SIMES

2026
Novelties

Shifting the future of light

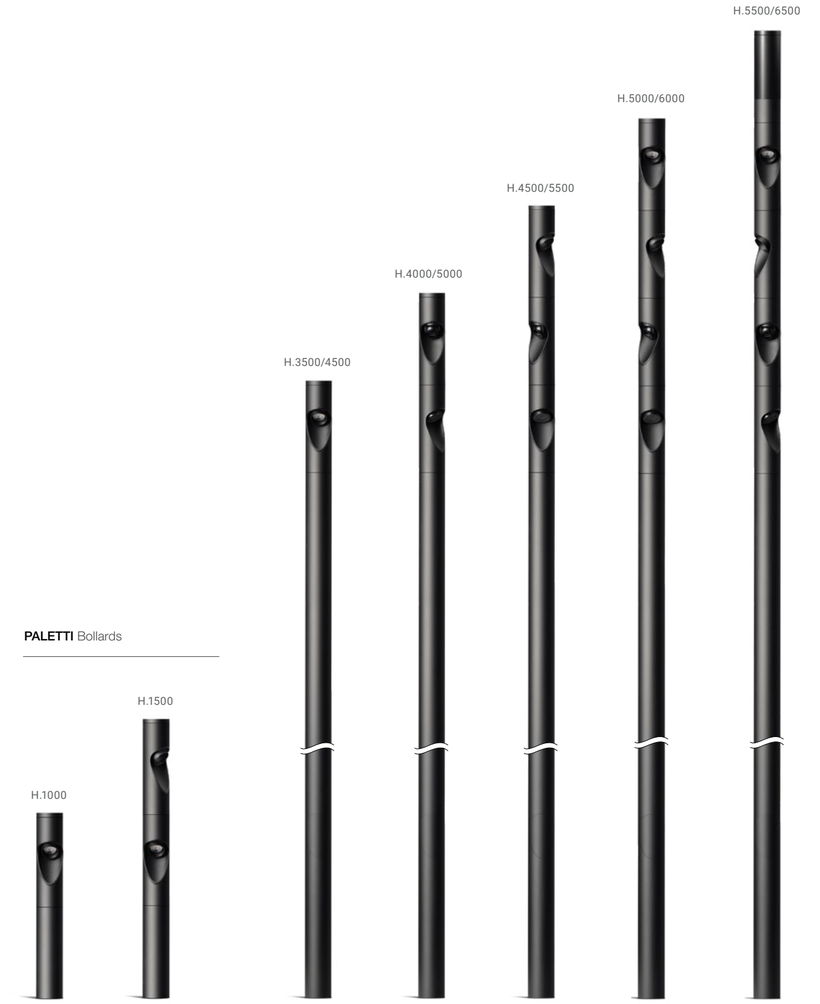
La luce non è più solo illuminazione: diventa infrastruttura, sistema, linguaggio.
Un elemento capace di orientare lo spazio, connettere funzioni e adattarsi alle esigenze reali dei luoghi contemporanei.
Le nuove soluzioni outdoor Simes introducono design modulari e multifunzionali pensate per rispondere alla complessità dei progetti urbani e paesaggistici.
Shift Pro trasforma il palo in una piattaforma integrata dove illuminazione, sicurezza, diffusione sonora e connettività convivono in un unico elemento verticale.
Any-Way ottimizza l'illuminazione di percorsi pedonali e ciclabili con ottiche asimmetriche ad alta efficienza, riducendo il numero di apparecchi necessari.
Field integra funzioni smart e sensori di presenza per adattare la luce all'uso reale dello spazio, migliorando sostenibilità e gestione energetica.
Pointer evolve verso la miniaturizzazione e il controllo digitale del fascio, ampliando le possibilità della luce di precisione.
La luce diventa una componente attiva del progetto: misurabile, programmabile e flessibile, pensata per garantire qualità visiva, efficienza energetica e continuità nel tempo.

Light is no longer just illumination: it becomes infrastructure, system, language.
An element capable of orienting space, connecting functions, and adapting to the real needs of contemporary environments.
The new Simes outdoor solutions introduce modular, multifunctional designs which respond to the complexity of urban and landscape projects.
Shift Pro transforms the pole into an integrated platform where lighting, security, sound diffusion, and connectivity coexist within a single vertical element.
Any-Way optimizes pedestrian and cycle path lighting through high-efficiency asymmetric optics, reducing the number of fixtures required.
Field integrates smart functions and presence sensors to adapt light to the actual use of space, improving sustainability and energy management.
Pointer evolves toward miniaturization and digital beam control, expanding the possibilities of precision lighting.
Light becomes an active component of the project: measurable, programmable, and flexible, designed to ensure visual quality, energy efficiency, and long-term continuity.

Shift Pro

ARREDO URBANO Urban lighting

PALETTI Bollards



POLE H.500
+ 1 HEAD H.500

POLE H.500
+ 2 HEADS H.500

POLE H.3000/4000
+ 1 HEAD H.500

POLE H.3000/4000
+ 2 HEADS H.500

POLE H.3000/4000
+ 3 HEADS H.500

POLE H.3000/4000
+ 4 HEADS H.500

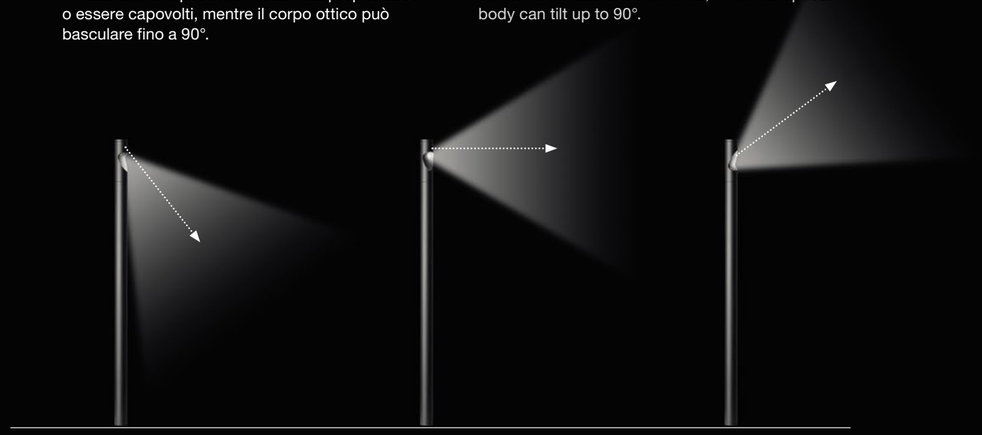
POLE H.3000/4000
+ 5 HEADS H.500

Simes headquarter, Corte Franca, Brescia, Italy © Ph. Simes S.p.A.

SHIFT PRO - TESTA LUCE
Shift Pro - Light head

Shift Pro è una famiglia di pali modulari e multifunzione con teste sovrapponibili in grado di integrare diverse funzioni, tra cui proiettori LED orientabili, telecamere di videosorveglianza, speaker e access point Wi-Fi. Le teste luce consentono la massima libertà di puntamento: i moduli luminosi possono ruotare sul proprio asse o essere capovolti, mentre il corpo ottico può basculare fino a 90°.

Shift Pro is a family of modular, multifunction poles with stackable heads capable of integrating various features, including adjustable LED projectors, surveillance cameras, speakers, and Wi-Fi access points. The spotlights offer maximum aiming flexibility: the lighting modules can rotate on their own axis or be inverted, while the optical body can tilt up to 90°.



Testa rotante 360°
360° rotating head

Ottica orientabile 90°
90° adjustable optics

Testa capovolta
(ottica orientabile verso l'alto)
Upside-down head
(optics can be adjusted upwards)

LUCE ORIENTABILE
Adjustable light

FASCIO STRETTO 19°
Narrow beam 19°

FASCIO LARGO 58°
Wide beam 58°

FASCIO ELLITTICO
Elliptical beam

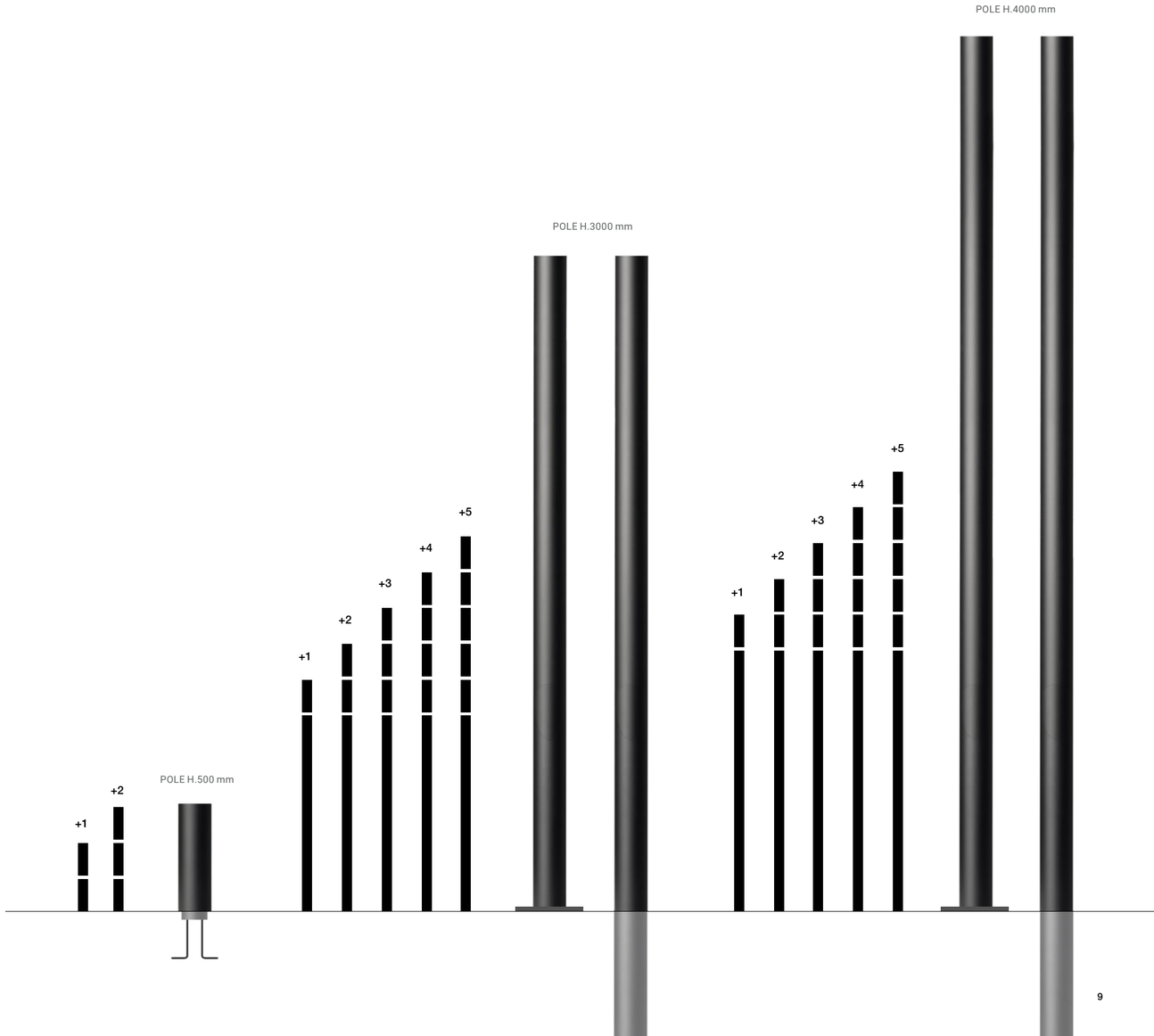
SHIFT PRO - TESTE MULTIFUNZIONE
Shift Pro – Multifunction heads

Shift Pro permette di creare varie configurazioni multifunzionali combinando le teste disponibili a scelta fra: proiettore spot, diffusore passivo acustico, camera di videosorveglianza, testa predisposta per l'alloggiamento di una telecamera esterna, testa terminale predisposta per Wi-Fi access point o testa vuota per allineamento altezza prodotti. In base alle esigenze del progetto, è possibile installare fino a cinque teste su pali da 3000 mm o da 4000 mm e fino a due teste sul palo da 500 mm. Questa modularità lo rende ideale per l'illuminazione, la sicurezza e la gestione smart di spazi pubblici urbani, centri commerciali, ma anche contesti privati.

Shift Pro enables the creation of multifunction configurations by combining the available heads: spotlight, IP65 passive acoustic speaker, IP67 security camera, housing-ready head for an external camera, terminal head prepared for a Wi-Fi access point, or blank head for product height alignment. Depending on project requirements, up to five heads can be installed on 3000 mm or 4000 mm poles, and up to two heads on the 500 mm pole. This modularity makes it ideal for lighting, security, and smart management of urban public spaces, shopping centers, and private environments.

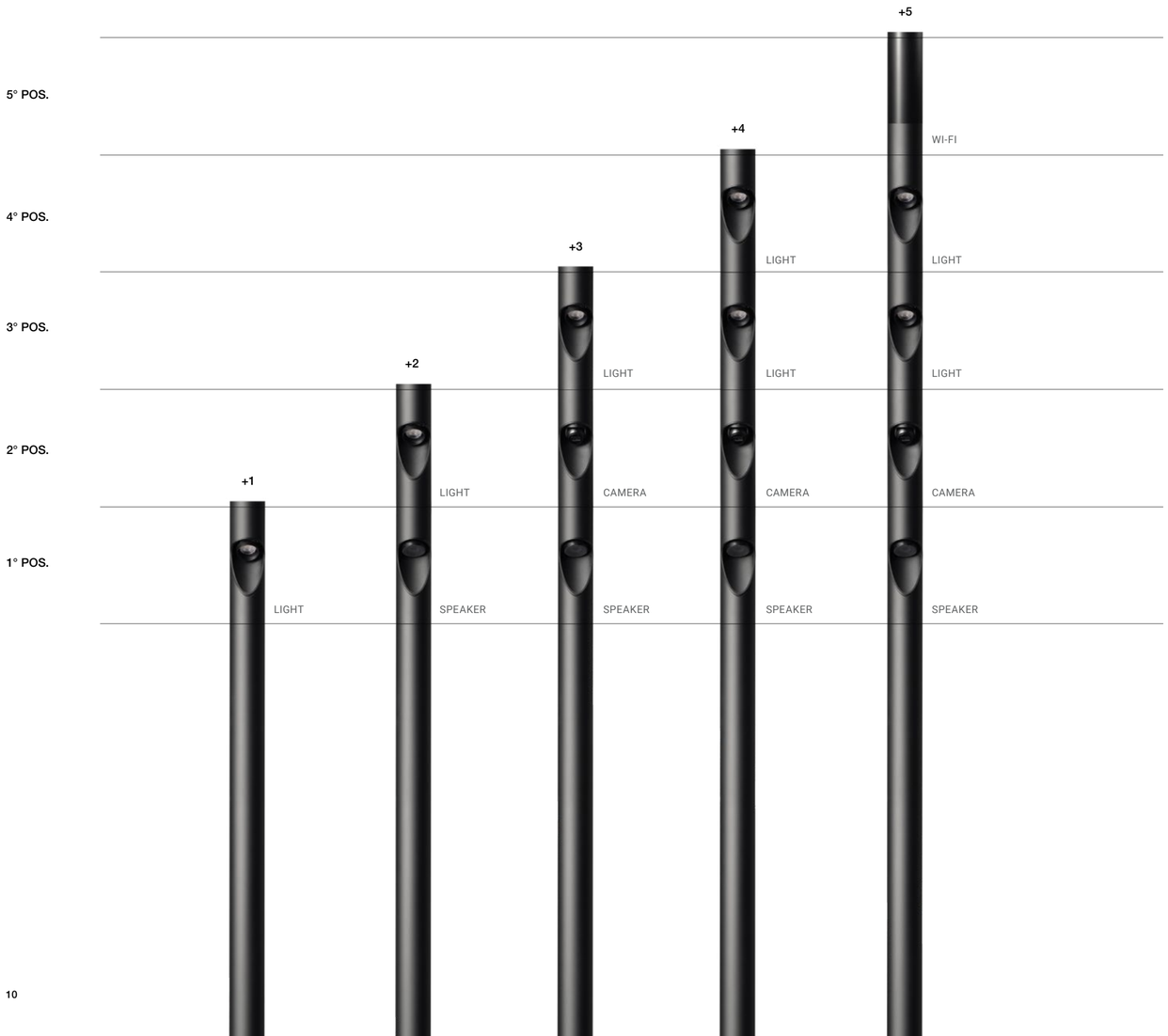
1. Testa luminosa ottica spot (3 diversi fasci)
   Spot optical light head (3 different beam angles)
2. Testa diffusore acustico
   Speaker head
3. Testa telecamera di videosorveglianza
   Security camera head
4. Testa predisposta per telecamera di videosorveglianza
   Head prepared for a security camera
5. Testa vuota
   Empty head
6. Testa terminale predisposta per Wi-Fi access Point
   Terminal head prepared for a Wi-Fi access point

SHIFT PRO - ACCESSSORI PALI
Shift Pro - Pole accessories



SHIFT PRO - REGOLE DI INSTALLAZIONE

Shift Pro - Installation rules



NUMERO DI TESTE

Shift Pro prevede l'utilizzo di max 5 teste.

NUMBER OF HEADS

Shift Pro allows the use of up to 5 heads.

WI-FI ACCESS POINT

Qualora richiesta, la testa Wi-Fi deve essere installata in sommità al palo.

ACCESS POINT WI-FI

If required, the Wi-Fi head must be installed at the top of the pole.

LUCE

Le teste luce possono essere installate con proiettore rivolto verso il basso oppure capovolte con proiettore rivolto verso l'alto. Qualora siano previste la testa telecamera o la testa speaker, le teste luce dovranno essere installate sempre al di sopra di esse.

LIGHT

The light heads can be installed with the projector facing downward or inverted with the projector facing upward.
If a camera head or a speaker head are included, the lighting heads must always be installed above them.

SPEAKER E TELECAMERA

La testa speaker e la testa telecamera devono essere collocate nelle posizioni inferiori e consentono l'aggiunta di altre teste sopra di esse. Per una migliore resa acustica si consiglia di collocare lo speaker nella prima posizione dal basso.

SPEAKER AND CAMERA

Speaker head and camera head must be installed in the lower positions and allow additional heads to be added above them. For optimal acoustic performance, it is recommended to place the speaker in the lowest position.

SHIFT PRO - ACCESSORI
Shift Pro - Accessories

Sensore IOT READY ZHAGA non fornito
(disponibile sul mercato)

IOT READY ZHAGA sensor not supplied
(available on the market)

TAPPO PREDISPOSTO PER L'ALLOGGIAMENTO DEL SENSORE IOT READY ZHAGA

Il tappo, fornito da SIMES, consente l'integrazione dei sensori IOT READY ZHAGA disponibili sul mercato con attacco ZHAGA.
N.B. Il tappo predisposto per sensore IOT READY ZHAGA può essere montato su tutte le teste ad eccezione della testa predisposta per Wi-Fi Access Point

CAP DESIGNED TO HOUSE THE IOT READY ZHAGA SENSOR

The cap, supplied by SIMES, allows integration of IoT-ready Zhaga sensors available on the market with a Zhaga interface.
Note: The cap for the IOT READY ZHAGA sensor can be installed on all heads except for the head prepared for Wi-Fi Access Point.

PORTELLA IP65 CON PRESA ELETTRICA

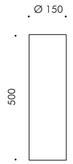
Portella IP65 e presa elettrica integrata tipo IT/DE 2P+T 16A per alimentare dispositivi elettrici in esterno. A richiesta disponibile con altre prese elettriche europee.

IP65 DOOR WITH ELECTRICAL PLUG

IP65 door with a integrated electrical PLUG type IT/DE 2P+T 16A to power electric devices in the outdoor. Available upon request with other European electrical sockets.

SHIFT PRO - ACCESSORI PALI
Shift Pro - Pole accessories

ACCESSORIO PALO H.500 mm
Pole accessory H.500 mm

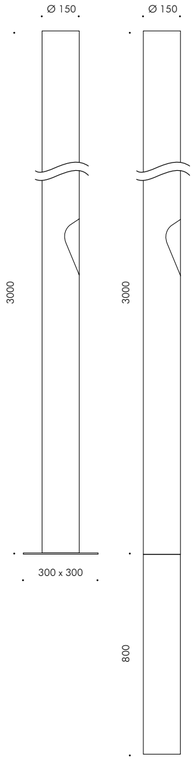


S.1483 Palo Ø150 mm H.500 mm Pole Ø150 mm H.500 mm

S.2009 Flangia da cementare per Palo Ø150 mm H.500 mm Flange to be fixed on concrete for Pole Ø150 mm H.500 mm

N.B. Con il palo H.500 mm si possono installare fino a 2 Teste, non è possibile installare la Testa Tripla di Shift Pro rotosimmetrico (vedi pag.29)
Note: With the H.500 mm pole, up to 2 Heads can be installed; it is not possible to install the Shift Pro rotosymmetric Triple Head (see page 29)

ACCESSORIO PALO H.3000 mm
Pole accessory H.3000 mm



S.1484 Palo flangiato in ferro Ø150 mm H.3000 mm Iron Pole with flange Ø150 mm H.3000 mm

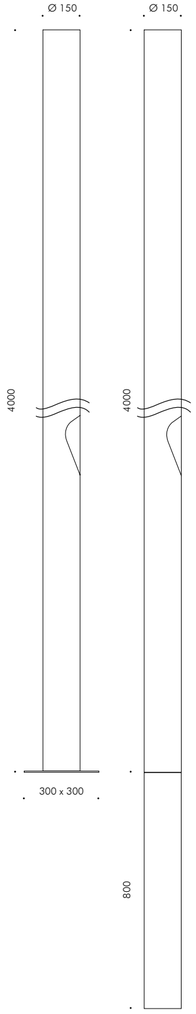
S.1485 Palo da interrare in ferro Ø150 mm H.3000 mm Iron Pole to be buried Ø150 mm H.3000 mm

S.2899 Base copripalo per pali flangiati ed interrati Pole base cover for poles with flange or to be buried

N.B. Con il palo H.3000 mm si possono installare fino a 5 Teste.
È possibile installare la Testa Tripla di Shift Pro rotosimmetrico (vedi pag.29). In questo caso si possono installare fino a 4 Teste.
Note: With the H.3000 mm pole, up to 5 additional Heads can be installed.
It is possible to install the Shift Pro rotosymmetric Triple Head (see page 29). In this case, up to 4 Heads can be installed.

SHIFT PRO - ACCESSORI PALI
Shift Pro - Pole accessories

ACCESSORIO PALO H.4000 mm
Pole accessory H.4000 mm



S.1486 Palo flangiato in ferro Ø150 mm H.4000 mm Iron Pole with flange Ø150 mm H.4000 mm

S.1487 Palo da interrare in ferro Ø150 mm H.4000 mm Iron Pole to be buried Ø150 mm H.4000 mm

S.2899 Base copripalo per pali flangiati ed interrati Pole base cover for poles with flange or to be buried

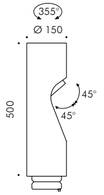
N.B. Con il palo H.4000 mm si possono installare fino a 5 Teste.
È possibile installare la Testa Tripla di Shift Pro rotosimmetrico (vedi pag.29). In questo caso si possono installare fino a 4 Teste.
Note: With the H.4000 mm pole, up to 5 additional Heads can be installed.
It is possible to install the Shift Pro rotosymmetric Triple Head (see page 29). In this case, up to 4 Heads can be installed.

SHIFT PRO - TESTA LUCE
Shift Pro - Light head

COMPOSIZIONE DEL CODICE Code composition				
CODICE Code	+	**KELVIN**	+	**FINITURA** Finishing
S.1490		**H** (2700K)		**.09 Nero** Black
		W(3000K)		**.24 Grigio Antracite** Anthracite Grey
		N (4000K)		

INFORMAZIONI GENERALI FAMIGLIA General range info			
GRADO DI PROTEZIONE Protection class	**CLASSE DI ISOLAMENTO** Insulation class	**RESISTENZA IMPATTO** Mechanical resistance	**MATERIALE** Material
IP 66	**CLASS II**	**IK 10**	**Alluminio verniciato** Painted aluminium

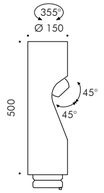
SHIFT PRO TESTA SPOT H.500 mm
Shift Pro spot head H.500 mm



	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1490	20°	**H** (2700K)	4018lm	27W	220-240Vac	included	DALI2/PUSH
		W (3000K)	4240lm	27W	220-240Vac	included	DALI2/PUSH
		N (4000K)	4292lm	27W	220-240Vac	included	DALI2/PUSH
S.1491	38°	**H** (2700K)	4018lm	27W	220-240Vac	included	DALI2/PUSH
		W (3000K)	4240lm	27W	220-240Vac	included	DALI2/PUSH
		N (4000K)	4292lm	27W	220-240Vac	included	DALI2/PUSH
S.1492	23°x59°	**H** (2700K)	4018lm	27W	220-240Vac	included	DALI2/PUSH
		W (3000K)	4240lm	27W	220-240Vac	included	DALI2/PUSH
		N (4000K)	4292lm	27W	220-240Vac	included	DALI2/PUSH

SHIFT PRO - TESTE MULTIFUNZIONE
Shift Pro – Multifunction heads

TESTA CON TELECAMERA
Head with camera

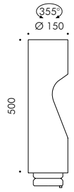


S.1498

TESTA CON DIFFUSORE ACUSTICO
Head with speaker

S.1499

TESTA VUOTA PREDISPOSTA PER ALLOGGIAMENTO DI TELECAMERA
Empty head prepared for camera housing

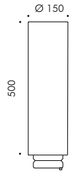


S.1494

TESTA TERMINALE CON PREDISPOSIZIONE PER WI-FI ACCESS POINT
Top head ready for Wi-Fi Access Point

S.1496

TESTA VUOTA
Empty head



S.1495

TAPPO PREDISPOSTO PER SENSORE IOT READY ZHAGA
Cap prepared for IoT-ready Zhaga sensor.

S.1479

PORTELLA IP65 CON PRESA ELETTRICA IT/DE 2P+T 16A
IP65 door with electrical plug type IT/DE 2P+T 16A

S.1497

Shift Pro rotosimmetrico

Shift Pro rotosymmetric

ARREDO URBANO Urban lighting

PALETTI Bollards

H.1000

POLE H.500
+ 1 HEAD H.500

H.3500/4500

POLE H.3000/4000
+ 1 HEAD H.500

H.4000/5000

POLE H.3000/4000
+ 1 HEAD H.1000

SHIFT PRO ROTOSIMMETRICO - DISTRIBUZIONE LUMINOSA

Shift Pro rotosymmetric - Light distribution

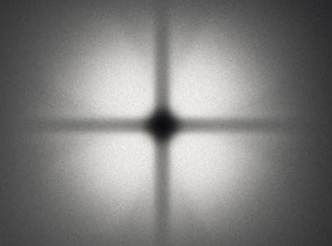
La versione rotosimmetrica di Shift Pro diffonde una luce ampia e uniforme attorno al palo. Le teste a 360° e 180°, con la speciale ottica integrata nel design cilindrico, assicurano comfort visivo, alte prestazioni e un'emissione direzionata verso il basso, nel rispetto delle normative contro l'inquinamento luminoso.

The rotosymmetric version of Shift Pro distributes broad, uniform light around the pole. The 360° and 180° heads, with their special optics integrated into the cylindrical design, ensure visual comfort, high performance, and downward-directed emission in compliance with light pollution regulations.

OTTICA 360° SINGOLA
Single 360° optic

OTTICA 180° SINGOLA
Single 180° optic

OTTICA 360° TRIPLA
Triple 360° optic



OTTICA 180° TRIPLA
Triple 180° optic

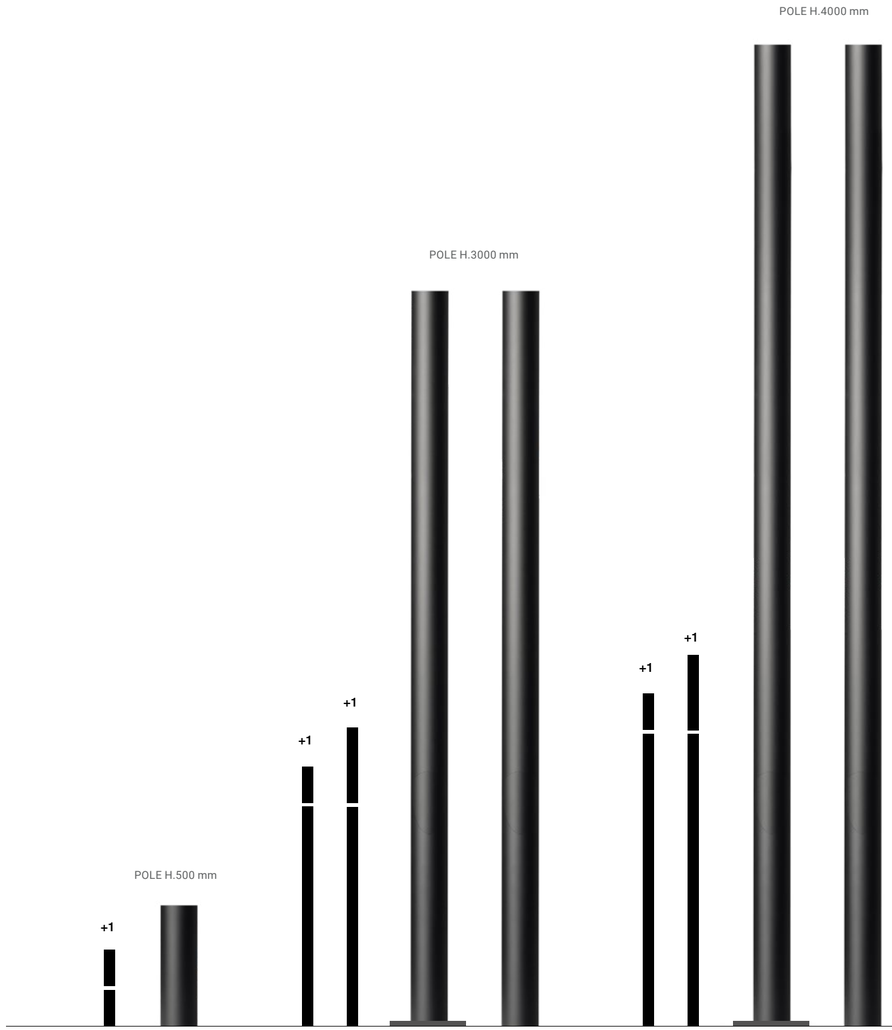
SHIFT PRO ROTOSIMMETRICO - TESTE LUCE
Shift Pro rotosymmetric - Light heads

Disponibili in configurazione singola o tripla, e con distribuzione a 180° o a 360°, le teste rotosimmetriche sono ideali per l'illuminazione di piazze e spazi pubblici che richiedono qualità della luce e un design superiore.

Available in single or triple configuration, with 180° or 360° distribution, the rotosymmetric heads are ideal for lighting squares and public spaces that demand high lighting quality and refined design.

1. Testa luminosa singola ottica 360°
   Single lighting head with 360° optics
2. Testa luminosa singola ottica 180°
   Single lighting head with 180° optics
3. Testa luminosa tripla ottica 360°
   Triple lighting head with 360° optics
4. Testa luminosa tripla ottica 180°
   Triple lighting head with 180° optics

SHIFT PRO ROTOSIMMETRICO - ACCESSORI PALI
Shift Pro rotosymmetric - Pole accessories



Le teste rotosimmetriche sono utilizzabili singolarmente in combinazione con 3 altezze di palo: 500 mm, 3000 mm oppure 4000 mm. Le teste triple sono consigliate per pali H.3000 mm o H.4000 mm.

The rotosymmetric heads can be used individually in combination with three pole heights: 500 mm, 3000 mm, or 4000 mm.
Triple heads are recommended for 3000 mm or 4000 mm poles.

SHIFT PRO ROTOSIMMETRICO - ACCESSORI

Shift Pro rotosymmetric - Accessories

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IP65 DOOR WITH ELECTRICAL PLUG

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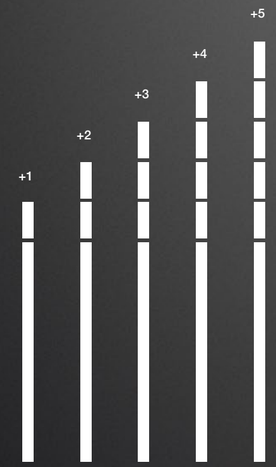
SHIFT PRO ROTOSIMMETRICO - TESTE AGGIUNTIVE

Shift Pro rotosymmetric - Additional heads

La testa singola con ottica a 360° o a 180° può essere combinata con le teste dello Shift Pro per comporre un palo multifunzionale che unisce una luce rotosimmetrica ai vantaggi delle altre teste aggiuntive.
Per questioni installative si consiglia di installare la testa singola con ottica 360° o 180° al di sopra delle altre tipologie di teste.
Solo la testa Wi-fi, se prevista, deve essere installata in posizione terminale perchè non supporta altre teste.

The single head with 360° or 180° optics can be combined with Shift Pro heads to create a multifunction pole that pairs rotosymmetric lighting with the advantages of additional head types.
For installation reasons, it is recommended to position the single 360° or 180° optical head above the other head types.
If included, the Wi-Fi head must be installed in the terminal position, as it does not support additional heads.

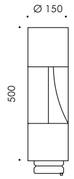


SHIFT PRO ROTOSIMMETRICO
Shift Pro rotosymmetric

COMPOSIZIONE DEL CODICE Code composition				
CODICE Code	+	**KELVIN**	+	**FINITURA** Finishing
S.1470		**H** (2700K)		**.09 Nero** Black
		W(3000K)		**.24 Grigio Antracite** Anthracite Grey
		N (4000K)		

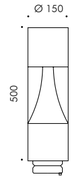
INFORMAZIONI GENERALI FAMIGLIA General range info			
GRADO DI PROTEZIONE Protection class	**CLASSE DI ISOLAMENTO** Insulation class	**RESISTENZA IMPATTO** Mechanical resistance	**MATERIALE** Material
IP 66	**CLASS II**	**IK 10**	**Alluminio verniciato** Painted aluminium

SHIFT PRO ROTOSIMMETRICO TESTA 180° SINGOLA (H.500 mm)
Shift Pro rotosymmetric single head 180° (H.500 mm)



		BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1470		180°	**H** (2700K)	1429lm	7,5W	220-240Vac	included	DALI2/PUSH
			W (3000K)	1504lm	7,5W	220-240Vac	included	DALI2/PUSH
			N (4000K)	1579lm	7,5W	220-240Vac	included	DALI2/PUSH

SHIFT PRO ROTOSIMMETRICO TESTA 360° SINGOLA (H.500 mm)
Shift Pro rotosymmetric single head 360° (H.500 mm)



		BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1471		360°	**H** (2700K)	2858lm	15W	220-240Vac	included	DALI2/PUSH
			W (3000K)	3008lm	15W	220-240Vac	included	DALI2/PUSH
			N (4000K)	3158lm	15W	220-240Vac	included	DALI2/PUSH

NB. Queste teste sono adatte per Pali Shift Pro H.500 mm, H.3000 mm, H.4000 mm e relative flange (vedi pag.14/15)

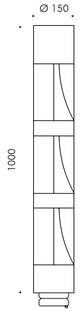
Per il Palo H.500 mm è consentita 1 testa aggiuntiva (TOT. 2 teste)
Per il Palo H.3000 mm e H.4000 mm sono consentite 4 teste aggiuntive (TOT. 5 teste)
Il Tappo terminale predisposto per l'alloggiamento del sensore IOT READY ZHAGA è consentito per tutte le teste rotosimmetriche
La Portella IP65 con presa elettrica IT/DE è consentita solo per il palo H.3000 mm e H.4000 mm
(vedi Teste aggiuntive e Accessori a pag. 16/17)

NB. These heads are suitable for Shift Pro H.500 mm, H.3000 mm, H.4000 mm poles and related flanges (See pages 14/15)

For the H.500 mm pole, 1 additional head is permitted (TOT. 2 heads)
For the H3000 and H4000 poles, 4 additional heads are permitted (TOT. 5 heads)
The end cap designed to house the IOT READY ZHAGA sensor is permitted for all the rotosymmetric heads
The IP65 door with IT/DE electrical socket is only permitted for the H.3000 mm and H.4000 mm poles
(see Additional Heads and Accessories on pages 16/17)

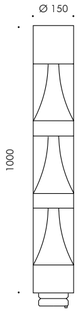
SHIFT PRO ROTOSIMMETRICO
Shift Pro rotosymmetric

SHIFT PRO ROTOSIMMETRICO TESTA 180° TRIPLA (H.1000 mm)
Shift Pro rotosymmetric Triple head 180° (H.1000 mm)



	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1475	180°	**H** (2700K)	4286lm	22,5W	220-240Vac	included	DALI2/PUSH
		W (3000K)	4512lm	22,5W	220-240Vac	included	DALI2/PUSH
		N (4000K)	4738lm	22,5W	220-240Vac	included	DALI2/PUSH

SHIFT PRO ROTOSIMMETRICO TESTA 360° TRIPLA (H.1000 mm)
Shift Pro rotosymmetric Triple head 360° (H.1000 mm)



	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1476	360°	**H** (2700K)	8573lm	45W	220-240Vac	included	DALI2/PUSH
		W (3000K)	9024lm	45W	220-240Vac	included	DALI2/PUSH
		N (4000K)	9475lm	45W	220-240Vac	included	DALI2/PUSH

NB. Queste teste sono adatte per Pali Shift Pro H.3000 mm, H.4000 mm e relative flange (vedi pag.14/15)

Per il Palo H.3000 mm e H.4000 mm sono consentite 3 teste aggiuntive (TOT. 4 teste)
Il Tappo terminale predisposto per l'alloggiamento del sensore IOT READY ZHAGA è consentito per tutte le teste rotosimmetriche
La Portella IP65 con presa elettrica IT/DE è consentita solo per il palo H.3000 mm e H.4000 mm
(vedi Teste aggiuntive e Accessori a pag.16/17)

NB. These heads are suitable for Shift Pro H.500 mm, H.3000 mm, H.4000 mm poles and related flanges (see pages 14/15)

For the H.500 mm pole, 1 additional head is permitted (TOT. 2 heads)
For the H3000 and H4000 poles, 4 additional heads are permitted (TOT. 5 heads)
The end cap designed to house the IOT READY ZHAGA sensor is permitted for all the rotosymmetric heads
The IP65 door with IT/DE electrical socket is only permitted for the H.3000 mm and H.4000 mm poles
(see Additional Heads and Accessories on pages 16/17)

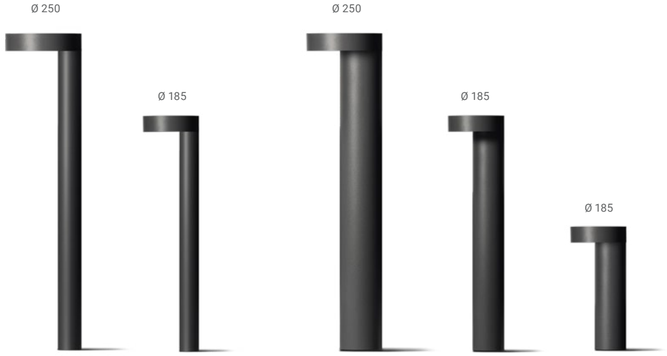
Any-way

ARREDO URBANO Urban lighting

Ø 76
H.3000/4500

Ø 60
H.2500/3500

PALETTI Bollards



Ø 76
H.1000

Ø 60
H.700

Ø 140
H.1000

Ø 102
H.740

Ø 102
H.390

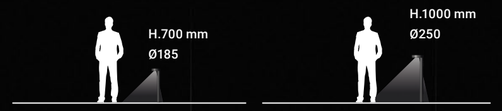
ANY-WAY PALETTO - DISTRIBUZIONE LUMINOSA
Any-Way bollard – Light distribution

SIMES

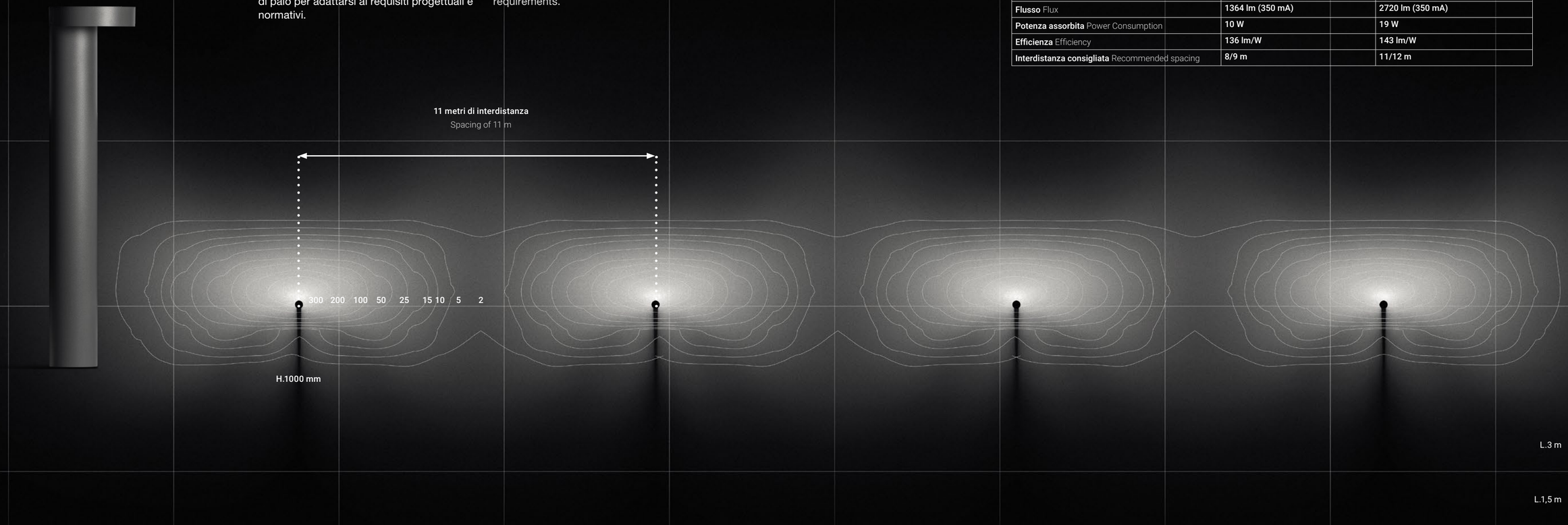
Any-Way è una famiglia di paletti e pali con ottica asimmetrica, pensati per illuminare percorsi pedonali e ciclabili. Any-Way proietta la luce in profondità coprendo ampie interdistanze e riducendo il numero di apparecchi necessari a garantire uniformità ed efficienza.
Il design è essenziale: un palo cilindrico con testa decentrata che integra un'ottica a 4 LED nella versione Ø185 mm e un'ottica a 8 LED in quella Ø250 mm, abbinate a diverse varianti di palo per adattarsi ai requisiti progettuali e normativi.

Any-Way is a family of bollards and poles with asymmetrical optics, designed to illuminate pedestrian and cycle paths. It projects light over long reaches, covering wide spacing and reducing the number of fixtures required to ensure uniformity and efficiency.
The design is essential: a cylindrical pole with an offset head integrating a 4-LED optic in the Ø185 mm version and an 8-LED optic in the Ø250 mm version, combined with different pole heights to meet project and regulatory requirements.

PALETTI
Bollards

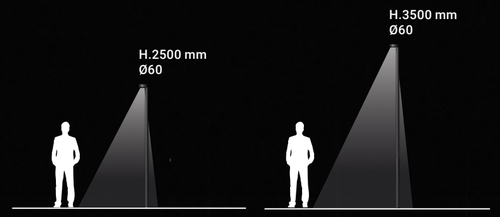


Versione Version	Bollard Ø185 H.700 mm (4LEDs)	Bollard Ø250 H.1000 mm (8LEDs)
Altezza Palo Pole Height	H.700 mm	H.1000 mm
Dimmerazione Dimming	100%	100%
Flusso Flux	1364 lm (350 mA)	2720 lm (350 mA)
Potenza assorbita Power Consumption	10 W	19 W
Efficienza Efficiency	136 lm/W	143 lm/W
Interdistanza consigliata Recommended spacing	8/9 m	11/12 m



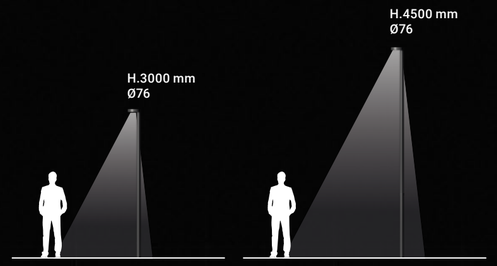
ANY-WAY TESTA PALO - DISTRIBUZIONE LUMINOSA
Any-Way pole top – Light distribution

SIMES



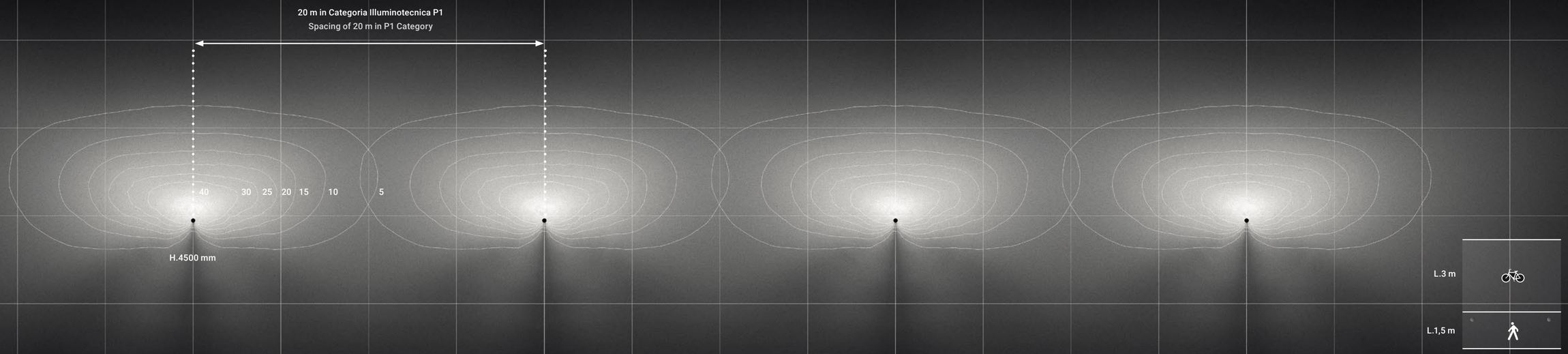
TESTA PALO Ø185 mm (4 LED)
Pole top Ø185 mm (4 LEDs)

Versione Version	**Pole Top Ø185 H.2500 mm (4LEDs)**	**Pole Top Ø185 H.3500 mm (4LEDs)**
Altezza Palo Pole Height	**H.2500 mm**	**H.3500 mm**
Dimmerazione Dimming	**100%**	**100%**
Flusso Flux	**1364 lm (350 mA)**	**1364 lm (350 mA)**
Potenza assorbita Power Consumption	**10 W**	**10 W**
Efficienza Efficiency	**136 lm/W**	**136 lm/W**
Interdistanza per Cat. P1 Spacing for Category P1	**7,8 m**	**7 m**
Interdistanza per Cat. P2 Spacing for Category P2	**12 m**	**11 m**
Interdistanza per Cat. P3 Spacing for Category P3	**16 m**	**14 m**



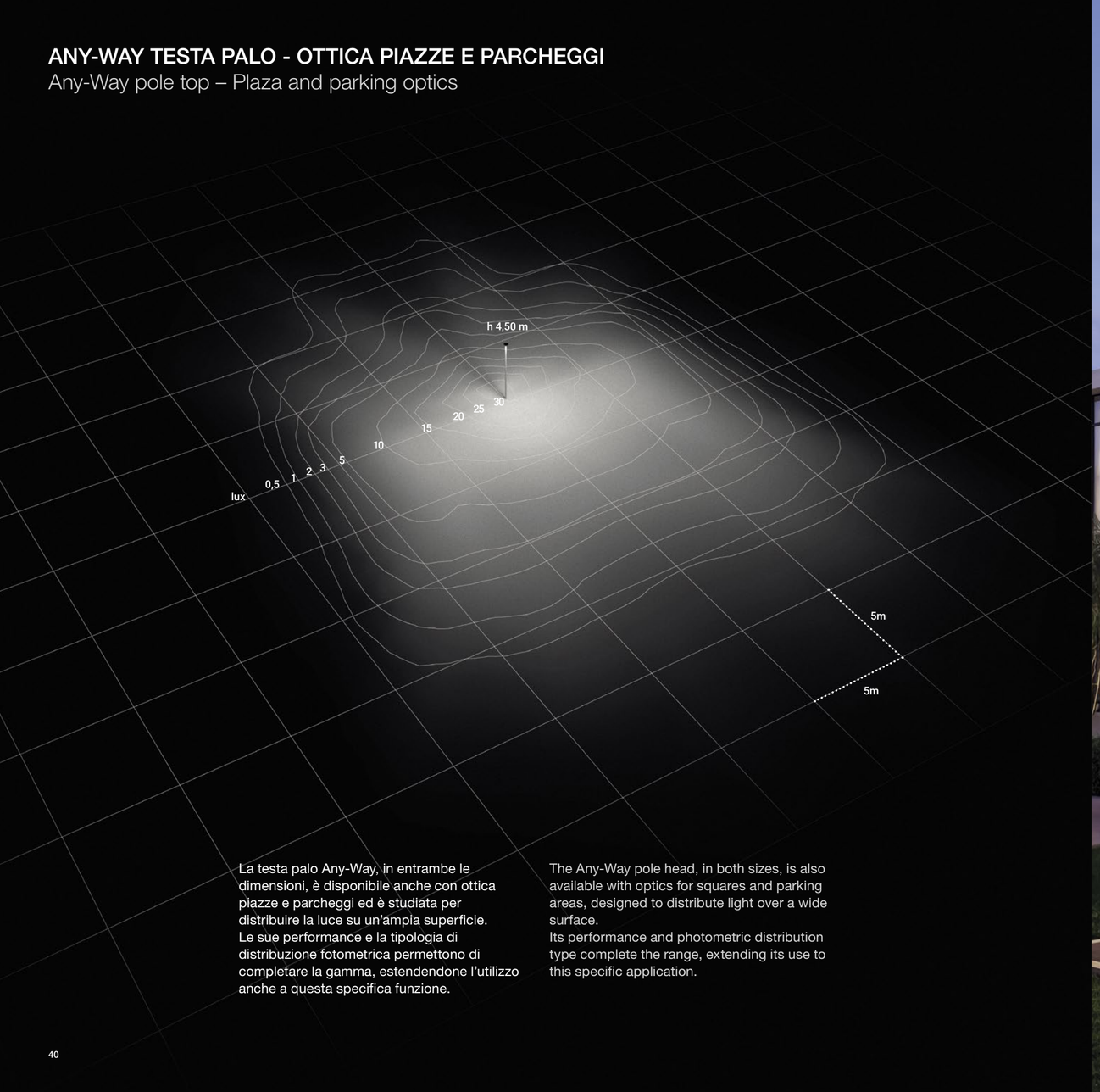
TESTA PALO Ø250 mm (8 LED)
Pole top Ø250 mm (8 LEDs)

Versione Version	**Pole Top Ø250 (8LEDs)**	**Pole top Ø250 (8LEDs)**
Altezza Palo Pole Height	**H.3000 mm**	**H.4500 mm**
Dimmerazione Dimming	**100%**	**100%**
Flusso Flux	**4640 lm (700 mA)**	**4640 lm (700 mA)**
Potenza assorbita Power Consumption	**36 W**	**36 W**
Efficienza Efficiency	**129 lm/W**	**129 lm/W**
Interdistanza per Cat. P1 Spacing for Category P1	**24 m**	**20 m**
Interdistanza per Cat. P2 Spacing for Category P2	**Da dimmerare** To dim	**30 m**



ANY-WAY TESTA PALO - OTTICA PIAZZE E PARCHEGGI

Any-Way pole top – Plaza and parking optics



La testa palo Any-Way, in entrambe le dimensioni, è disponibile anche con ottica piazze e parcheggi ed è studiata per distribuire la luce su un'ampia superficie.
Le sue performance e la tipologia di distribuzione fotometrica permettono di completare la gamma, estendendone l'utilizzo anche a questa specifica funzione.

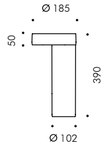
The Any-Way pole head, in both sizes, is also available with optics for squares and parking areas, designed to distribute light over a wide surface.
Its performance and photometric distribution type complete the range, extending its use to this specific application.

ANY-WAY PALETTO
Any-Way bollard

COMPOSIZIONE DEL CODICE Code composition		
CODICE Code +	KELVIN +	COLORE Colour
S.1950	H (2700K)	.24 Grigio Antracite Anthracite Grey
	W (3000K)	.09 Nero Black
	N (4000K)	

INFORMAZIONI GENERALI FAMIGLIA General range info			
GRADO DI PROTEZIONE Protection class	CLASSE DI ISOLAMENTO Insulation class	RESISTENZA IMPATTO Mechanical resistance	MATERIALE Material
IP 65	CLASS II	IK 06	Alluminio verniciato Painted aluminium

ANY-WAY PALETTO H.390 mm
Any-Way bollard H.390 mm

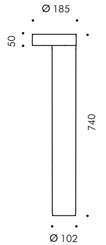


CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1950	Asy long	H (2700K)	1367lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	1440lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	1515lm	8,4W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER ANY-WAY BOLLARD H.390 mm Accessories for Any-Way bollard H.390 mm

S.2149 Flangia per Any-Way paletto H390 mm Flange for Any-Way bollard H.390 mm

ANY-WAY PALETTO H.740 mm
Any-Way bollard H.740 mm

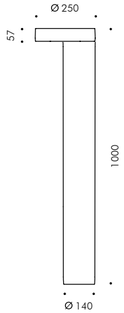


CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1951	Asy long	H (2700K)	1367lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	1440lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	1515lm	8,4W	220-240Vac	included	DALI2/PUSH

ACCESSORI ANY-WAY BOLLARD H.740 mm Accessories for Any-Way bollard H.740 mm

S.2149 Flangia per Any-Way paletto H.740 mm Flange for Any-Way bollard H.740 mm

ANY-WAY PALETTO H.1000 mm
Any-Way bollard H.1000 mm



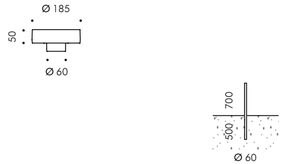
CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1960	Asy long	H (2700K)	2734lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	2880lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	3030lm	16,8W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER ANY-WAY BOLLARD H.1000 mm Accessories for Any-Way bollard H.1000 mm

S.4172 Flangia per Any-Way paletto H.1000 mm Flange for Any-Way bollard H.1000 mm

ANY-WAY TESTA PALO
Any-Way pole top

ANY-WAY TESTA PALO Ø185 mm PER PALO H.700 mm
Any-Way pole top Ø185 mm for pole H.700 mm

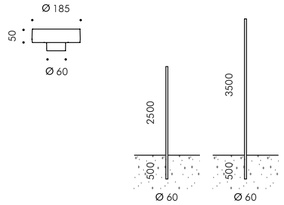


	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1955	Asy long	H (2700K)	1367lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	1440lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	1515lm	8,4W	220-240Vac	included	DALI2/PUSH
S.1956	Asy front	H (2700K)	1367lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy front	W (3000K)	1440lm	8,4W	220-240Vac	included	DALI2/PUSH
	Asy front	N (4000K)	1515lm	8,4W	220-240Vac	included	DALI2/PUSH

ACCESSORI PALI PER ANY-WAY TESTA PALO Ø185 mm Pole accessories for Any-Way pole top Ø185 mm

S.2802 Palo cilindrico H.700 mm fuori terra, Ø60 mm da interrare H.700 mm Ø60 mm cylindrical pole to be buried

ANY-WAY TESTA PALO Ø185 mm PER PALI H.3500/2500 mm
Any-Way pole top Ø185 mm for poles H.3500/2500 mm



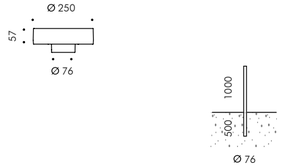
	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1958	Asy long	H (2700K)	2582lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	2720lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	2862lm	16,8W	220-240Vac	included	DALI2/PUSH
S.1959	Park optic	H (2700K)	2582lm	16,8W	220-240Vac	included	DALI2/PUSH
	Park optic	W (3000K)	2720lm	16,8W	220-240Vac	included	DALI2/PUSH
	Park optic	N (4000K)	2862lm	16,8W	220-240Vac	included	DALI2/PUSH

ACCESSORI PALI PER ANY-WAY TESTA PALO Ø185 mm Pole accessories for Any-Way pole top Ø185 mm

S.2842 Palo cilindrico H.3500 mm fuori terra, Ø60 mm da interrare H.3500 mm Ø60 mm cylindrical pole to be buried

S.2800 Palo cilindrico H.2500 mm fuori terra, Ø60 mm da interrare H.2500 mm Ø60 mm cylindrical pole to be buried

ANY-WAY TESTA PALO Ø250 mm PER PALO H.1000 mm
Any-Way pole top Ø250 mm for poles H.1000 mm

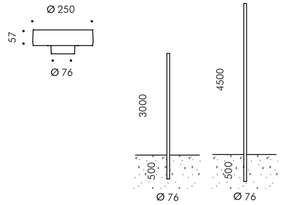


	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1965	Asy long	H (2700K)	2734lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	2880lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	3030lm	16,8W	220-240Vac	included	DALI2/PUSH
S.1966	Asy front	H (2700K)	2734lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy front	W (3000K)	2880lm	16,8W	220-240Vac	included	DALI2/PUSH
	Asy front	N (4000K)	3030lm	16,8W	220-240Vac	included	DALI2/PUSH

ACCESSORI PALI PER ANY-WAY TESTA PALO Ø250 mm Pole ccessories for Any-Way pole top Ø250 mm

S.2803 Palo cilindrico H.1000 mm fuori terra, Ø76 mm da interrare H.1000 mm Ø76 mm cylindrical pole to be buried

ANY-WAY TESTA PALO Ø250 mm PER PALI H.4500/3000 mm
Any-Way pole top Ø250 mm for poles H.4500/3000 mm



	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.1968	Asy long	H (2700K)	5164lm	33,6W	220-240Vac	included	DALI2/PUSH
	Asy long	W (3000K)	5440lm	33,6W	220-240Vac	included	DALI2/PUSH
	Asy long	N (4000K)	5724lm	33,6W	220-240Vac	included	DALI2/PUSH
S.1969	Park optic	H (2700K)	5164lm	33,6W	220-240Vac	included	DALI2/PUSH
	Park optic	W (3000K)	5440lm	33,6W	220-240Vac	included	DALI2/PUSH
	Park optic	N (4000K)	5724lm	33,6W	220-240Vac	included	DALI2/PUSH

ACCESSORI PALI PER ANY-WAY TESTA PALO Ø250 mm Pole ccessories for Any-Way pole top Ø250 mm

S.2844 Palo cilindrico H.4500 mm fuori terra, Ø76 mm da interrare H.4500 mm Ø76 mm cylindrical pole to be buried

S.2812 Palo cilindrico H.3000 mm fuori terra, Ø76 mm da interrare H.3000 mm Ø76 mm cylindrical pole to be buried

Field

PALO Pole lighting

Ø 200 H.2400

PALETTI Bollards

Ø 200 H.870

Ø 150 H.815

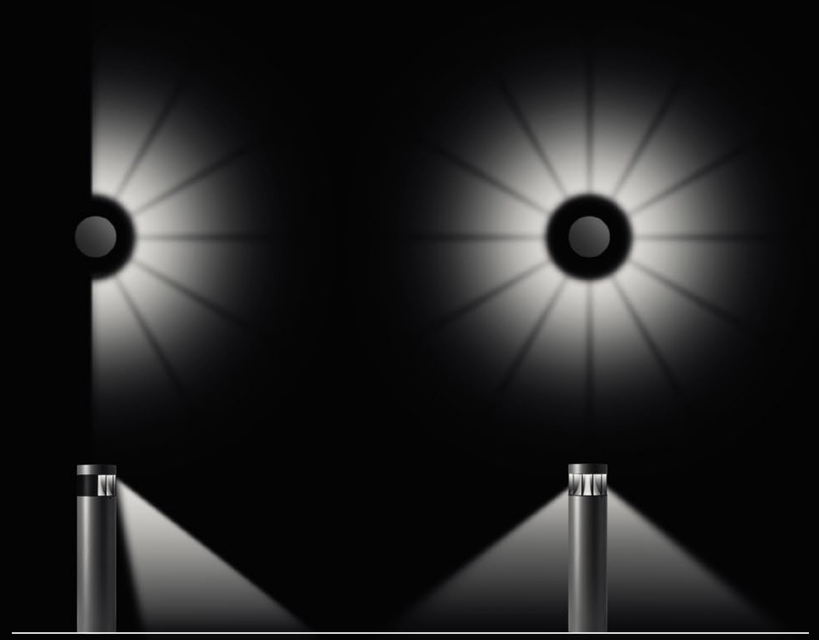
Ø 200 H.310

Ø 150 H.255

FIELD - DISTRIBUZIONE LUMINOSA
Field - Light distribution

Field Ø200 è dotato di ottiche appositamente progettate per limitare la dispersione luminosa verso l'alto, contribuendo alla riduzione dell'inquinamento luminoso e al miglioramento della sostenibilità ambientale dei progetti.
Il sistema ottico assicura una distribuzione luminosa omogenea ed è disponibile nelle versioni 180° (6 finestre) e 360° (12 finestre).
Ideale per la valorizzazione di percorsi pedonali, parchi e piazze, Field può essere gestito tramite driver DALI, consentendo un'ottimizzazione dell'efficienza energetica e del comfort visivo.

Field Ø200 is equipped with optics specifically designed to limit upward light dispersion, contributing to the reduction of light pollution and improving the environmental sustainability of projects.
The optical system ensures uniform light distribution and is available in 180° (6 windows) and 360° (12 windows) versions.
Ideal for enhancing pedestrian walkways, parks and squares, Field can be controlled via DALI drivers, allowing for optimised energy efficiency and visual comfort.



FIELD - VARIANTI FUNZIONALI
Field - Functional variants

Field Ø200 può integrare funzionalità aggiuntive per rispondere alle esigenze di uno spazio esterno sempre più smart.
Alla versione tradizionale Field Ø200 si affianca la versione PLUG, dotata di presa elettrica IP65 IT/DE 2P+T 16A, pensata per offrire un punto di alimentazione integrato negli ambienti outdoor.
La versione SENSOR, invece, affronta il tema della sostenibilità: i sensori di presenza contribuiscono a ridurre gli sprechi energetici, a prolungare la vita degli apparecchi e a rendere l'illuminazione più efficiente e responsabile.

Field Ø200 can integrate additional features to meet the needs of increasingly smart outdoor spaces. The traditional Field Ø200 version is complemented by the PLUG version, equipped with an IP65 electrical socket type IT/DE 2P+T 16A, designed to provide an integrated power supply point in outdoor environments.
The SENSOR version, on the other hand, addresses the issue of sustainability: presence sensors help to reduce energy waste, extend the life of the fixtures and make lighting more efficient and responsible.

FIELD Ø200

FIELD Ø200 PLUG

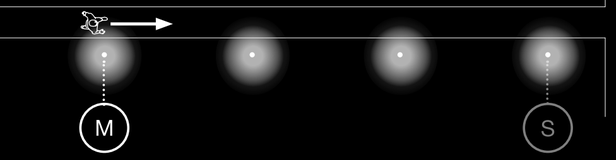
FIELD Ø200 SENSOR

FIELD - SENSORE DI MOVIMENTO
Field - Motion sensor

Field Sensor è disponibile in due versioni esteticamente identiche ma che sono equipaggiate per svolgere funzioni differenti: FIELD SENSOR MASTER (programmabile tramite app Simes) e FIELD SENSOR SLAVE.

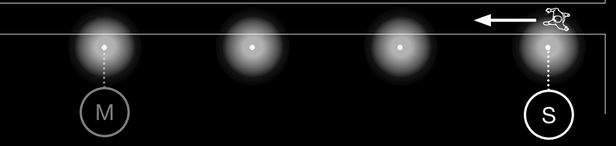
Field Sensor is available in two aesthetically identical versions, each equipped to perform different functions: FIELD SENSOR MASTER (programmable via the Simes app) and FIELD SENSOR SLAVE.

Attivazione tramite MASTER
Activation via MASTER



Stand-by

Attivazione tramite SLAVE
Activation via SLAVE



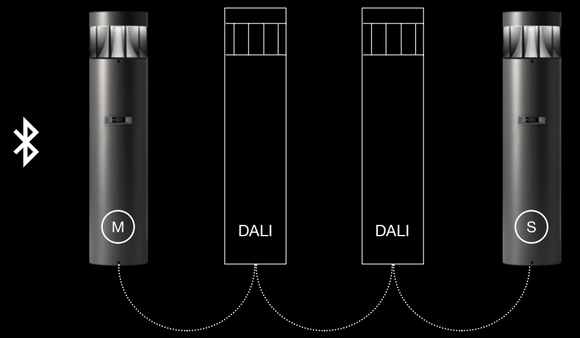
FIELD SENSOR MASTER, oltre ad avere la funzione di rilevazione di presenza, comanda il comportamento di sé stesso e del gruppo di prodotti DALI ad esso collegati ed è programmabile tramite l'app Simes. I parametri settati per il MASTER vengono replicati in modo identico su tutti i prodotti DALI collegati al MASTER. Non è possibile settare diversamente un singolo prodotto DALI collegato al MASTER.

FIELD SENSOR MASTER, in addition to presence detection, controls its own behavior and that of the group of DALI products connected to it, and can be programmed via the Simes app. The parameters set on the MASTER are replicated identically across all DALI products connected to it. It is not possible to configure a single DALI product differently from the MASTER.

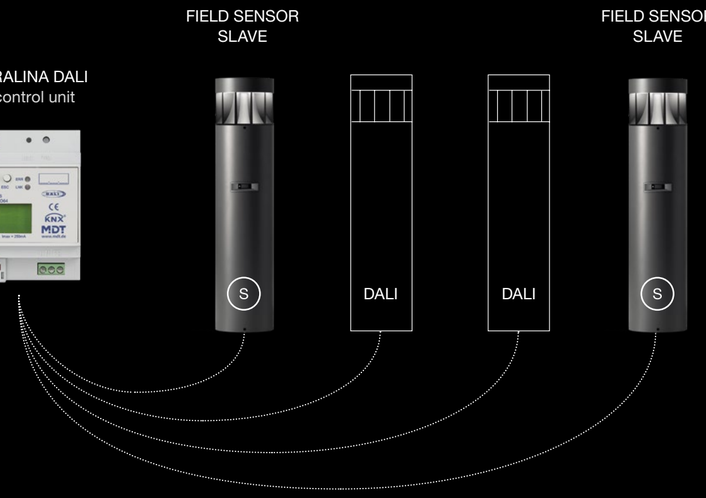
Lo SLAVE ha solo la funzione di rilevazione di presenza. La sua attivazione scatena il comportamento settato nel MASTER o nella centralina DALI prevista nel caso di situazioni più complesse che richiedono la programmazione di un system integrator. A ciascun MASTER possono essere associati fino a 3 prodotti SLAVE installati in punti differenti.

The SLAVE performs presence detection only. When activated, it triggers the behavior set in the MASTER or in the designated DALI control unit, in the case of more complex configurations requiring programming by a system integrator. Up to three SLAVE products installed in different locations can be associated with each MASTER.

APP SIMES



CENTRALINA DALI
Dali control unit



FIELD - APP SIMES PER SENSORE DI MOVIMENTO

Field - Simes app for motion sensor

Tramite la nuova APP MOTION SENSOR, messa a disposizione da Simes, sarà possibile rilevare via Bluetooth la presenza di una rete collegata ad un prodotto MASTER e di configurarla settando i seguenti parametri:

- modalità (Dimmer oppure ON-OFF);
- tempo di attivazione (fino a max 3h);
- livello di illuminazione (da 10% a 100%);
- livello di stand-by programmabile in step da 10%;
- fade-time, ovvero il tempo di dissolvenza in accensione e in spegnimento.

L'APP SIMES MOTION SENSOR consente di passare facilmente dalla modalità automatica alla modalità manuale, disabilitando i sensori e regolando il Master e i prodotti DALI ad esso collegati all'intensità desiderata (ad esempio in occasione di un evento temporaneo).

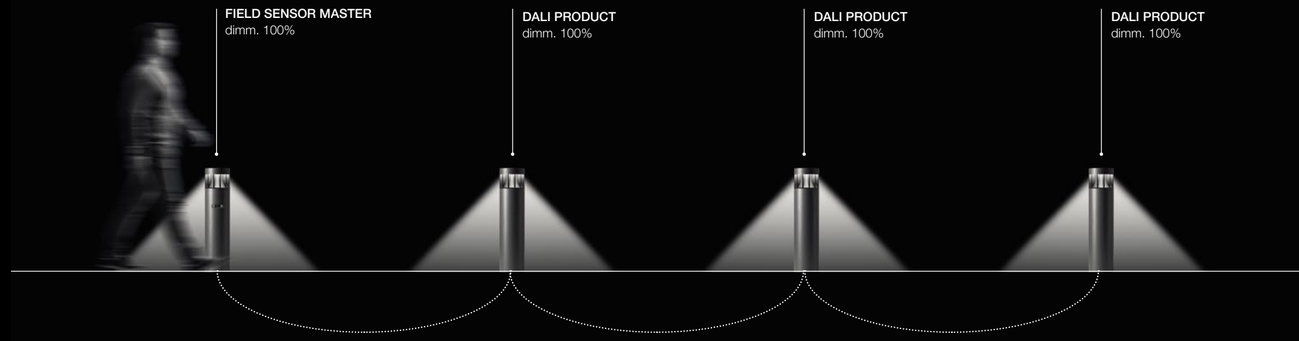
With the new MOTION SENSOR APP provided by Simes, it is possible to detect via Bluetooth the presence of a network connected to a MASTER product and configure it by setting the following parameters:

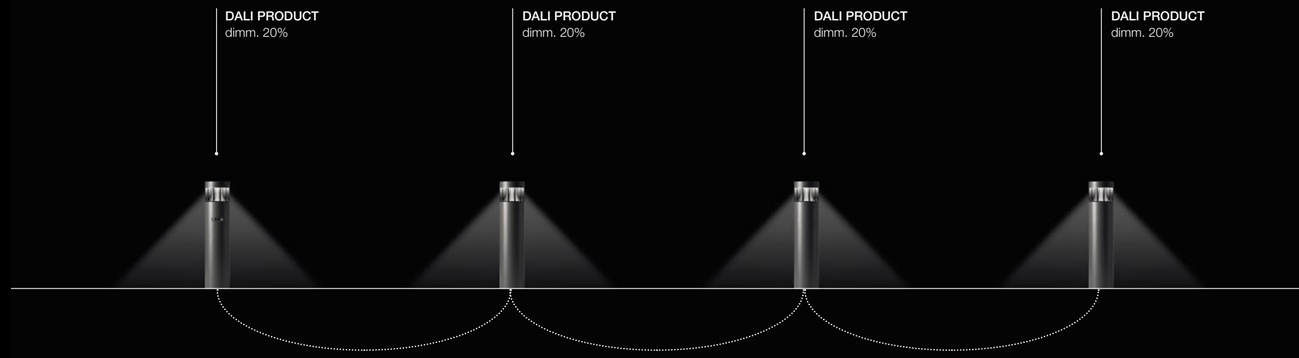
- mode (Dimmer or ON–OFF);
- activation time (up to a maximum of 3 hours);
- lighting level (from 10% to 100%);
- standby level programmable in 10% steps;
- fade time: the fade-in and fade-out duration.

The SIMES MOTION SENSOR APP allows easy switching from automatic to manual mode, disabling the sensors and adjusting the Master and the connected DALI products to the desired intensity (for example, during a temporary event).

In presenza di movimento, il sensore attiva l'accensione del Master e dei prodotti DALI ad esso collegati all'intensità e per il tempo programmati.

When movement is detected, the sensor activates the Master and the DALI products connected to it at the programmed intensity and for the programmed time.





Dopo l'intervallo di tempo settato, i prodotti tornano in una situazione di stand-by, diminuendo o azzerando la quantità di luce emessa programmata.

After the set time interval, the products return to standby mode, reducing or eliminating the amount of light emitted as programmed.

FIELD

COMPOSIZIONE DEL CODICE Code composition				
CODICE Code	+	**KELVIN**	+	**FINITURA** Finishing
S.4000		**H** (2700K)		**.09 Nero** Black
		W(3000K)		**.24 Grigio Antracite** Anthracite Grey
		N (4000K)		

INFORMAZIONI GENERALI FAMIGLIA General range info		
GRADO DI PROTEZIONE Protection class	**CLASSE DI ISOLAMENTO** Insulation class	**MATERIALE** Material
IP 65	**CLASS II**	**Alluminio verniciato** Painted aluminium

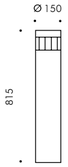
FIELD PALETTO Ø150 mm H.255 mm
Field bollard Ø150 mm H.255 mm

CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.4000	180°	**H** (2700K)	653lm	3.6W	220-240Vac	included	DALI2/PUSH
		W (3000K)	688lm	3.6W	220-240Vac	included	DALI2/PUSH
		N (4000K)	724lm	3.6W	220-240Vac	included	DALI2/PUSH
S.4002	360°	**H** (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	1444lm	7.2W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER FIELD PALETTO Ø150 mm H.255 mm Accessories form Field bollard Ø150 mm H.255 mm

S.4009 Flangia per Field Ø150 mm Flange for Field Ø150 mm

FIELD PALETTO Ø150 mm H.815 mm
Field bollard Ø150 mm H.815 mm



CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.4004	180°	**H** (2700K)	653lm	3.6W	220-240Vac	included	DALI2/PUSH
		W (3000K)	688lm	3.6W	220-240Vac	included	DALI2/PUSH
		N (4000K)	724lm	3.6W	220-240Vac	included	DALI2/PUSH
S.4005	360°	**H** (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	1444lm	7.2W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER FIELD PALETTO Ø150 mm H.815 mm Accessories for Field bollard Ø150 mm H.815 mm

S.4009 Flangia per Field Ø150 mm Flange for Field Ø150 mm

FIELD

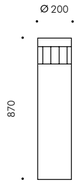
FIELD PALETTO Ø 200 mm H.310 mm
Field bollard Ø200 mm H.310 mm

CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.4010	180°	H (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	1448lm	7.2W	220-240Vac	included	DALI2/PUSH
S.4012	360°	H (2700K)	2614lm	14.5W	220-240Vac	included	DALI2/PUSH
		W (3000K)	2752lm	14.5W	220-240Vac	included	DALI2/PUSH
		N (4000K)	2897lm	14.5W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER FIELD PALETTO Ø 200 mm H.310 mm Accessories for Field bollard Ø200 mm H.310 mm

S.4171 Flangia per Field Ø200 mm Flange for Field Ø200 mm

FIELD PALETTO Ø200 mm H.870 mm
Field bollard Ø200 mm H.870 mm



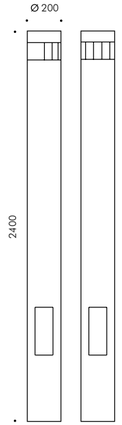
CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.4014	180°	H (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	1448lm	7.2W	220-240Vac	included	DALI2/PUSH
S.4015	360°	H (2700K)	2614lm	14.5W	220-240Vac	included	DALI2/PUSH
		W (3000K)	2752lm	14.5W	220-240Vac	included	DALI2/PUSH
		N (4000K)	2897lm	14.5W	220-240Vac	included	DALI2/PUSH
S.4014SEN1	180°	H (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH - MASTER
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH - MASTER
		N (4000K)	1448lm	7.2W	220-240Vac	included	DALI2/PUSH - MASTER
S.4015SEN1	360°	H (2700K)	2614lm	14.5W	220-240Vac	included	DALI2/PUSH - MASTER
		W (3000K)	2752lm	14.5W	220-240Vac	included	DALI2/PUSH - MASTER
		N (4000K)	2897lm	14.5W	220-240Vac	included	DALI2/PUSH - MASTER
S.4014SEN2	180°	H (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH - SLAVE
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH - SLAVE
		N (4000K)	1448lm	7.2W	220-240Vac	included	DALI2/PUSH - SLAVE
S.4015SEN2	360°	H (2700K)	2614lm	14.5W	220-240Vac	included	DALI2/PUSH - SLAVE
		W (3000K)	2752lm	14.5W	220-240Vac	included	DALI2/PUSH - SLAVE
		N (4000K)	2897lm	14.5W	220-240Vac	included	DALI2/PUSH - SLAVE
S.4014PLG1	180°	H (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	1448lm	7.2W	220-240Vac	included	DALI2/PUSH
S.4015PLG1	360°	H (2700K)	2614lm	14.5W	220-240Vac	included	DALI2/PUSH
		W (3000K)	2752lm	14.5W	220-240Vac	included	DALI2/PUSH
		N (4000K)	2897lm	14.5W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER FIELD PALETTO Ø200 mm H.870 mm Accessories for Field bollard Ø200 mm H.870 mm

S.4171 Flangia per Field Ø200 mm Flange for Field Ø200 mm

FIELD

FIELD PALO Ø200 mm H.2400 mm
Field pole Ø200 mm H.2400 mm



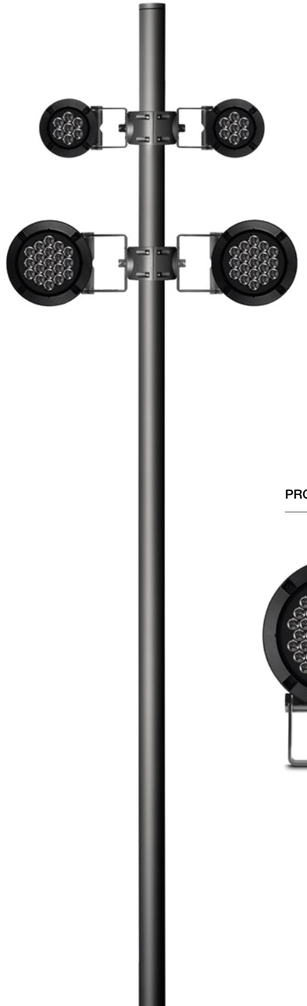
CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.4017	180°	H (2700K)	1307lm	7.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	1376lm	7.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	1448lm	7.2W	220-240Vac	included	DALI2/PUSH
S.4018	360°	H (2700K)	2614lm	14.5W	220-240Vac	included	DALI2/PUSH
		W (3000K)	2752lm	14.5W	220-240Vac	included	DALI2/PUSH
		N (4000K)	2897lm	14.5W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER FIELD PALO Ø200 mm H.2400 mm Accessories for Field pole Ø200 mm H.2400 mm

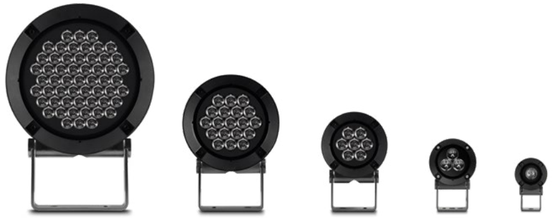
S.4129 Flangia per Field Ø200 mm H.2400 mm Flange for Field Ø200 mm H.2400 mm

Pointer

PROIETTORI DA PALO Spotlight pole mounted



PROIETTORI Spotlight



NEW

NANOPOINTER PROIETTORE
Nanopointer spotlight

La famiglia Pointer, tra le più performanti e tecnologicamente avanzate del portfolio Simes, si arricchisce di una nuova versione miniaturizzata. Nanopointer è il proiettore più compatto della serie, progettato per applicazioni che richiedono ingombri minimi senza compromessi sulle prestazioni. In dimensioni estremamente ridotte concentra un'elevata qualità luminosa: monocromatico, con fascio superspot di serie, consente tramite filtri intercambiabili di ottenere diverse aperture e adattare con precisione l'emissione alle esigenze progettuali.

The Pointer family, one of the most high-performing and technologically advanced in the Simes portfolio, is expanded with a new miniaturized version. Nanopointer is the most compact projector in the series, designed for applications requiring minimal size without compromising performance. Despite its extremely small dimensions, it delivers high lighting quality: monochromatic, with a standard superspot beam, it can be fitted with interchangeable filters to achieve different beam spreads and precisely adapt the light output to project requirements.

POINTER - REGOLAZIONE DEL FASCIO LUMINOSO
Pointer - Beam adjustment

FILTRI INTERCAMBIABILI

Tutte le versioni di Pointer permettono di ottenere una notevole flessibilità luminosa tramite l'utilizzo di filtri intercambiabili in grado di modellare la forma e l'ampiezza del fascio. Il vano ottico, apribile con cerniera e viti anti perdita, consente un agevole sostituzione o aggiunta dei filtri. L'accessorio honeycomb scherma la sorgente nei casi in cui è richiesto massimo comfort visivo e si aggiunge anch'esso all'interno del vano ottico, in una posizione protetta tra la sorgente e il vetro di chiusura.

INTERCHANGEABLE FILTERS

All Pointer versions provide high lighting flexibility through interchangeable filters that shape the beam and control its spread. The optical compartment, hinged and fitted with captive screws, allows easy replacement or addition of filters. The honeycomb accessory shields the light source when maximum visual comfort is required and is installed inside the optical chamber in a protected position between the source and the closing glass.

Standard

Con filtro 30°
With filter 30°

Con filtro 60°
With filter 60°

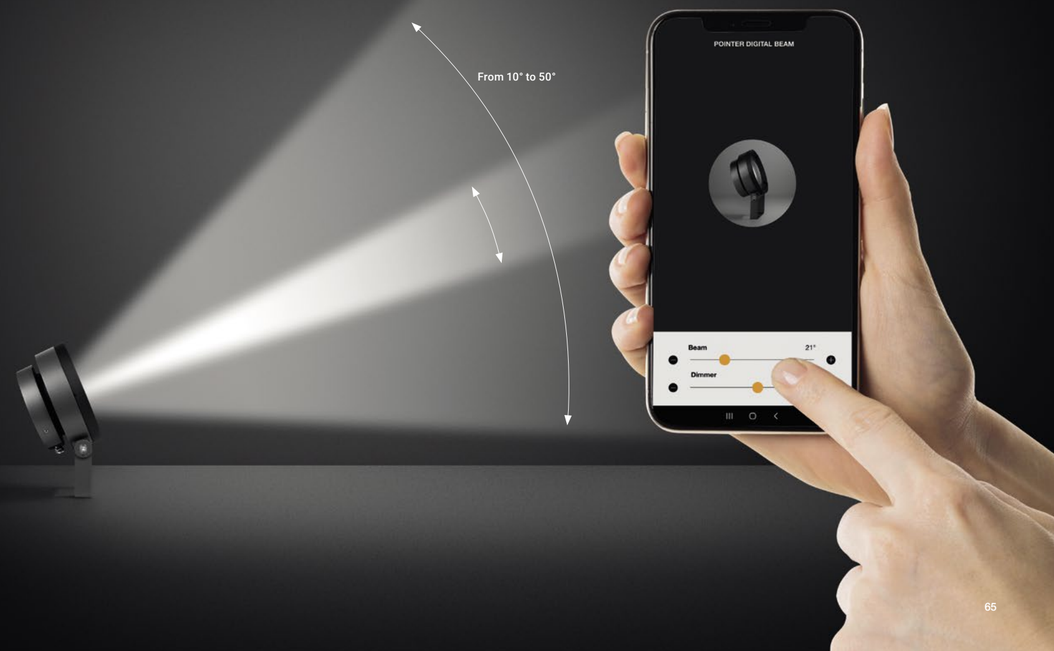
Con filtro 60°x10°
With filter 60°x10°

DIGITAL BEAM

Oltre alla modellazione del fascio tramite filtri intercambiabili, la versione Nanopointer introduce una soluzione di nuova generazione: la tecnologia Digital Beam. Il sistema ottico a cristalli liquidi (LensVector™) permette di regolare da remoto l'ampiezza del fascio, adattando dinamicamente la luce al contesto applicativo.

DIGITAL BEAM

In addition to beam shaping through interchangeable filters, the Nanopointer version introduces a next-generation solution: Digital Beam technology. The liquid crystal optical system (LensVector™) allows remote adjustment of beam width, dynamically adapting the light to the application context.

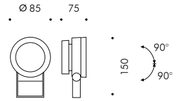


POINTER

COMPOSIZIONE DEL CODICE Code composition		
CODICE Code +	KELVIN +	COLORE Colour
S.2780	H (2700K) W(3000K) N (4000K)	.24 Grigio Antracite Anthracite Grey

INFORMAZIONI GENERALI FAMIGLIA General range info			
GRADO DI PROTEZIONE Protection class	CLASSE DI ISOLAMENTO Insulation class	RESISTENZA IMPATTO Mechanical resistance	MATERIALE Material
IP 66	CLASS II	IK 08 (Micropointer)	Alluminio verniciato Painted aluminium
	CLASS III (Nanopointer RGBW / TUNABLE W)	IK 09 (Minipointer e Pointer)	
		IK 10 (Megapointer)	

NANOPOINTER PROIETTORE
Nanopointer projector

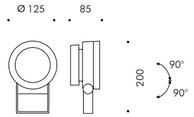


CODE		BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.2780		5°	H (2700K) W (3000K) N (4000K)	301lm 331lm 343lm	2,9W 2,9W 2,9W	24Vdc 24Vdc 24Vdc	remoted see page 70	PWM PWM PWM
S.2781		10°	H (2700K) W (3000K) N (4000K)	474lm 508lm 541lm	3,0W 3,0W 3,0W	24Vdc 24Vdc 24Vdc	remoted see page 70	PWM PWM PWM

ACCESSORI PER NANOPOINTER Accessories for Nanopointer

S.2790 Filtro fascio medio 30° per Nanopointer Medium beam filter 30° for Nanopointer
S.2791 Filtro fascio largo 60° per Nanopointer Wide beam filter 60° for Nanopointer
S.2792 Filtro fascio ellittico 60°x10° per Nanopointer Elliptical beam filter 60°x10° for Nanopointer
S.2799 Honeycomb per Nanopointer Honeycomb for Nanopointer
S.2797 Visiera per Nanopointer Visiera for Nanopointer
S.2776 Picchetto per Nanopointer Stake for Nanopinter
S.1019 Collare per installazione a palo per Nanopointer (palo Ø60 mm) Bracket for pole installation for Nanopointer (pole Ø60 mm)

MICROPOINTER PROIETTORE
Micropointer projector

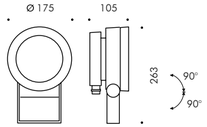


CODE		BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.2760		5°	H (2700K) W (3000K) N (4000K)	603lm 663lm 687lm	6W 6W 6W	220-240Vac 220-240Vac 220-240Vac	included included included	DALI2/PUSH DALI2/PUSH DALI2/PUSH
S.2761		10°	H (2700K) W (3000K) N (4000K)	840lm 900lm 960lm	6.1W 6.1W 6.1W	220-240Vac 220-240Vac 220-240Vac	included included included	DALI2/PUSH DALI2/PUSH DALI2/PUSH

ACCESSORI PER MICROPOINTER Accessories for Micropointer

S.2770 Filtro fascio medio 30° per Micropointer Medium beam filter 30° for Micropointer
S.2771 Filtro fascio largo 60° per Micropointer Wide beam filter 60° for Micropointer
S.2772 Filtro fascio ellittico 60°x10° per Micropointer Elliptical beam filter 60°x10° for Micropointer
S.2779 Honeycomb per Micropointer Honeycomb for Micropointer
S.2777 Visiera per Micropointer Visiera for Micropointer
S.2778 Snooth per Micropointer Snooth for Micropointer
S.2776 Picchetto per Micropointer Stake for Micropointer
S.1084 Collare per installazione a palo per Micropointer (palo Ø60 mm) Bracket for pole installation for Micropointer (pole Ø60 mm)
S.1085 Collare per installazione a palo per Micropointer (palo Ø76 mm) Bracket for pole installation for Micropointer (pole Ø76 mm)

MINIPOINTER PROIETTORE
Minipointer projector

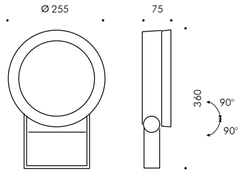


CODE		BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.2700		5°	H (2700K) W (3000K) N (4000K)	1477lm 1575lm 1687lm	20.8W 20.8W 20.8W	220-240Vac 220-240Vac 220-240Vac	included included included	DALI2/PUSH DALI2/PUSH DALI2/PUSH
S.2701		9°	H (2700K) W (3000K) N (4000K)	2744lm 2940lm 3136lm	21.3W 21.3W 21.3W	220-240Vac 220-240Vac 220-240Vac	included included included	DALI2/PUSH DALI2/PUSH DALI2/PUSH
S.2705		10°-49°	H (2700K) W (3000K) N (4000K)	1292lm 1360lm 1428lm	12.8W 12.8W 12.8W	48Vdc 48Vdc 48Vdc	remoted see page 71	DALI DALI DALI
S.2701T		9°	Tunable White (2700K-4000K)	1838lm	9.6W	Max 1050mA	remoted see page 71	PWM
S.2703J		6°	RGBW (W=3000K)	2047lm	18.9W	24Vdc	remoted see page 71	PWM

ACCESSORI PER MINIPOINTER Accessories for Minipointer

S.2710 Filtro fascio medio 30° per Minipointer Medium beam filter 30° for Minipointer
S.2711 Filtro fascio largo 60° per Minipointer Wide beam filter 60° for Minipointer
S.2712 Filtro fascio ellittico 60°x10° per Minipointer Elliptical beam filter 60°x10° for Minipointer
S.2719 Honeycomb per Minipointer Honeycomb for Minipointer
S.2717 Visiera per Minipointer Visiera for Minipointer
S.2718 Snooth per Minipointer Snooth for Minipointer
S.1005 Picchetto per Minipointer Stake for Minipointer
S.1084 Collare per installazione a palo per Minipointer (palo Ø60 mm) Bracket for pole installation for Minipointer (pole Ø60 mm)
S.1085 Collare per installazione a palo per Minipointer (palo Ø76 mm) Bracket for pole installation for Minipointer (pole Ø76 mm)
S.1018 Collare per installazione a palo per Minipointer (palo Ø102 mm) Bracket for pole installation for Minipointer (pole Ø102 mm)

POINTER SLIM PROIETTORE
Pointer Slim projector

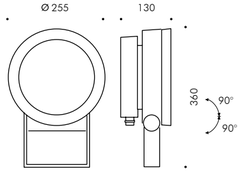


CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.2728	4°	H (2700K)	2985lm	29.5W	220-240Vac	included	DALI2/PUSH
		W (3000K)	2985lm	29.5W	220-240Vac	included	DALI2/PUSH
		N (4000K)	2985lm	29.5W	220-240Vac	included	DALI2/PUSH
S.2729	10°	H (2700K)	4160lm	30.2W	220-240Vac	included	DALI2/PUSH
		W (3000K)	4457lm	30.2W	220-240Vac	included	DALI2/PUSH
		N (4000K)	4754lm	30.2W	220-240Vac	included	DALI2/PUSH

ACCESSORI PER POINTER SLIM Accessories for Pointer Slim

S.2730 Filtro fascio medio 30° per Pointer Slim Medium beam filter 30° for Pointer Slim
S.2731 Filtro fascio largo 60° per Pointer Slim Wide beam filter 60° for Pointer Slim
S.2732 Filtro fascio ellittico 60°x10° per Pointer Slim Elliptical beam filter 60°x10° for Pointer Slim
S.2739 Honeycomb per Pointer Slim Honeycomb for Pointer Slim
S.2737 Visiera per Pointer Slim Visiera for Pointer Slim
S.2738 Snooth per Pointer Slim Snooth for Pointer Slim
S.1005 Picchetto per Pointer Slim Stake for Pointer Slim
S.1085 Collare per installazione a palo per Pointer Slim (palo Ø76 mm) Bracket for pole installation for Pointer Slim (pole Ø76 mm)
S.1018 Collare per installazione a palo per Pointer Slim (palo Ø102 mm) Bracket for pole installation for Pointer Slim (pole Ø102 mm)
S.1239 Collare per installazione a palo per Pointer Slim (palo Ø120 mm) Bracket for pole installation for Pointer Slim (pole Ø120 mm)

POINTER PROIETTORE
Pointer projector

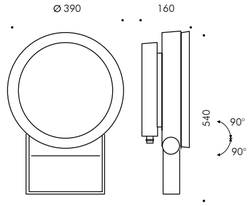


CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.2720	4°	H (2700K)	5726lm	56.6W	220-240Vac	included	DALI2
		W (3000K)	5726lm	56.6W	220-240Vac	included	DALI2
		N (4000K)	6527lm	56.6W	220-240Vac	included	DALI2
S.2721	10°	H (2700K)	7980lm	57.9W	220-240Vac	included	DALI2
		W (3000K)	8550lm	57.9W	220-240Vac	included	DALI2
		N (4000K)	9120lm	57.9W	220-240Vac	included	DALI2
S.2721T	9°	Tunable White (2700K-4000K)	4432lm	28.5W	220-240Vac	included	DALI DT8; PUSH
S.2723J	6°	RGBW (W=3000K)	3184lm	29.4W	220-240Vac	included	DMX/RDM; PUSH

ACCESSORI PER POINTER Accessories for Pointer

S.2730 Filtro fascio medio 30° per Pointer Medium beam filter 30° for Pointer
S.2731 Filtro fascio largo 60° per Pointer Wide beam filter 60° for Pointer
S.2732 Filtro fascio ellittico 60°x10° per Pointer Elliptical beam filter 60°x10° for Pointer
S.2739 Honeycomb per per Pointer Honeycomb for Pointer
S.2737 Visiera per Pointer Visiera for Pointer
S.2738 Snooth per Pointer Snooth for Pointer
S.1005 Picchetto per Pointer Stake for Pointer
S.1085 Collare per installazione a palo per Pointer (palo Ø76 mm) Bracket for pole installation for Pointer (pole Ø76 mm)
S.1018 Collare per installazione a palo per Pointer (palo Ø102 mm) Bracket for pole installation for Pointer (pole Ø102 mm)
S.1239 Collare per installazione a palo per Pointer (palo Ø120 mm) Bracket for pole installation for Pointer (pole Ø120 mm)

MEGAPOINTER PROIETTORE
Megapointer projector



CODE	BEAM	KELVIN	FLUX	POWER	POWER SUPPLY	DRIVER	DIMMING TYPE
S.2740	4°	H (2700K)	11050lm	109.3W	220-240Vac	included	DALI2/PUSH
		W (3000K)	11050lm	109.3W	220-240Vac	included	DALI2/PUSH
		N (4000K)	11050lm	109.3W	220-240Vac	included	DALI2/PUSH
S.2741	9°	H (2700K)	19800lm	143.6W	220-240Vac	included	DALI2/PUSH
		W (3000K)	21214lm	143.6W	220-240Vac	included	DALI2/PUSH
		N (4000K)	22629lm	143.6W	220-240Vac	included	DALI2/PUSH
S.2741T	9°	Tunable White (2700K-4000K)	12802lm	82W	220-240Vac	included	DALI DT8
S.2743J	6°	RGBW (W=3000K)	13304lm	122.9W	220-240Vac	included	DMX / RDM

ACCESSORI PER MEGAPOINTER Accessories for Megapointer

S.2750 Filtro fascio medio 30° per Megapointer Medium beam filter 30° for Megapointer
S.2751 Filtro fascio largo 60° per Megapointer Wide beam filter 60° for Megapointer
S.2752 Filtro fascio ellittico 60°x10° per Megapointer Elliptical beam filter 60°x10° for Megapointer
S.2759 Honeycomb per Megapointer Honeycomb for Megapointer
S.2757 Visiera per Megapointer Visiera for Megapointer
S.2758 Snooth per Megapointer Snooth for Megapointer
S.1018 Collare per installazione a palo per Megapointer (palo Ø102 mm) Bracket for pole installation for Megapointer (pole Ø102mm)
S.1239 Collare per installazione a palo per Megapointer (palo Ø120 mm) Bracket for pole installation for Megapointer (pole Ø120mm)

ALIMENTATORI REMOTI A TENSIONE COSTANTE 24Vdc
Remote power supply 24Vdc constant voltage

OFF ON

INDIPENDENTE
Independent

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.3400	IP20	10W	24Vdc	on-off
S.2430	IP20	16W	24Vdc	on-off
S.2400	IP20	35W	24Vdc	on-off
S.2401	IP20	60W	24Vdc	on-off
S.2403	IP20	100W	24Vdc	on-off
S.3425	IP54	8W	24Vdc	on-off
S.2407	IP67	14,4W	24Vdc	on-off
S.2433	IP67	36W	24Vdc	on-off
S.2405	IP67	60W	24Vdc	on-off
S.2406	IP67	90W	24Vdc	on-off
S.2445	IP67	120W	24Vdc	on-off
S.2446	IP67	360W	24Vdc	on-off

BOX PROTETTO IP
IP rated Box

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.3401	IP55	10W	24Vdc	on-off
S.2435	IP67	16W	24Vdc	on-off
S.2402	IP55	60W	24Vdc	on-off
S.2404	IP55	90W	24Vdc	on-off
S.3664	IP65	35W	24Vdc	on-off
S.3665	IP65	90W	24Vdc	on-off

DIMMABLE

INDIPENDENTE
Independent

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.3426	IP20	16W	24Vdc	DALI2
S.2441	IP20	24W	24Vdc	DALI, PUSH DIM, 0-10V
S.2419	IP20	35W	24Vdc	DALI, PUSH DIM, 0-10V
S.2429	IP20	60W	24Vdc	DALI, PUSH DIM, 0-10V
S.2424	IP20	60W	24Vdc	PUSH DIM, 0-10V
S.2442	IP20	75W	24Vdc	DALI2, PUSH DIM, 0-10V
S.2449	IP20	100W	24Vdc	DALI2, PUSH DIM, 0-10V
S.2411	IP68	15W	24Vdc	0-10V, 1-10V
S.2427	IP67	60W	24Vdc	1-10V
S.2428	IP67	90W	24Vdc	1-10V
S.2415	IP67	24W	24Vdc	DALI
S.2416	IP67	75W	24Vdc	DALI
S.2426	IP67	120W	24Vdc	DALI2
S.2419	IP67	36W	24Vdc	DALI2
S.2429	IP67	75W	24Vdc	DALI2
S.2449	IP67	100W	24Vdc	DALI2
S.2447	IP67	200W	24Vdc	DALI2

BOX PROTETTO IP
IP rated Box

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.2438	IP67	16W	24Vdc	DALI2
S.2439	IP67	20W	24Vdc	PUSH DIM, 1-10V
S.2423	IP55	60W	24Vdc	DALI2, PUSH DIM, 1-10V
S.2425	IP55	90W	24Vdc	DALI2, PUSH DIM, 1-10V

ALIMENTATORE REMOTO A TENSIONE COSTANTE 48Vdc (DIGITAL BEAM)
Remote power supply 48Vdc constant voltage (Digital Beam)

OFF ON

INDIPENDENTE
Independent

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.2448	IP67	31W	48Vdc	on-off

ALIMENTATORE REMOTO A CORRENTE COSTANTE (TUNABLE WHITE DALI)
Remote power supply constant current (Tunable White DALI)

BOX PROTETTO IP
IP rated Box

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.3414	IP67	44,1W	1050mA	DALI DT-8

ALIMENTATORI REMOTI A TENSIONE COSTANTE 24Vdc (RGBW DMX)
Remot power supply 24Vdc constant voltage (RGBW DMX)

BOX PROTETTO IP
IP rated Box

ACCESSORY	IP	POWER	POWER SUPPLY	DIMMING TYPE
S.3411	IP55	60W	24Vdc	DMX
S.3413	IP55	90W	24Vdc	DMX
S.2440	IP55	320W	24Vdc	DMX

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