interrare o con base di fissaggio e tirafondi.

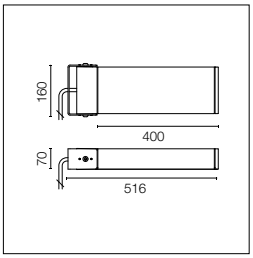
Complete family of tiltable projection luminaires with LED source for wall mounting and installation on masts. Available in two lengths and with different optics for every dimension, including optics for urban uses. Extruded EN AB-47100 die cast aluminum body and closing parts (with low copper content). Extraclear glass diffuser with silkscreen edge, attached with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. Equipped with a neoprene cable section and IP68 connector to guarantee an easy, safe, and watertight connection.

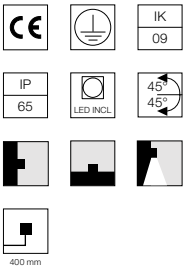
Dooku 400 Wall
Tiltable projection luminaires for wall mounting. Available with two beam angles: symmetrical and asymmetrical for public, private, and urban areas, open spaces, or parking lots. Equipped with a neoprene cable section and IP68 connector to guarantee an easy, safe, and watertight connection. The zinc fixing bracket allows for a tilting of approx. 90º on the vertical axis.

Dooku 400 / 600 Top Pole
Mast luminaires for mounting on poles. Available in two lengths, with different output and four beam angles: symmetrical, asymmetrical, urban standard beam and a specific urban beam for pedestrian and bicycle lanes in urban contexts. Equipped with a neoprene cable section and IP68 connectors to guarantee an easy, safe, and watertight connection. Completed with a series of cylinder posts in different diameters and heights that can be ground recessed or fixed with an anchor plate and lag screws.

Dooku 400 – Wall







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68.
Versione Smart- City a richiesta.

2200K disponibile su richiesta.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 4122 lm ≠ OUTPUT 3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3752 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53907606
- FA53907633

1-10V
- FA53907606-310
- FA53907633-310

Dali
- FA53907606-300
- FA53907633-300

3000K

Non Dimmable
- FA53907506
- FA53907533

1-10V
- FA53907506-310
- FA53907533-310

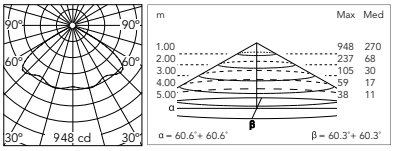
Dali
- FA53907506-300
- FA53907533-300

4000K

Non Dimmable
- FA53907406
- FA53907433

1-10V
- FA53907406-310
- FA53907433-310

Dali
- FA53907406-300
- FA53907433-300



@ 3000K

Asymmetric Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3513 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53913006
- FA53913033

1-10V
- FA53913006-310
- FA53913033-310

Dali
- FA53913006-300
- FA53913033-300

3000K

Non Dimmable
- FA53914806
- FA53914833

1-10V
- FA53914806-310
- FA53914833-310

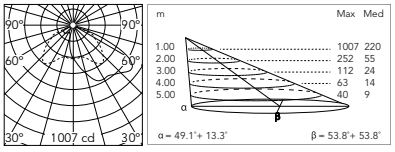
Dali
- FA53914806-300
- FA53914833-300

4000K

Non Dimmable
- FA53916606
- FA53916633

1-10V
- FA53916606-310
- FA53916633-310

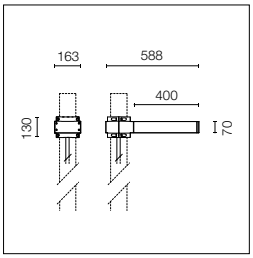
Dali
- FA53916606-300
- FA53916633-300

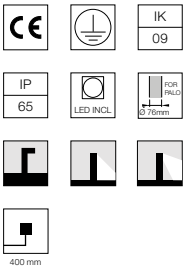


@ 3000K

Dooku 400 - Single Top Pole ø76







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco singolo per pali diametro 76 mm, palo da ordinare separatamente.
Versione Smart- City a richiesta.

2200K disponibile su richiesta.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Single socket for 76mm diameter post. The post must be ordered separately.
Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 4122 lm ≠ OUTPUT 3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3752 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53907806
- FA53907833

1-10V
- FA53907806-310
- FA53907833-310

Dali
- FA53907806-300
- FA53907833-300

3000K

Non Dimmable
- FA53903906
- FA53903933

1-10V
- FA53903906-310
- FA53903933-310

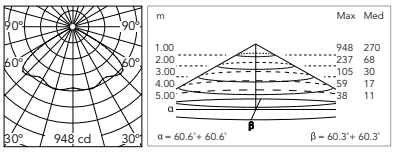
Dali
- FA53903906-300
- FA53903933-300

4000K

Non Dimmable
- FA53903806
- FA53903833

1-10V
- FA53903806-310
- FA53903833-310

Dali
- FA53903806-300
- FA53903833-300



@ 3000K

Asymmetric Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3513 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53913206
- FA53913233

1-10V
- FA53913206-310
- FA53913233-310

Dali
- FA53913206-300
- FA53913233-300

3000K

Non Dimmable
- FA53915006
- FA53915033

1-10V
- FA53915006-310
- FA53915033-310

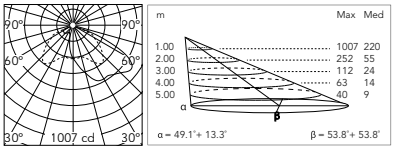
Dali
- FA53915006-300
- FA53915033-300

4000K

Non Dimmable
- FA53916806
- FA53916833

1-10V
- FA53916806-310
- FA53916833-310

Dali
- FA53916806-300
- FA53916833-300



@ 3000K

Street Light Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3434 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53908006
- FA53908033

1-10V
- FA53908006-310
- FA53908033-310

Dali
- FA53908006-300
- FA53908033-300

3000K

Non Dimmable
- FA53904206
- FA53904233

1-10V
- FA53904206-310
- FA53904233-310

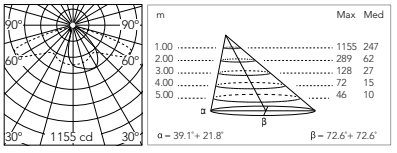
Dali
- FA53904206-300
- FA53904233-300

4000K

Non Dimmable
- FA53904106
- FA53904133

1-10V
- FA53904106-310
- FA53904133-310

Dali
- FA53904106-300
- FA53904133-300



@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 39W - 4122 lm ≠ OUTPUT 3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3466 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53908206
- FA53908233

1-10V
- FA53908206-310
- FA53908233-310

Dali
- FA53908206-300
- FA53908233-300

3000K

Non Dimmable
- FA53904506
- FA53904533

1-10V
- FA53904506-310
- FA53904533-310

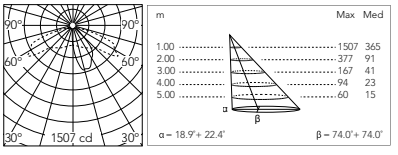
Dali
- FA53904506-300
- FA53904533-300

4000K

Non Dimmable
- FA53904406
- FA53904433

1-10V
- FA53904406-310
- FA53904433-310

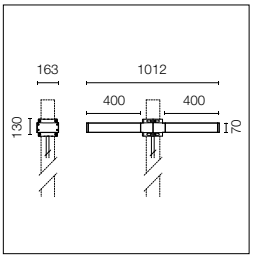
Dali
- FA53904406-300
- FA53904433-300

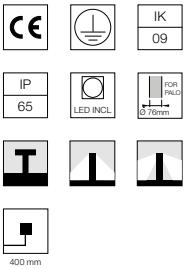


@ 3000K

Dooku 400 - Double Top Pole ø76







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco doppio per pali diametro 76 mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

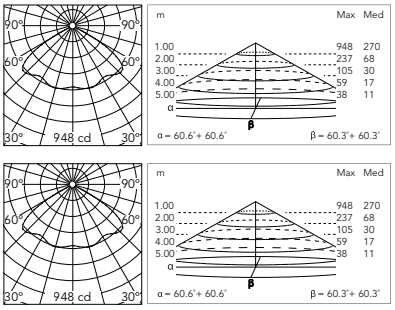
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 76mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3752 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53908406	○ FA53904806	○ FA53904706
● FA53908433	● FA53904833	● FA53904733
1-10V	1-10V	1-10V
○ FA53908406-310	○ FA53904806-310	○ FA53904706-310
● FA53908433-310	● FA53904833-310	● FA53904733-310
Dali	Dali	Dali
○ FA53908406-300	○ FA53904806-300	○ FA53904706-300
● FA53908433-300	● FA53904833-300	● FA53904733-300

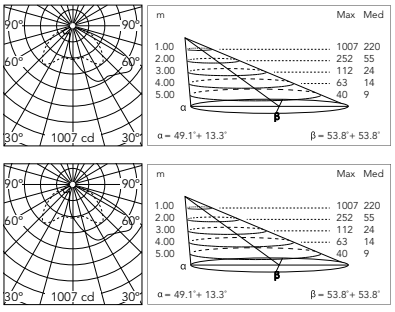


Asymmetric Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3513 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53913406	○ FA53915206	○ FA53917006
● FA53913433	● FA53915233	● FA53917033
1-10V	1-10V	1-10V
○ FA53913406-310	○ FA53915206-310	○ FA53917006-310
● FA53913433-310	● FA53915233-310	● FA53917033-310
Dali	Dali	Dali
○ FA53913406-300	○ FA53915206-300	○ FA53917006-300
● FA53913433-300	● FA53915233-300	● FA53917033-300

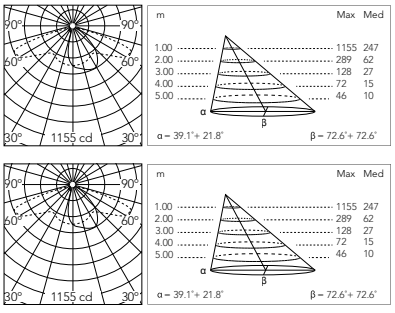


Street Light Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3434 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53908606	○ FA53905106	○ FA53905006
● FA53908633	● FA53905133	● FA53905033
1-10V	1-10V	1-10V
○ FA53908606-310	○ FA53905106-310	○ FA53905006-310
● FA53908633-310	● FA53905133-310	● FA53905033-310
Dali	Dali	Dali
○ FA53908606-300	○ FA53905106-300	○ FA53905006-300
● FA53908633-300	● FA53905133-300	● FA53905033-300

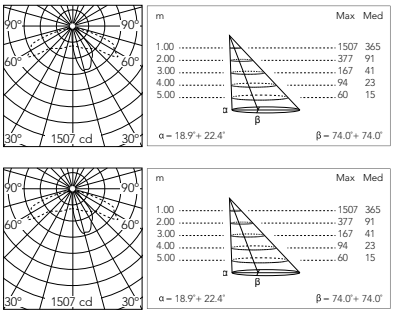


Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3466 lm - 4000K/CRI 80 - 220÷240V

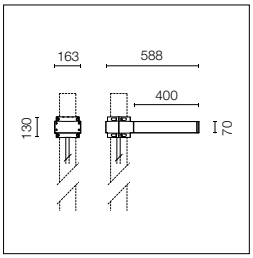
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53908806	○ FA53905406	○ FA53905306
● FA53908833	● FA53905433	● FA53905333
1-10V	1-10V	1-10V
○ FA53908806-310	○ FA53905406-310	○ FA53905306-310
● FA53908833-310	● FA53905433-310	● FA53905333-310
Dali	Dali	Dali
○ FA53908806-300	○ FA53905406-300	○ FA53905306-300
● FA53908833-300	● FA53905433-300	● FA53905333-300

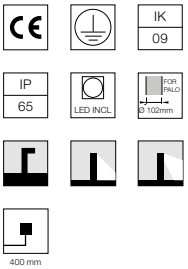


@ 3000K

Dooku 400 - Single Top Pole ø102







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco singolo per pali diametro 102mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

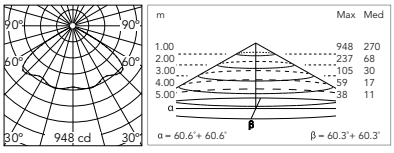
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.Single socket for 102mm diameter post. The post must be ordered separately. Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 4122 lm ≠ OUTPUT 3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3752 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
FA53909006	FA53905706	FA53905606
FA53909033	FA53905733	FA53905633
1-10V	1-10V	1-10V
FA53909006-310	FA53905706-310	FA53905606-310
FA53909033-310	FA53905733-310	FA53905633-310
Dali	Dali	Dali
FA53909006-300	FA53905706-300	FA53905606-300
FA53909033-300	FA53905733-300	FA53905633-300

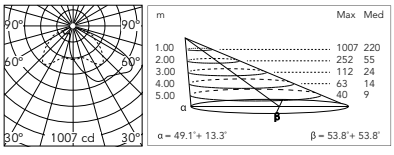


@ 3000K

Asymmetric Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3513 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
FA53913606	FA53915406	FA53917206
FA53913633	FA53915433	FA53917233
1-10V	1-10V	1-10V
FA53913606-310	FA53915406-310	FA53917206-310
FA53913633-310	FA53915433-310	FA53917233-310
Dali	Dali	Dali
FA53913606-300	FA53915406-300	FA53917206-300
FA53913633-300	FA53915433-300	FA53917233-300

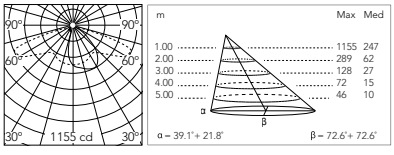


@ 3000K

Street Light Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3434 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
FA53909206	FA53906006	FA53905906
FA53909233	FA53906033	FA53905933
1-10V	1-10V	1-10V
FA53909206-310	FA53906006-310	FA53905906-310
FA53909233-310	FA53906033-310	FA53905933-310
Dali	Dali	Dali
FA53909206-300	FA53906006-300	FA53905906-300
FA53909233-300	FA53906033-300	FA53905933-300

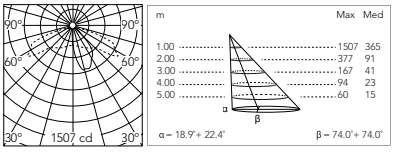


@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 39W - 4122 lm ≠ OUTPUT 3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3466 lm - 4000K/CRI 80 - 220÷240V

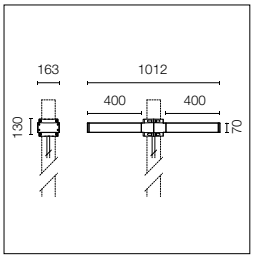
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
FA53909406	FA53906306	FA53906206
FA53909433	FA53906333	FA53906233
1-10V	1-10V	1-10V
FA53909406-310	FA53906306-310	FA53906206-310
FA53909433-310	FA53906333-310	FA53906233-310
Dali	Dali	Dali
FA53909406-300	FA53906306-300	FA53906206-300
FA53909433-300	FA53906333-300	FA53906233-300

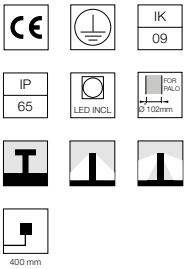


@ 3000K

Dooku 400 - Double Top Pole ø102







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco doppio per pali diametro 102 mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

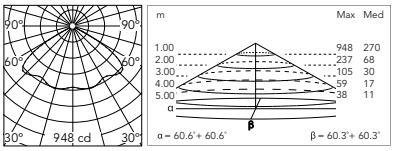
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 102mm diameter post. The post must be ordered separately.Smart-City version available upon request.

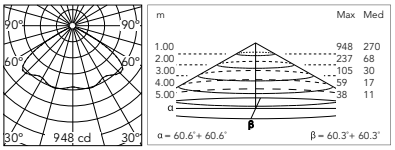
2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3752 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53909606	○ FA53906606	○ FA53906506
● FA53909633	● FA53906633	● FA53906533
1-10V	1-10V	1-10V
○ FA53909606-310	○ FA53906606-310	○ FA53906506-310
● FA53909633-310	● FA53906633-310	● FA53906533-310
Dali	Dali	Dali
○ FA53909606-300	○ FA53906606-300	○ FA53906506-300
● FA53909633-300	● FA53906633-300	● FA53906533-300



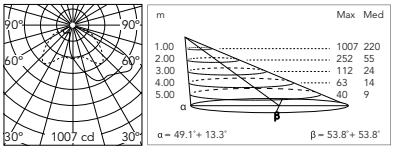


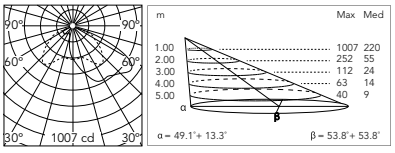
Asymmetric Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3513 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53913806	○ FA53915606	○ FA53917406
● FA53913833	● FA53915633	● FA53917433
1-10V	1-10V	1-10V
○ FA53913806-310	○ FA53915606-310	○ FA53917406-310
● FA53913833-310	● FA53915633-310	● FA53917433-310
Dali	Dali	Dali
○ FA53913806-300	○ FA53915606-300	○ FA53917406-300
● FA53913833-300	● FA53915633-300	● FA53917433-300



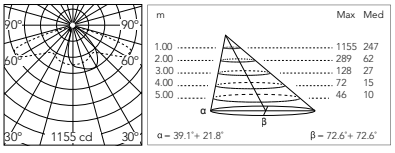


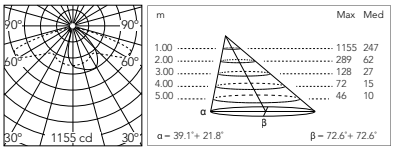
Street Light Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3434 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53909806	○ FA53906906	○ FA53906806
● FA53909833	● FA53906933	● FA53906833
1-10V	1-10V	1-10V
○ FA53909806-310	○ FA53906906-310	○ FA53906806-310
● FA53909833-310	● FA53906933-310	● FA53906833-310
Dali	Dali	Dali
○ FA53909806-300	○ FA53906906-300	○ FA53906806-300
● FA53909833-300	● FA53906933-300	● FA53906833-300



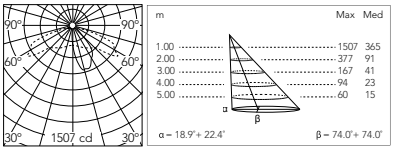


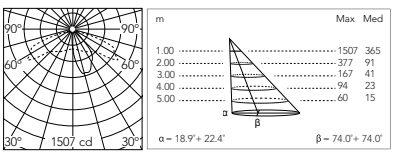
Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3466 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53910006	○ FA53907206	○ FA53907106
● FA53910033	● FA53907233	● FA53907133
1-10V	1-10V	1-10V
○ FA53910006-310	○ FA53907206-310	○ FA53907106-310
● FA53910033-310	● FA53907233-310	● FA53907133-310
Dali	Dali	Dali
○ FA53910006-300	○ FA53907206-300	○ FA53907106-300
● FA53910033-300	● FA53907233-300	● FA53907133-300

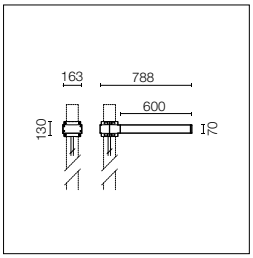


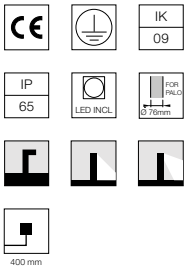


@ 3000K

Dooku 600 - Single Top Pole ø76







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco singolo per pali diametro 76mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.Single socket for 76mm diameter post. The post must be ordered separately. Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 8243 lm ≠ OUTPUT 6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7505 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53910206
- FA53910233

1-10V
- FA53910206-310
- FA53910233-310

Dali
- FA53910206-300
- FA53910233-300

3000K

Non Dimmable
- FA53900306
- FA53900333

1-10V
- FA53900306-310
- FA53900333-310

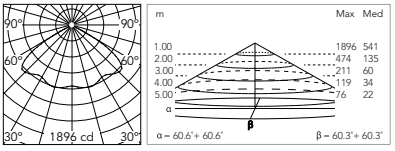
Dali
- FA53900306-300
- FA53900333-300

4000K

Non Dimmable
- FA53900206
- FA53900233

1-10V
- FA53900206-310
- FA53900233-310

Dali
- FA53900206-300
- FA53900233-300



@ 3000K

Asymmetric Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7027 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53914006
- FA53914033

1-10V
- FA53914006-310
- FA53914033-310

Dali
- FA53914006-300
- FA53914033-300

3000K

Non Dimmable
- FA53915806
- FA53915833

1-10V
- FA53915806-310
- FA53915833-310

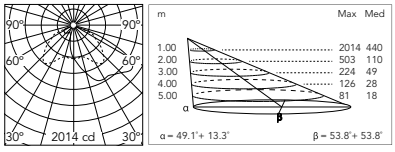
Dali
- FA53915806-300
- FA53915833-300

4000K

Non Dimmable
- FA53917606
- FA53917633

1-10V
- FA53917606-310
- FA53917633-310

Dali
- FA53917606-300
- FA53917633-300



@ 3000K

Street Light Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6868 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53910406
- FA53910433

1-10V
- FA53910406-310
- FA53910433-310

Dali
- FA53910406-300
- FA53910433-300

3000K

Non Dimmable
- FA53900606
- FA53900633

1-10V
- FA53900606-310
- FA53900633-310

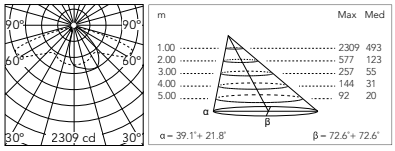
Dali
- FA53900606-300
- FA53900633-300

4000K

Non Dimmable
- FA53900506
- FA53900533

1-10V
- FA53900506-310
- FA53900533-310

Dali
- FA53900506-300
- FA53900533-300



@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 78W - 8243 lm ≠ OUTPUT 6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6932 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53910606
- FA53910633

1-10V
- FA53910606-310
- FA53910633-310

Dali
- FA53910606-300
- FA53910633-300

3000K

Non Dimmable
- FA53900906
- FA53900933

1-10V
- FA53900906-310
- FA53900933-310

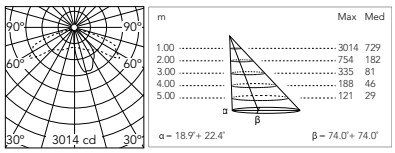
Dali
- FA53900906-300
- FA53900933-300

4000K

Non Dimmable
- FA53900806
- FA53900833

1-10V
- FA53900806-310
- FA53900833-310

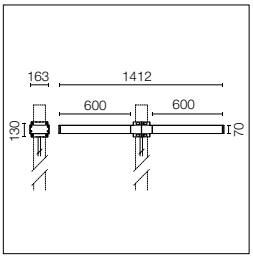
Dali
- FA53900806-300
- FA53900833-300

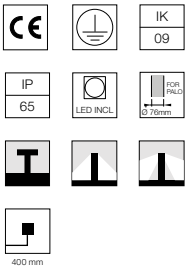


@ 3000K

Dooku 600 - Double Top Pole ø76







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco doppio per pali diametro 76 mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

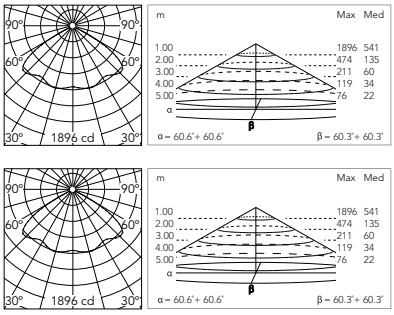
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 76mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7505 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53910806	● FA53901206	● FA53901106
● FA53910833	● FA53901233	● FA53901133
1-10V	1-10V	1-10V
● FA53910806-310	● FA53901206-310	● FA53901106-310
● FA53910833-310	● FA53901233-310	● FA53901133-310
Dali	Dali	Dali
● FA53910806-300	● FA53901206-300	● FA53901106-300
● FA53910833-300	● FA53901233-300	● FA53901133-300

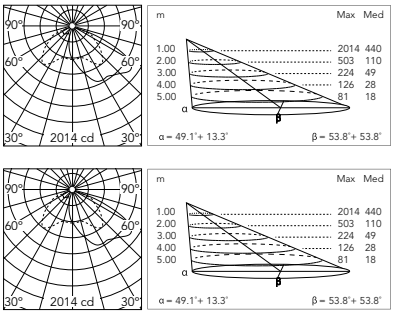


Asymmetric Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7027 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53914206	● FA53916006	● FA53917806
● FA53914233	● FA53916033	● FA53917833
1-10V	1-10V	1-10V
● FA53914206-310	● FA53916006-310	● FA53917806-310
● FA53914233-310	● FA53916033-310	● FA53917833-310
Dali	Dali	Dali
● FA53914206-300	● FA53916006-300	● FA53917806-300
● FA53914233-300	● FA53916033-300	● FA53917833-300

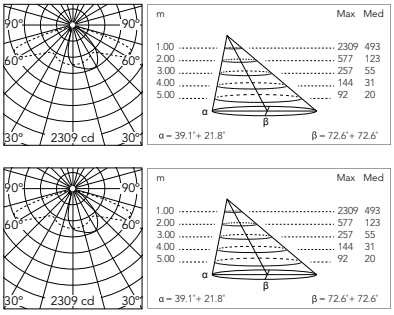


Street Light Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6868 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53911006	● FA53901506	● FA53901406
● FA53911033	● FA53901533	● FA53901433
1-10V	1-10V	1-10V
● FA53911006-310	● FA53901506-310	● FA53901406-310
● FA53911033-310	● FA53901533-310	● FA53901433-310
Dali	Dali	Dali
● FA53911006-300	● FA53901506-300	● FA53901406-300
● FA53911033-300	● FA53901533-300	● FA53901433-300

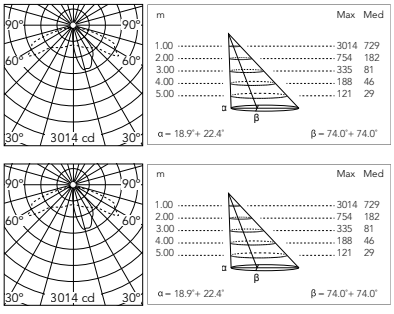


Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6932 lm - 4000K/CRI 80 - 220÷240V

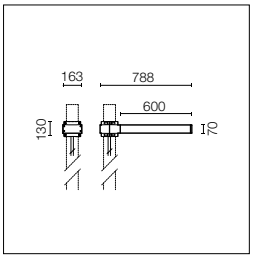
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53911206	● FA53901806	● FA53901706
● FA53911233	● FA53901833	● FA53901733
1-10V	1-10V	1-10V
● FA53911206-310	● FA53901806-310	● FA53901706-310
● FA53911233-310	● FA53901833-310	● FA53901733-310
Dali	Dali	Dali
● FA53911206-300	● FA53901806-300	● FA53901706-300
● FA53911233-300	● FA53901833-300	● FA53901733-300

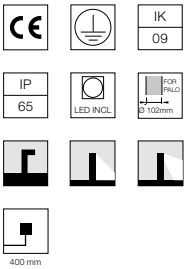


@ 3000K

Dooku 600 - Single Top Pole ø102







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco singolo per pali diametro 102mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

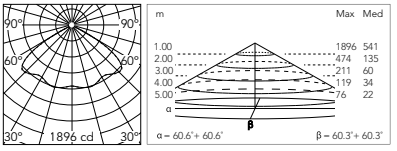
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.Single socket for 102mm diameter post. The post must be ordered separately. Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 8243 lm ≠ OUTPUT 6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7505 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53911406	○ FA53902106	○ FA53902006
● FA53911433	● FA53902133	● FA53902033
1-10V	1-10V	1-10V
○ FA53911406-310	○ FA53902106-310	○ FA53902006-310
● FA53911433-310	● FA53902133-310	● FA53902033-310
Dali	Dali	Dali
○ FA53911406-300	○ FA53902106-300	○ FA53902006-300
● FA53911433-300	● FA53902133-300	● FA53902033-300

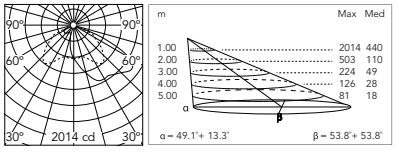


@ 3000K

Asymmetric Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7027 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53914406	○ FA53916206	○ FA53918006
● FA53914433	● FA53916233	● FA53918033
1-10V	1-10V	1-10V
○ FA53914406-310	○ FA53916206-310	○ FA53918006-310
● FA53914433-310	● FA53916233-310	● FA53918033-310
Dali	Dali	Dali
○ FA53914406-300	○ FA53916206-300	○ FA53918006-300
● FA53914433-300	● FA53916233-300	● FA53918033-300

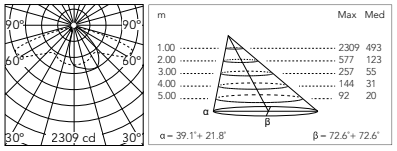


@ 3000K

Street Light Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6868 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53911606	○ FA53902406	○ FA53902306
● FA53911633	● FA53902433	● FA53902333
1-10V	1-10V	1-10V
○ FA53911606-310	○ FA53902406-310	○ FA53902306-310
● FA53911633-310	● FA53902433-310	● FA53902333-310
Dali	Dali	Dali
○ FA53911606-300	○ FA53902406-300	○ FA53902306-300
● FA53911633-300	● FA53902433-300	● FA53902333-300

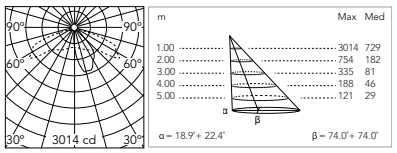


@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 78W - 8243 lm ≠ OUTPUT 6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6932 lm - 4000K/CRI 80 - 220÷240V

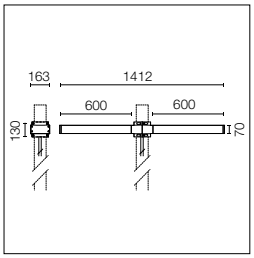
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53911806	○ FA53902706	○ FA53902606
● FA53911833	● FA53902733	● FA53902633
1-10V	1-10V	1-10V
○ FA53911806-310	○ FA53902706-310	○ FA53902606-310
● FA53911833-310	● FA53902733-310	● FA53902633-310
Dali	Dali	Dali
○ FA53911806-300	○ FA53902706-300	○ FA53902606-300
● FA53911833-300	● FA53902733-300	● FA53902633-300

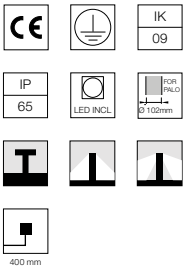


@ 3000K

Dooku 600 - Double Top Pole ø102







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/OFF e dimmerabile 1-10V o DALI integrata. Staffa di fissaggio inclusa. Dotato di spezzone di cavo uscente in neoprene 400 mm e connettore IP68. Attacco doppio per pali diametro 102 mm, palo da ordinare separatamente. Versione Smart- City a richiesta.

2200K disponibile su richiesta.

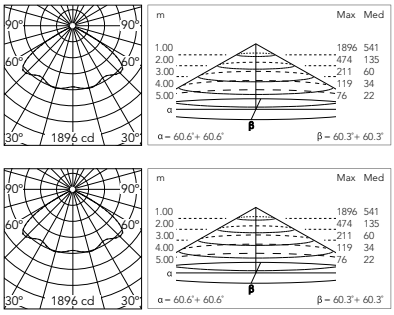
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 102mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7505 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53912006	○ FA53903006	○ FA53902906
● FA53912033	● FA53903033	● FA53902933
1-10V	1-10V	1-10V
○ FA53912006-310	○ FA53903006-310	○ FA53902906-310
● FA53912033-310	● FA53903033-310	● FA53902933-310
Dali	Dali	Dali
○ FA53912006-300	○ FA53903006-300	○ FA53902906-300
● FA53912033-300	● FA53903033-300	● FA53902933-300

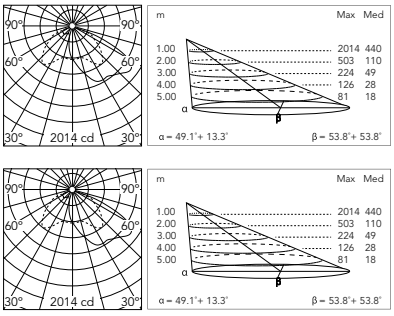


Asymmetric Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7027 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53914606	○ FA53916406	○ FA53918206
● FA53914633	● FA53916433	● FA53918233
1-10V	1-10V	1-10V
○ FA53914606-310	○ FA53916406-310	○ FA53918206-310
● FA53914633-310	● FA53916433-310	● FA53918233-310
Dali	Dali	Dali
○ FA53914606-300	○ FA53916406-300	○ FA53918206-300
● FA53914633-300	● FA53916433-300	● FA53918233-300

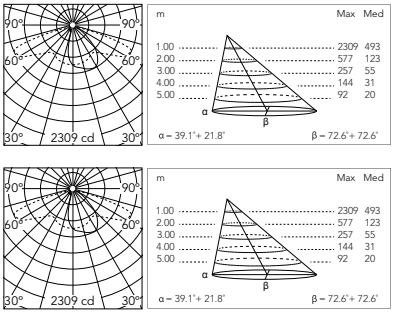


Street Light Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6868 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53912206	○ FA53903306	○ FA53903206
● FA53912233	● FA53903333	● FA53903233
1-10V	1-10V	1-10V
○ FA53912206-310	○ FA53903306-310	○ FA53903206-310
● FA53912233-310	● FA53903333-310	● FA53903233-310
Dali	Dali	Dali
○ FA53912206-300	○ FA53903306-300	○ FA53903206-300
● FA53912233-300	● FA53903333-300	● FA53903233-300

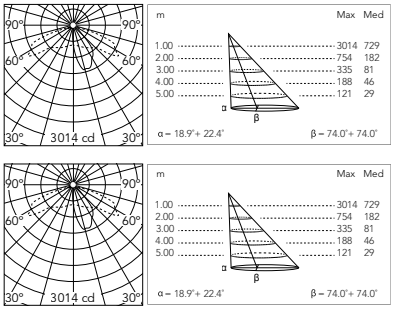


Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6932 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53912406	○ FA53903606	○ FA53903506
● FA53912433	● FA53903633	● FA53903533
1-10V	1-10V	1-10V
○ FA53912406-310	○ FA53903606-310	○ FA53903506-310
● FA53912433-310	● FA53903633-310	● FA53903533-310
Dali	Dali	Dali
○ FA53912406-300	○ FA53903606-300	○ FA53903506-300
● FA53912433-300	● FA53903633-300	● FA53903533-300



@ 3000K

Dooku / Ø 76mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Dooku / Ø 102mm - Poles

Con Base e Portella con Morsettiera.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

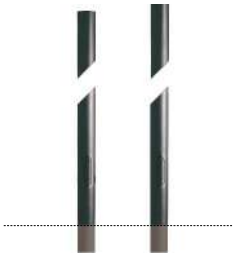


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Da Interrare (+500 mm Interrati) e Portella con Morsettiera

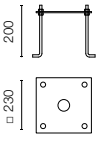
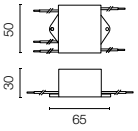
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

Dooku: Accessori / Accessories

Piastra tirafondi.	Base plate with bolt.	FA116		
Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29µs). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Classi di isolamento delle lampade / Luminaires classification



Classe I: lampada la cui protezione contro la scarica elettrica non si basa solo sull'isolamento di base dell'apparecchio, ma su un ulteriore sistema di sicurezza che consiste nel collegamento dei componenti conduttivi accessibili a un conduttore di sicurezza (messa a terra) facente parte dellimpianto elettrico fisso.

Class I: Luminaire in which protection against electrical shocks is not just based on the basic insulation but also on an additional safety precautions consisting of connecting the accesible conductive parts to a safety conductor (earth).



Classe II: Lampada la cui protezione contro la scarica elettrica non si basa solo sull'isolamento di base dell'apparecchio, ma su un ulteriore misura di sicurezza che consiste in un doppio isolamento rinforzato senza dispositivi per la messa a terra.

Class II: Luminaire in which protection against electrical shocks is not just based on the basic insulation but also on an additional safety precautions consisting of double reinforced insulation without conductive parts to a safety conductor (earth).



Classe III: Lampada la cui protezione contro la scarica elettrica si basa su un sistema a bassissima tensione, che non viene mai superata. Una lampada di Classe III non deve mai essere fornita con la messa a terra.

Class III: Luminaire in which protection against electrical shocks is based on the very low safety supply voltage and no voltages are produced higher than this. A Class III luminaire must never be provided with earthing.

Omologazioni / Homologations



Tutte le lampade prodotte e presentate in questo programma sono state realizzate in conformità con la Norma Europea EN 60 598 e sono pertanto conformi ai requisiti definiti nella Direttiva CEE 73/23 (Direttiva di Bassa Tensione). La loro realizzazione garantisce anche la conformità alla Direttiva 89/336 per quanto concerne la Compatibilità Elettromagnetica. Tutti i prodotti rientranti nel campo di applicazione delle suddette Direttive riportano la marcatura CE, che ne attesta la conformità ai relativi requisiti.

All lamps manufactured and illustrated in this catalog comply with European Standard EN 60 598 and consequently meet the requirements set forth in Directive 73/23 EEC (Low Voltage Directive). They also comply with Directive 89/336 covering electromagnetic compatibility. All products falling under the scope of the above-mentioned Directives bear the CE mark as proof of their compliance with the respective requirements.



La presenza del marchio ENEC sul prodotto conferma l'adempimento della Normativa Europea e garantisce l'affidabilità del sistema organizzativo e produttivo responsabile della fabbricazione del prodotto, attraverso un ente di certificazione accreditato. Il marchio ENEC conferma il nostro impegno ed è la migliore garanzia in tema di sicurezza e qualità di tutti i nostri prodottI.

The ENEC mark on the product stands for the compliance of European Standard as well as a trustworthy organisation and product system and is guaranteed by an accredited certification body. This agreed mark stands for our engagement and represents the best guarantee in security and quality matter of our products.



L'Associazione Spagnola di Normalizzazione e Certificazione AENOR certifica che il Sistema di garanzia di qualità adottato dalla Antares Iluminación S. A. soddisfa i requisiti della Norma Europea EN ISO 9001: Sistema di Qualità.

The Spanish Association for Standards and Certification AENOR, certifies that quality assurance system adopted by Antares Iluminación, S.A. complies with the requirements of the standard UNE-EN ISO-9001 Quality Systems.

Grado di protezione / Degree of protection

IP
20

Indice di protezione contro la penetrazione di corpi solidi e di liquidi.

Protection degree offered by the fixture to the ingress of solids and liquids.

IP
20

1a cifra, protezione contro la penetrazione dei corpi solidi: 0 Nessuna protezione - 1 Protezione contro i corpi solidi di dimensioni superiori a 50mm - 2 Protezione contro i corpi solidi di dimensioni superiori a 12mm - 3 Protezione contro i corpi solidi di dimensioni superiori a 2,5mm - 4 Protezione contro i corpi solidi di dimensioni superiori a 1mm - 5 Protezione contro la polvere - 6 Totalmente protetto contro la polvere.

1st figure, protection against penetration by solid bodies: 0 No protection - 1 Protected against solid bodies over 50 mm in diameter - 2 Protected against solid bodies over 12 mm in diameter - 3 Protected against solid bodies over 2,5 mm in diameter - 4 Protected against solid bodies over 1 mm in diameter - 5 Protected against dust - 6 Fully protected against dust.

IP
2**0**

2a cifra, protezione contro l'infiltrazione di acqua: 0 Nessuna protezione - 1 Protezione contro la caduta in verticale di gocce d'acqua - 2 Protezione contro la caduta in verticale di gocce d'acqua con angolo di inclinazione max di 15° - 3 Protezione contro la caduta in verticale di gocce d'acqua con angolo di inclinazione max di 60° - 4 Protezione contro gli spruzzi d'acqua - 5 Protezione contro i getti d'acqua - 6 Protezione contro le ondate d'acqua - 7 Protezione contro l'immersione - 8 Protezione contro l'immersione prolungata.

2nd figure, protection against penetration by water: 0 No protection - 1 Protected against drops of water falting vertically - 2 Protected against drops of water at a max. inclination of 15 degrees - 3 Protected against drops of water at a max. inclination of 60 degrees - 4 Protected against splashed of water - 5 Protected against jets of water - 6 Protected against waves - 7 Protected against immersión - 8 Protected against long term immersión.

Simbologia / Pictography

In conformità con quanto previsto dal Regolamento 874/2012/EU, integrazione della Direttiva 2010/30/UE e relativo all'etichettatura indicante il consumo d'energia delle lampade elettriche e la compatibilità degli apparecchi di illuminazione con le diverse fonti luminose (integrate o con questi compatibili), Flos S.p.A. ha inserito le etichette richieste, in formato elettronico, sul proprio sito (www.flos.com) nell'area relativa ai prodotti.
Le modalità per scaricare le etichette, nelle diverse lingue previste a livello comunitario, sono le seguenti:
• Selezionare la collezione/il prodotto di interesse (per esempio http://www.flos.com/decorative/en/products/floor/Arco)
• Cliccare "Vedi scheda tecnica"
• Cliccare "Print Energy Label"
• Selezionare la lingua e stampare l'etichetta.

In accordance with the provisions of Regulation 874/2012/EU and integration of the Directive 2010/30/EU concerning labeling indicating the energy consumption of electric lamps and the compatibility of lighting appliances with different light sources (integrated or compatible with these), Flos SpA has inserted the required labels, in electronic form, on its website (www.flos.com) in the area relating to products.
The methods to download the labels in different languages envisaged at Community level are as follows:
• Choose the collection/product you are interested in (for ex: http://www.flos.com/decorative/en/products/floor/Arco)
• Click on "see specs sheet"
• Click on "Print Energy Label"
• Select the language and print the label.

Symbols



Resistenza al carico statico
In conformità alle norme CEI EN 60598-2-13.

Static load: Resistance to static load.
In compliance with CEI EN 60598-2-13 standards.



Resistenza alla torsione e allo scorrimento del carico
In conformità alle norme CEI EN 60598-2-13.

Drive over Resistance to torque and shear loads.
In compliance with CEI EN 60598-2-13 standards.



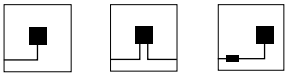
Temperatura del diffusore in conformità con la normaCEI EN 60598-2-13.
Controllare che la temperatura “T max ° C” del diffusore (testato a 25 ° C),sia conforme con la normativa locale.
Temperatura superficiale <70°C per sorgenti LED.

Diffuser temperature according to CEI EN 60598-2-13.
Check that diffuser’s temperature “T max °C” (tested at 25°C) complies with your local regulation. Glass surface temperature <70°C for LED source



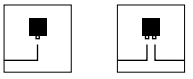
Consigli per la corretta installazione di apparecchi da incasso:
E’ importante prevedere un efficace sistema di drenaggio dell’acqua.
L’apparecchio non deve essere installato in zone di ristagno.

Advice on installation of recessed luminaires:
It is important to provide a consistent gravel layer or drain system to ensure good drainage and to avoid water stagnation.
The luminaire must not be installed in hollow surfaces.



Connessione elettrica:
Connessione tramite uno o due ingresso cavo, oppure tramite apposito alimentatore remoto (disponibile separatamente).

Electric connection:
Wiring through cable input, through two cable inputs or through a feeding transformer installed on remote position (to be ordered separately).



Apparecchio dotato di uno o due ingressi cavo.

Luminaire is equipped with 1 or 2 cable input.



Apparecchio dotato di cavo e spina.

Luminaire is equipped with cable and plug.



Protezione contro l’ingresso d’acqua dal cavo.

Protection against water ingress from the cable



Installazione a muro, a pavimento o a soffitto.

Surface installation on wall, on ground or on ceiling.



Installazione a palo.

Installation on pole.



Installazione ad incasso.
Installazione a sospensione.

In-ground installation (recessed luminaire)
Suspended fitting.



Test filo incandescente IEC 60695-2-10: test utilizzato per simulare l’effetto del calore che potrebbe presentarsi nelle apparecchiature elettriche malfunzionanti, ad esempio con componenti sovraccarichi (temperatura specificata).

Glow wire test IEC 60695-2-10: the glow wire test is used to simulate the effect of heat as may arise in malfunctioning electrical equipment, such as with overloaded (specified temperature).

IK
0**9**

Resistenza a impatti meccanici esterni:
Il codice IK si riferisce al massimo impatto esterno che l'apparecchio è in grado di sopportare, senza danni irreversibili. In conformità con gli standard EN50102.

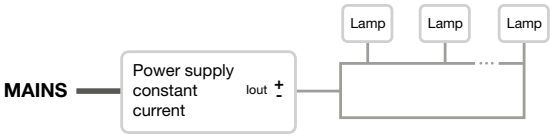
Resistance to external mechanical impacts:
IK code refers to the maximum external impact the luminaire is capable to withstand, without irreversible damage.
In compliance with EN50102 standards.

IK code	**Impact Energy** (Joule)	**Mass/Height**
IK00	0,00	-----
IK01	0,15	0,2Kg/70mm
IK02	0,20	0,2Kg/100mm
IK03	0,35	0,2Kg/175mm
IK04	0,50	0,2Kg/250mm
IK05	0,70	0,2Kg/350mm
IK06	1,00	0,5Kg/200mm
IK07	2,00	0,5Kg/400mm
IK08	5,00	1,7Kg/295mm
IK09	10,00	5,0Kg/200mm
IK10	20,00	5,0Kg/400mm

Tecnical Schemes

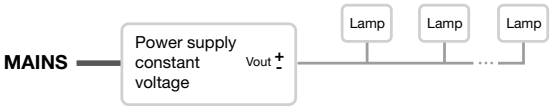
Schema elettrico ed esempio di installazione in serie / Wiring Diagram and sample series installation

n.1



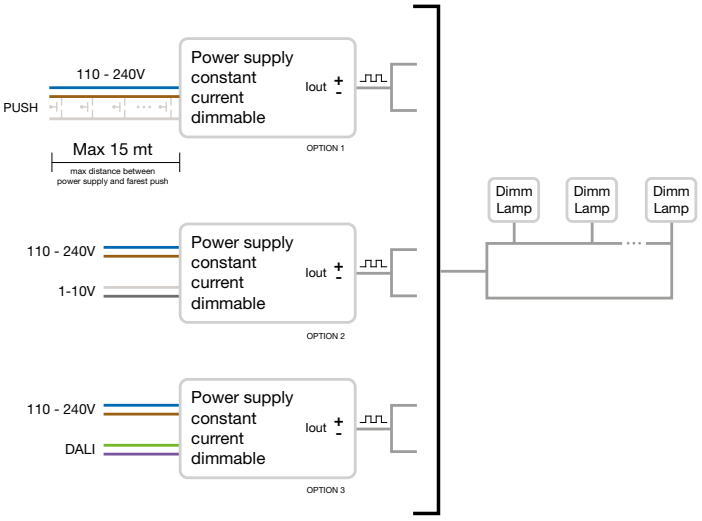
Schema elettrico ed esempio di installazione in parallelo / Wiring Diagram and sample parallel installation

n.2



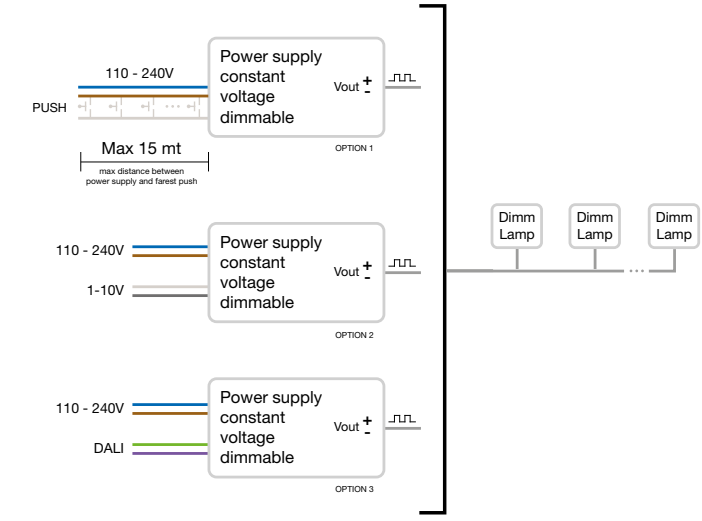
Schema elettrico ed esempio di installazione in serie dimmerabile / Wiring Diagram and sample dimmable series installation

n.3



Schema elettrico ed esempio di installazione in parallelo dimmerabile / Wiring Diagram and sample dimmable parallel installation

n.4



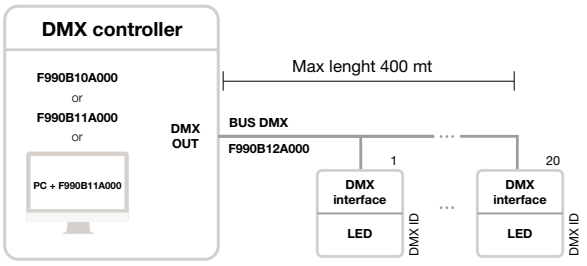
Basic DMX Wiring Scheme

Un sistema di DMX può includere un numero illimitato di apparecchi, a condizione che le seguenti regole siano rispettate:

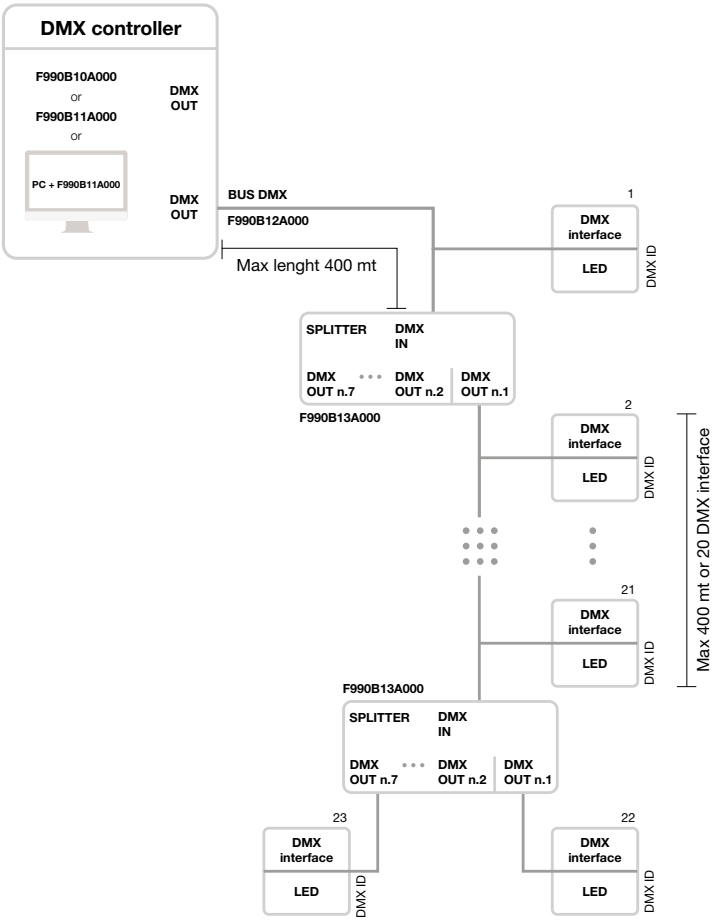
- Usare cavi adatti per DMX bus: cavi DMX con impedenza costante 110 Ohm (Cod.186). L'uso di cavi diversi non garantisce le stesse prestazioni.
- Ogni 400 mt il segnale DMX bus deve essere rigenerato con uno Splitter. Questo permette di estendere l'installazione.
- Ogni 20 apparecchi il segnale bus DMX ha bisogno di essere rigenerato con una Splitter. Questo permette di estendere l'installazione.
- Tutti gli apparecchi devono essere collegati in serie al bus DMX (Nessun collegamento a stella). Si deve tenere conto che l'uso di uno splitter può risolvere il problema di avere un ingresso bus e più uscite bus.
- Ogni cavo deve avere una resistenza di terminazione di 120 Ohm.

A DMX system can include an unlimited number of fixtures on condition that the following rules are respected:

- Use suitable cables for DMX bus: shielded twisted pair with 110 Ohm constant impedance (e.g. Cod.186). The use of different cables doesn't assure the same performance.
- Every 400mt of cable the DMX bus signal needs to be regenerated with a Splitter. This allows to extend the installation.
- Every 20 fixtures the DMX bus signal needs to be regenerated with a Splitter. This allows to extend the installation.
- All fixtures have to be connected in series to the DMX bus. No star connection allowed. It has to be taken into account that the use of a splitter can solve the problem having one bus input and more bus output.
- Each cable must have a 120 Ohm termination resistor.



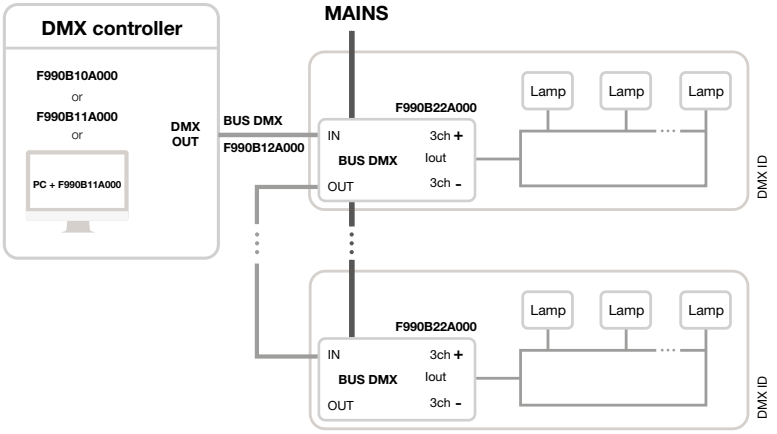
Extended DMX Wiring Pattern



Tecnical Schemes

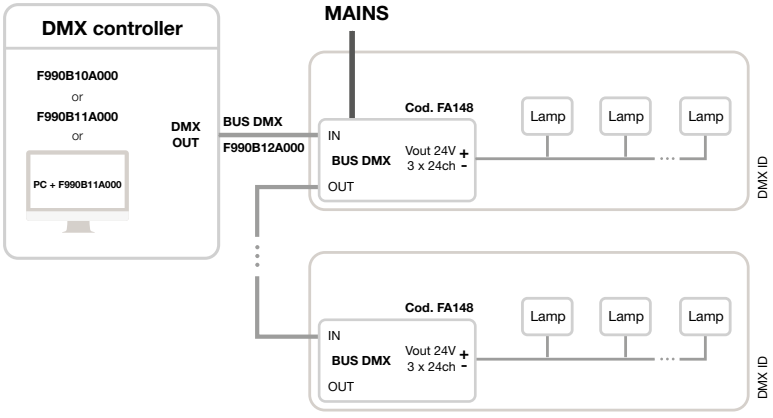
Schema elettrico ed esempio di installazione / Wiring Diagram and sample installation

n.5



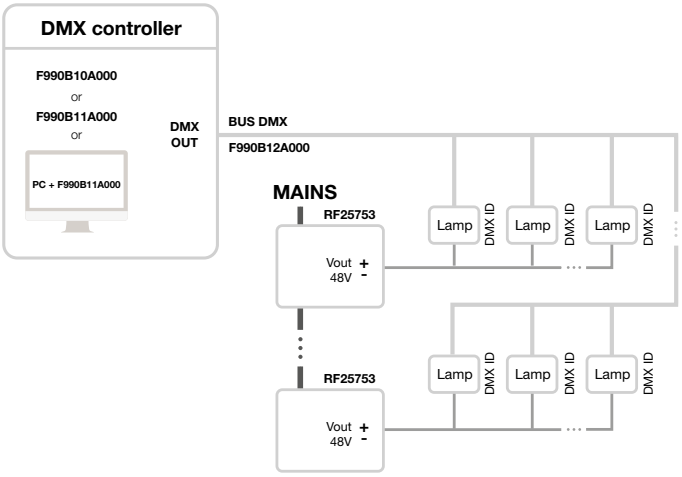
Schema elettrico ed esempio di installazione / Wiring Diagram and sample installation

n.6



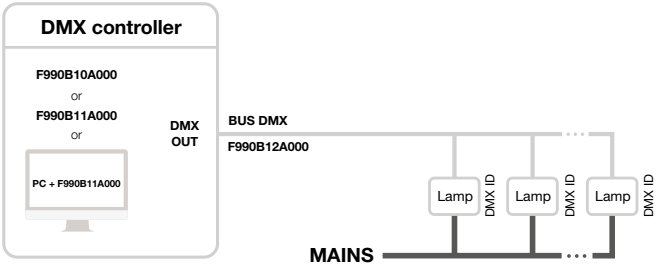
Schema elettrico ed esempio di installazione / Wiring Diagram and sample installation

n.7



Schema elettrico ed esempio di installazione / Wiring Diagram and sample installation

n.8



Attenzione

Cablaggio degli apparecchi a LED che funzionano in corrente costante e connessi in serie (schema 1): Non collegare l'apparecchio ad un alimentatore già collegato alla rete.
Collegare sempre gli apparecchi all'alimentatore, e solo dopo collegare l'alimentatore alla rete.

Schemi di collegamento: apparecchi a corrente costante devono essere sempre collegati in serie, apparecchi in tensione costante devono essere sempre collegati in parallelo.
Sempre rispettare polarità secondo il sistema DC.

Alimentatori devono sempre corrispondere alle funzioni di installazione: Non utilizzare un alimentatore a corrente costante su un apparecchio a tensione costante e viceversa.

La scelta dell' alimentatore deve tener conto del consumo reale dell'apparecchio (dati mostrati nel catalogo) con un aumento del 20% per affrontare qualsiasi perdita potenziale sull'impianto.

Gli apparecchi a LED e gli alimentatori sono protetti contro le interferenze sulla linea, è comunque altamente consigliabile impostare linee dedicate di alimentazione al fine di
evitare qualsiasi potenziale interferenza improvvisa e grave (carichi induttivi, come pompe o lampade a scarica) che possono danneggiare il modulo LED.

Attention

Wiring of LED luminaires run in constant current and connected in series (schemes 1,3 and 5): Never connect the luminaire to a switched on power supply.
Always connect luminaires to the power supply, and only after connect the power supply to the mains.

Connection schemes: Luminaires in constant current must always be connected in series; luminaires in constant tension must always be connected in parallel.
Always respect polarity according to the DC system.

Power Supplies must always match installation features: Never use a constant current power supply on a constant tension luminaire and vice versa.

The choice of the power supply must take into account the real power consumption of the luminaire (data shown in the catalogue) with a 20% increase to face any potential loss on the installation.

LED Luminaires and power supplies are protected against interferences on the line, it is anyway highly recommended to set dedicated feeding lines to avoid any potential sudden and severe interference (inductive loads like pumps or discharge lamps) that are likely to damage the LED module.

A-Rise	480
A-Round	470
Aimer	730
Bellhop	310
Belvedere	348
C-Me	526
Camouflage	416
Casting	322
Caule	258
Captain Flint	240
Climber	426
Dooku	810
Eclipse	666
Fenestra	462
Flauta	274
Franco	764
Gobi	504
Heavy Metal	440
Hyperion	676
I - Ron	380
IC_Light	250
In Vitro	186
Ingraze	542
Kirk	710
Klein Pro	360
Landlord	292
Leila	698
Lighting In The Rain	285
Mayday	198
Mile	206
My Way	408
Outgraze	604
Perseo	786
Platter	686
Pointbreak	156
Real Matter	398
Spine	16
Spock	718
Talia	388
Tau	654
Walkstick	334
Zefiro	370

Garanzia

ARES s.r.l. garantisce al compratore la corretta realizzazione dei propri prodotti per un periodo di due anni dalla data della compravendita.

Durante il periodo di garanzia qualsiasi difetto di fabbricazione o di materiale sarà rettificato senza alcun addebito.

ARES s.r.l. si riserva il diritto di rettificare il danno attraverso la riparazione, il cambio o la sostituzione del/i prodotto/i.

La garanzia non copre ed il produttore non è responsabile di quanto segue:

Parti e materiali soggetti a continua usura;
Problematiche risultanti da cause esterne quali incidenti, abusi, utilizzo improprio, maneggiamento scorretto, negligenza, fuoco, furto, vandalismo, esplosioni, disastri naturali, o altre cause esterne non dipendenti dalla difettosità del prodotto stesso;
Condizioni che dimostrino una cattiva installazione, scorrette applicazioni, in
stallazione in condizioni ambientali estreme diverse da quelle indicate nelle specifiche del prodotto stesso, situazioni sotto o sovra tensione di alimentazione, mancato rispetto delle istruzioni, maneggiamento, trasporto, manutenzione impropri o inadeguati, negligenza, accidentalità manomissioni del prodotto;
Incompatibilità: realizzazioni, installazioni, operazioni di manutenzione con prodotti non supportati dal produttore;
Situazioni in cui componenti dei prodotti vengano sostituiti con parti non fornite dal produttore;
La qualità di installazione sui prodotti dell'azienda produttrice dei sopracitati componenti non forniti dal produttore.
Piccoli difetti che non abbiano ripercussioni sul valore o sul funzionamento dell'apparecchio.

La garanzia non si applica a qualsiasi altra richiesta (per esempio costi aggiuntivi sostenuti dal cliente), che non sia preventivamente concordata e accettata per iscritto con l'azienda produttrice

Warranty

ARES s.r.l. warrants to the Buyer the satisfactory operation of its products for the period of two years from date of Purchaser's purchase (the invoice date).

Within the warranty period any defects with ARES s.r.l. products as a result of faulty materials or workmanship will be rectified free of charge.

ARES s.r.l. reserves the right to rectify the fault by repair, exchange or replacement.

The warranty does not cover and the manufacturer will not be liable for:

Parts and materials subject to continuous wear;
Problems resulting from external causes such us accident, abuse, misuse, mishandling, negligence, fire, theft, vandalism, riot, explosion, natural disaster, or other external causes unrelated to product defect;
Conditions demonstrating faulty installation, misapplication, extreme environmental conditions beyond those defined in the product specification, under/over voltage situations, lack of compliance with applicable instructions, improper or inadequate handling, shipping, maintenance, negligence, accident, or tampering;
Incompatibility, improper design, manufacture, installation, operation or maintenance of products not supplied by Manufacturer;
Situations in which manufacturer's control gears fixtures and or any parts are replaced with those from other manufacturers;
The quality of the installation on Manufacturer products by the installer of those products. For example, the above warranties would not cover problems resulting from such an installer's installation methods.
Small defects having a negligible effect in value or operation.

The warranty does not apply to any other claims (for instance additional cost incurred by the customer) unless agreed and accepted by the manufacturer in writing.

Page	Reference	Page	Reference	Page	Reference	Page	Reference	Page	Reference
354	F001A21A001	354	F001B21B001	355	F001C23A001.A	356	F001D22B001.A	356	F001D41B001
354	F001A21A006	354	F001B21B006	355	F001C23A006.A	356	F001D22B006.A	356	F001D41B006
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357	F001E22D001.A	357	F001E33A001	357	F001E43B001	358	F001F43A001	359	F001Z010000
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272	F016A43B006	273	F016B23D006	269	F016B41A006	265	F016M22K006.A	265	F016M42K006.A
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615	F020B1FH018	618	F020B24H018	615	F020B2FH018	618	F020B34H018	615	F020B3FH018
615	F020B1FH030	618	F020B24H030	615	F020B2FH030	618	F020B34H030	615	F020B3FH030
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619	F020B3MH012	615	F020B4BH012	619	F020B4MH012	615	F020C1FH012	616	F020C27H012
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620	F020H3JH030	622	F020HTLH030	623	F020J4MH030	632	F021A17A030	629	F021A1JA030
620	F020H3JH033	622	F020HTLH033	623	F020J4MH033	632	F021A17A033	629	F021A1JA033
621	F020H3KH001	623	F020HTMH001	621	F020JTKH001	634	F021A18A001	631	F021A1KA001
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621	F020H3KH030	623	F020HTMH030	621	F020JTKH030	634	F021A18A030	631	F021A1KA030
621	F020H3KH033	623	F020HTMH033	621	F020JTKH033	634	F021A18A033	631	F021A1KA033
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Page	Reference	Page	Reference	Page	Reference	Page	Reference	Page	Reference
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635	F021A4HA012	634	F021B14A012	631	F021B1BA012	639	F021B1GD012	628	F021B21A012
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632	F021B27A012	640	F021B2DD012	637	F021B2KD012	634	F021B34A012	631	F021B3BA012
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638	F021B27D033	629	F021B2EA033	633	F021B2LA033	640	F021B34D033	636	F021B3BD033
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633	F021C1CA018	631	F021C1KA018	634	F021C24A018	633	F021C2CA018	631	F021C2KA018
633	F021C1CA030	631	F021C1KA030	634	F021C24A030	633	F021C2CA030	631	F021C2KA030
633	F021C1CA033	631	F021C1KA033	634	F021C24A033	633	F021C2CA033	631	F021C2KA033
638	F021C1CD001	637	F021C1KD001	640	F021C24D001	638	F021C2CD001	637	F021C2KD001
638	F021C1CD006	637	F021C1KD006	640	F021C24D006	638	F021C2CD006	637	F021C2KD006

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637	F021C2KD012	640	F021C34D012	638	F021C3CD012	637	F021C3KD012	640	F021C44D012
637	F021C2KD018	640	F021C34D018	638	F021C3CD018	637	F021C3KD018	640	F021C44D018
637	F021C2KD030	640	F021C34D030	638	F021C3CD030	637	F021C3KD030	640	F021C44D030
637	F021C2KD033	640	F021C34D033	638	F021C3CD033	637	F021C3KD033	640	F021C44D033
633	F021C2LA001	630	F021C36A001	635	F021C3DA001	633	F021C3LA001	630	F021C46A001
633	F021C2LA006	630	F021C36A006	635	F021C3DA006	633	F021C3LA006	630	F021C46A006
633	F021C2LA012	630	F021C36A012	635	F021C3DA012	633	F021C3LA012	630	F021C46A012
633	F021C2LA018	630	F021C36A018	635	F021C3DA018	633	F021C3LA018	630	F021C46A018
633	F021C2LA030	630	F021C36A030	635	F021C3DA030	633	F021C3LA030	630	F021C46A030
633	F021C2LA033	630	F021C36A033	635	F021C3DA033	633	F021C3LA033	630	F021C46A033
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638	F021C4CD012	637	F021C4KD012	645	F021G2MA012	644	F021G4KA012	644	F021H3JA012
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638	F021C4CD030	637	F021C4KD030	645	F021G2MA030	644	F021G4KA030	644	F021H3JA030
638	F021C4CD033	637	F021C4KD033	645	F021G2MA033	644	F021G4KA033	644	F021H3JA033
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635	F021C4DA018	633	F021C4LA018	647	F021G2MD018	646	F021G4KD018	644	F021H3KA018
635	F021C4DA030	633	F021C4LA030	647	F021G2MD030	646	F021G4KD030	644	F021H3KA030
635	F021C4DA033	633	F021C4LA033	647	F021G2MD033	646	F021G4KD033	644	F021H3KA033
640	F021C4DD001	639	F021C4LD001	644	F021G3JA001	645	F021G4LA001	645	F021H3LA001
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637	F021C4KD001	645	F021G2MA001	644	F021G4KA001	644	F021H3JA001	645	F021J2LA001
637	F021C4KD006	645	F021G2MA006	644	F021G4KA006	644	F021H3JA006	645	F021J2LA006

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645	F021J2LA012	644	F021J4KA012	648	F021LTKD012	643	F021PTLD012	170	F023B2BA033
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645	F021J2LA030	644	F021J4KA030	648	F021LTKD030	643	F021PTLD030	170	F023B2BB006
645	F021J2LA033	644	F021J4KA033	648	F021LTKD033	643	F021PTLD033	170	F023B2BB012
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646	F021J2LD012	646	F021J4KD012	648	F021LTLD012	643	F021PTMD012	170	F023B2BB033
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646	F021J2LD030	646	F021J4KD030	648	F021LTLD030	643	F021PTMD030	170	F023B2BD006
646	F021J2LD033	646	F021J4KD033	648	F021LTLD033	643	F021PTMD033	170	F023B2BD012
645	F021J2MA001	645	F021J4LA001	648	F021LTMD001	643	F021QTKD001	170	F023B2BD018
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646	F021J3KD018	647	F021J4MD018	642	F021MRMJ018	650	F021Z040000	170	F023B3BA001
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645	F021J3LA018	648	F021KTJD018	642	F021MWKJ018	170	F023B2AA001	170	F023B3BB001
645	F021J3LA030	648	F021KTJD030	642	F021MWKJ030	170	F023B2AA006	170	F023B3BB006
645	F021J3LA033	648	F021KTJD033	642	F021MWKJ033	170	F023B2AA012	170	F023B3BB012
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647	F021J3MD033	648	F021KTMD033	643	F021PTKD033	170	F023B2BA012	170	F023B4AB012
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644	F021J4KA006	648	F021LTKD006	643	F021PTLD006	170	F023B2BA030	170	F023B4AB030

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175	F023H22A030	177	F023H27D030	177	F023H37A030	176	F023H46B030	178	F023J22D030
175	F023H22A033	177	F023H27D033	177	F023H37A033	176	F023H46B033	178	F023J22D033
175	F023H23A001	175	F023H31A001	177	F023H37B001	176	F023H46D001	179	F023J23A001
175	F023H23A006	175	F023H31A006	177	F023H37B006	176	F023H46D006	179	F023J23A006
175	F023H23A012	175	F023H31A012	177	F023H37B012	176	F023H46D012	179	F023J23A012
175	F023H23A018	175	F023H31A018	177	F023H37B018	176	F023H46D018	179	F023J23A018
175	F023H23A030	175	F023H31A030	177	F023H37B030	176	F023H46D030	179	F023J23A030
175	F023H23A033	175	F023H31A033	177	F023H37B033	176	F023H46D033	179	F023J23A033
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111	F025R4GA030	112	F025S3CA030	113	F025S4FA030	99	F025V2HA030	98	F025V4BA030
111	F025R4GA033	112	F025S3CA033	113	F025S4FA033	99	F025V2HA033	98	F025V4BA033
111	F025R4HA001	112	F025S3DA001	113	F025S4GA001	98	F025V3AA001	98	F025V4CA001
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111	F025R4HA030	112	F025S3DA030	113	F025S4GA030	98	F025V3AA030	98	F025V4CA030
111	F025R4HA033	112	F025S3DA033	113	F025S4GA033	98	F025V3AA033	98	F025V4CA033
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99	F025V4GA006	100	F025W3CA006	101	F025W4FA006	131	F02603BA001	131	F02604CB001.A
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149	F02612CD006	150	F02612GA006	148	F02613BB006	149	F02613ED006	148	F02614AA006
149	F02612CD012	150	F02612GA012	148	F02613BB012	149	F02613ED012	148	F02614AA012
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150	F02614GB030	151	F02622CD030	153	F02622GA030	151	F02623CB030	152	F02623FD030

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153	F02623GA001	151	F02624CB001	152	F02624FD001	136	F02652BA001	137	F02652EB001
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151	F02624CA030	152	F02624FB030	136	F02652AD030	137	F02652EA030	138	F02652HB030

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138	F02652HD001	137	F02653DA001	138	F02653GB001	136	F02654BD001	138	F02654FA001
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47	F026E2HB033	46	F026E3DD033	47	F026E3HA033	46	F026E4DB033	47	F026E4GD033
47	F026E2HD001	46	F026E3EA001	47	F026E3HB001	46	F026E4DD001	47	F026E4HA001
47	F026E2HD006	46	F026E3EA006	47	F026E3HB006	46	F026E4DD006	47	F026E4HA006
47	F026E2HD012	46	F026E3EA012	47	F026E3HB012	46	F026E4DD012	47	F026E4HA012
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47	F026E2HD030	46	F026E3EA030	47	F026E3HB030	46	F026E4DD030	47	F026E4HA030
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45	F026E3BA001	46	F026E3EB001	47	F026E3HD001	46	F026E4EA001	47	F026E4HB001
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87	F026G3CB033	88	F026G3FD033	86	F026G4BA033	87	F026G4EB033	88	F026G4HD033
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103	F026V2DA001	104	F026V2GB001	102	F026V3BD001	104	F026V3FA001	102	F026V4AB001
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104	F026V2GA030	102	F026V3BB030	103	F026V3ED030	102	F026V4AA030	103	F026V4DB030

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103	F026V4DD001	104	F026V4HA001	106	F026W2DB001	107	F026W2GD001	106	F026W3DA001
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104	F026V4GD018	106	F026W2DA018	107	F026W2GB018	105	F026W3CD018	107	F026W3GA018
104	F026V4GD030	106	F026W2DA030	107	F026W2GB030	105	F026W3CD030	107	F026W3GA030

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107	F026W3GB006	105	F026W4CD006	107	F026W4GA006	155	F026Z210033	126	F02713CA033
107	F026W3GB012	105	F026W4CD012	107	F026W4GA012	155	F026Z220006	126	F02713DA001
107	F026W3GB018	105	F026W4CD018	107	F026W4GA018	155	F026Z220018	126	F02713DA006
107	F026W3GB030	105	F026W4CD030	107	F026W4GA030	155	F026Z220033	126	F02713DA012
107	F026W3GB033	105	F026W4CD033	107	F026W4GA033	155	F026Z230006	126	F02713DA018
107	F026W3GD001	106	F026W4DA001	107	F026W4GB001	155	F026Z230018	126	F02713DA030
107	F026W3GD006	106	F026W4DA006	107	F026W4GB006	155	F026Z230033	126	F02713DA033
107	F026W3GD012	106	F026W4DA012	107	F026W4GB012	126	F02712BA001	126	F02713EA001
107	F026W3GD018	106	F026W4DA018	107	F026W4GB018	126	F02712BA006	126	F02713EA006
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105	F026W4CB030	106	F026W4FD030	155	F026Z200033	126	F02713CA012	127	F02714FA012

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127	F02714GA006	124	F02753CA006	125	F02754FA006	32	F027B3BA006	32	F027B4EA006
127	F02714GA012	124	F02753CA012	125	F02754FA012	32	F027B3BA012	32	F027B4EA012
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61	F027L3HA033	47	F029Z022000	233	F030A23D000	233	F030A33B018	233	F030A43B001
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332	F1272018	332	F1275033	422	F1310012	422	F1316001	328	F1332089.A
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332	F1272033-310	332	F1276006-310	422	F1311001	422	F1316012-310	468	F2251006
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332	F1275018	332	F1278033	422	F1315090	422	F1317090	414	F4352012

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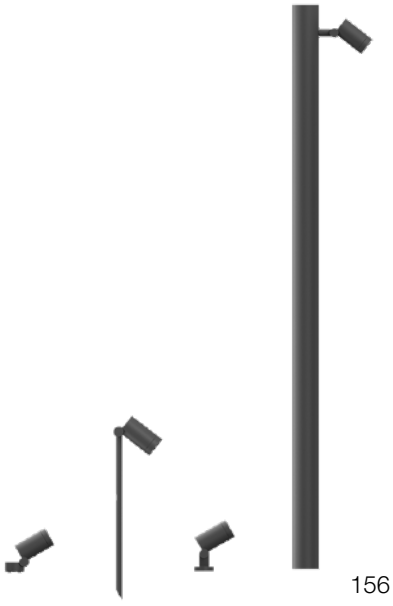
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Outdoor

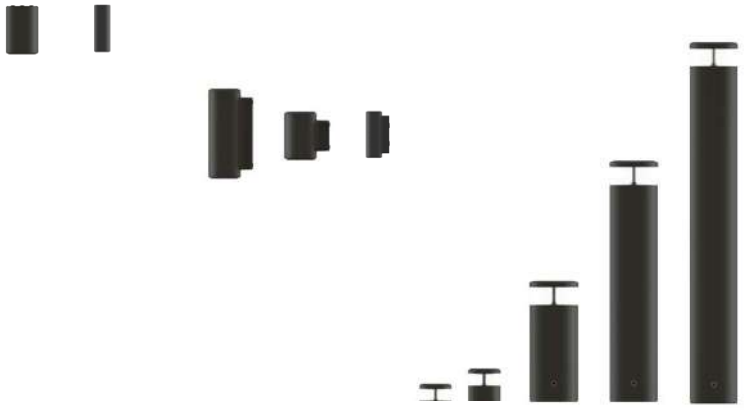
Spine 16

Spine
Spine F
Spine L
Spine T



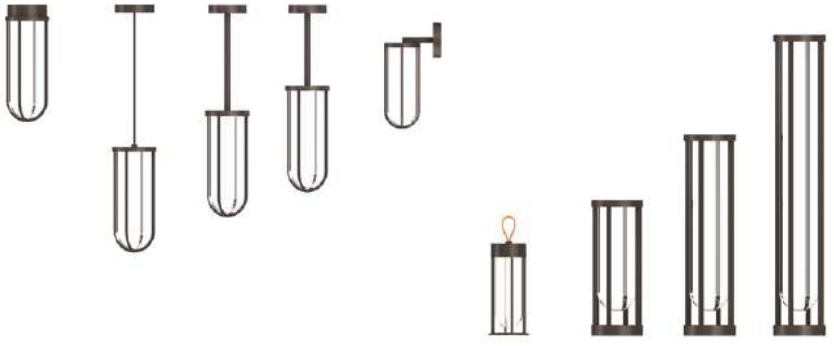
Pointbreak 156

Pointbreak Bollard
Pointbreak Balisage
Pointbreak Wall
Pointbreak Ceiling



In Vitro 186

In Vitro Bollard
In Vitro Wall
In Vitro Ceiling
In Vitro Suspended
In Vitro Unplugged



Mayday Outdoor 198



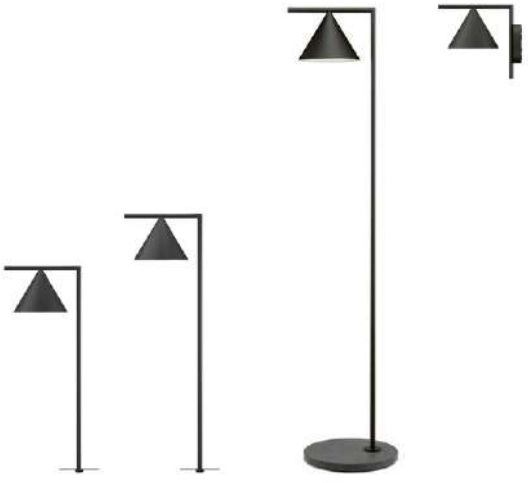
Mile 206

Mile Wall
Mile Bollard
Mile Path
Mile Ceiling
Mile Recessed



Captain Flint 240

Captain Flint Wall
Captain Flint Floor
Captain Flint Bollard



IC Light 250

IC Wall
IC Floor



Caule 258

Caule Floor / Floor Nest
Caule Bollard / Bollard Nest



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Bellhop 310

Bellhop Wall
Bellhop Bollard
Bellhop Pole



Casting 322

Casting Concrete
Casting C
Casting T



Walkstick / Wallstick 334

Walkstick Pipe
Walkstick
Wallstick



Belvedere 348

Belvedere Clove
Belvedere Spot
Belvedere Wall



Klein Pro 360



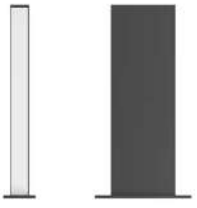
Zefiro 370



I - Ron 380



Talia 388



Real Matter 398



My Way 408



Camouflage 416

Climber 426



Heavy Metal 440

Heavy Metal Spot
Heavy Metal Wall



Fenestra 462



A-Round 470



A-Rise 480



Gobi 504



C-Me 526

C-Me Round
C-Me Square



Ingraze 542

Ingraze Frame Fixed / Adjustable
Ingraze Frameless Fixed / Adjustable



Outgraze 604



Tau 654



Eclipse 666

Eclipse
Eclipse Mini

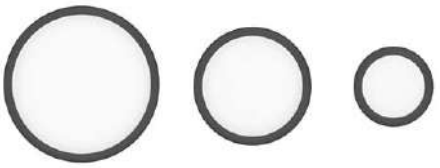


Hyperion 676

Hyperion
Hyperion Mini



Platter 686



Leila 698



Kirk 710



Spock 718



Aimer 730

Aimer
Aimer Aqua



Franco 764

Franco
Franco Pole

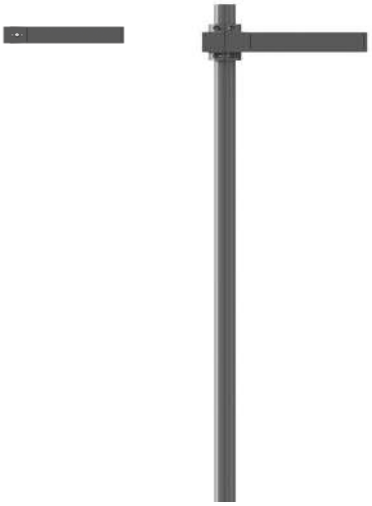


Perseo 786

Perseo
Perseo Pole



Dooku 810



Contact Italy
Flos Spa
Via Angelo Faini, 2
25073 Bovezzo (Brescia)
Tel +39 0302438.1
Fax +39 0302438.250
info@flos.com

ARES s.r.l. - Socio Unico
Viale dell'Artigianato, 24
20881 Bernareggio
Monza Brianza, Italy
Tel +39 039 6900892
Fax +39 039 6901855
flos.outdoor@flos.com

Contact Spain
Antares Iluminación S.A.U.
Calle Mallorca, 1
Polígono Industrial Reva 46394
Ribarroja (Valencia)
Tel +34 96 166 95 20
Fax +34 96 166 82 86
flos.architectural@flos.com

Distribution Spain
Antares Iluminación s.A.U.
Calle Mallorca, 1
Polígono Industrial Reva
46394 Ribarroja (Valencia)
Tel +34 96 166 95 20
Fax +34 96 166 82 86
flos.architectural@flos.com

Distribution Belgium And Luxembourg
Flos Belux
M +32 474 739 080
flosbelux@flos.com

Distribution Norway
Drammensveien 120
0277 Oslo - Norway
Tel +47 (0) 2212 86 00
Fax +47 (0) 2212 86 08
info.norge@flos.com

Distribution Sweden
FLOS Sweden
Lützengatan 1
11520 Stockholm - Sweden
Tel +4686604405
info.se@flos.com

Distribution Denmark
FLOS Scandinavia A/S
Kuglegaardsvej 13-17
1434 Copenhagen K - Denmark
Tel +4533886000
info.dk@flos.com

Distribution Amsterdam
Cruquiusweg 109S
1019 AG Amsterdam
The Netherlands
Tel +31 (0) 20 560 50 60
flosnetherlands@flos.com

Distribution France
Flos France
20-22, Passage Dauphine
75006 Paris
Tel +33 (0) 1 40 64 17 44
flos.france@flos.com

Distribution Germany
Flos GmbH
Obermünsterstraße 18
93047 Regensburg,
Germany
Tel +49 941 630837 00
Fax +49 941 630837 60
info@flos-gmbh.de

Distribution United Kingdom
Atrium Ltd.
28 Leonard Street
EC2A 4BY London
Tel +44 (0) 20 7681 9933
Fax +44 (0) 20 7681 9943
flos@atrium.ltd.uk

International Projects
Boccia Giandonato
tel +44(0)20 7681 9933
giandonato.boccia@flos.com

Distribution Japan
Flos Co., Ltd.
PMC Building 9F
1-23-5 Higashiazabu
Minato-Ku Tokyo 104-0044
Tel +81 (0) 3 3582 1468
Fax +81 (0) 3 3582 097
flosjapan@flosjapan.com

Distribution Asia Pacific
50 Raffles Place, #30-00
Singapore Land Tower
Singapore 048623
Tel +65 90056328
Tel +65 91267780
flosasia@flos.com

Distribution China
Flos Illumination
(Shanghai) Co. Ltd.
Unit 101, Floor 1, Building B9
No. 800 of Chang De road
Jing An District, Shanghai,
200040, China
Tel +86 021 62176187

(South China)
Tel +86 1392 9975 703
alan.wong@flos.com

Distribution Latin America
Flos LatAm
M +52 55 6960 1772
flos.latinoamerica@flos.com

Distribution India
Flos Representative Office
1, Commonwealth Lane
#08-12, 149544 Singapore
Tel +91 9999306667
Fax +65 (0) 6372 7607
flosindia@flos.com

Distribution U.S.A.
Flos USA Inc.
40-20 22nd Street - 3rd Floor
Long Island City, NY 11101
Tel +1 (800) 8414011
info@flosusa.com

Distribution Middle East
Flos Middle East
Dubai Design District
Building 1B, Office 303
P.O.Box number 333025
Dubai, United Arab Emirates
Tel: +971 4 566 0123
Mob: +971 543567356

Distribution Hong Kong
M +852 9307 3713
flosasia@flos.com

Showroom Stockholm
FLOS Sweden
Lützengatan 1
11520 Stockholm
Sweden
Tel +4686604405
info.se@flos.com

Showroom Copenaghen
FLOS Scandinavia A/S
Kuglegaardsvej 13-17
1434 Copenhagen K
Denmark
Tel +4533886000
info.dk@flos.com

Showroom Amsterdam
Cruquiusweg 109Q
1019 AG Amsterdam
The Netherlands
Tel +31 (0) 20 560 50 60
showroom.amsterdam@flos.com

Showroom Oslo
Drammensveien 120
0277 Oslo - Norway
Tel +47 (0) 2212 86 00
Fax +47 (0) 2212 86 08
info.norge@flos.com

Showroom Milano
Corso Monforte, 15
20122 Milano
Tel +39 02 79 84 57
Fax +39 02 89 78 56 41
showroom.milan@flos.com

Showroom Paris
20-22, Passage Dauphine
75006 Paris
Tel +33 (0) 1 40 64 17 44
flos.france@flos.com

Showroom Tokyo
PMC Building 9F
1-23-5 Higashiazabu
Minato-Ku
Tokyo 104-0044
Tel +81 (0) 3 35 82 14 68
Fax +81 (0) 3 3582 0974
showroom.tokyo@flos.com

Flagship Store Milano
Corso Monforte, 9
20122- Milano
Tel +39 02 37011080
Fax +39 02 780833
shop.milan@flos.com

Flagship Store Roma
Via del Babuino, 85
00187 - Roma
Tel +39 06 3207631
Fax +39 06 3207690
flosroma@flos.com

Flagship Store New York
135 Madison Ave
New York, NY 10016
Tel +1 212 941 4760
Fax +1 212 941 4763
info@flosusa.com

Flagship Store Paris
15, Rue de Bourgogne
75007- Paris
Tel +33 (0) 1 53 85 49 93
Fax +33 (0) 1 53 85 49 99
flosparis@flos.com

Flagship Store LYON
17 Rue Jarente
69002 - Lyon
Tel +33 478621301
Fax +33 478622119
floslyon@flos.com

Flagship Store Stockholm
FLOS Sverige
Lützengatan 1
11520 Stockholm
Sweden
Tel +46086604405
info.se@flos.com

Art Direction and Graphic Design
Apartamento Studios

Art Photography
Nicholas Alan Cope

In-Place Photography
Tommaso Sartori
Iris Humn

Still Life Photography
Piero Fasanotto

Layout
Flos Architectural Team

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