

2024/25

Catalogo
Catalogue





Attraverso valori essenziali quali semplicità, esperienza ed affidabilità, Mareco Luce abbandona gradualmente il passato per avanzare verso un futuro inedito, che trova radici nel cambiamento e forza nell'innovazione.

Crediamo nella semplicità come valore a cui tendere, il risultato di un percorso di sottrazione di elementi superflui, capace di innalzare la progettualità ad unicità, sobrietà e naturalezza.

La ricerca e l'espressione della semplicità necessitano imprescindibilmente di esperienza. Esperienza, o cultura, che in Mareco respiriamo ogni giorno osservando stampi di vecchie produzioni o cataloghi dei primi anni '70'.

La strada della cultura e dell'esperienza ci porta verso la costruzione di una sempre più solida affidabilità. Attraverso un'elevata qualità dei prodotti, un servizio clienti presente e una storia credibile.

È così che Mareco Luce vuole mettere la sua cultura nel campo dell'illuminazione, al servizio di una sempre più nuova esplorazione creativa.

Through essential values such as simplicity, experience, and reliability, Mareco Luce gradually abandons the past to advance toward a new future, rooted in change and strengthened by innovation.

We believe in simplicity as a value to strive for, the result of a process of eliminating superfluous elements, capable of elevating design to uniqueness, sobriety, and naturalness.

The pursuit and expression of simplicity requires experience. Experience, or culture, that we breathe in at Mareco every day by examining molds of old productions or catalogs from the early 1970s.

The path of culture and experience leads us toward building ever-more solid reliability. Through high-quality products, attentive customer service, and a credible history.

This is how Mareco Luce intends to place its culture in the field of lighting at the service of ever-new creative exploration.

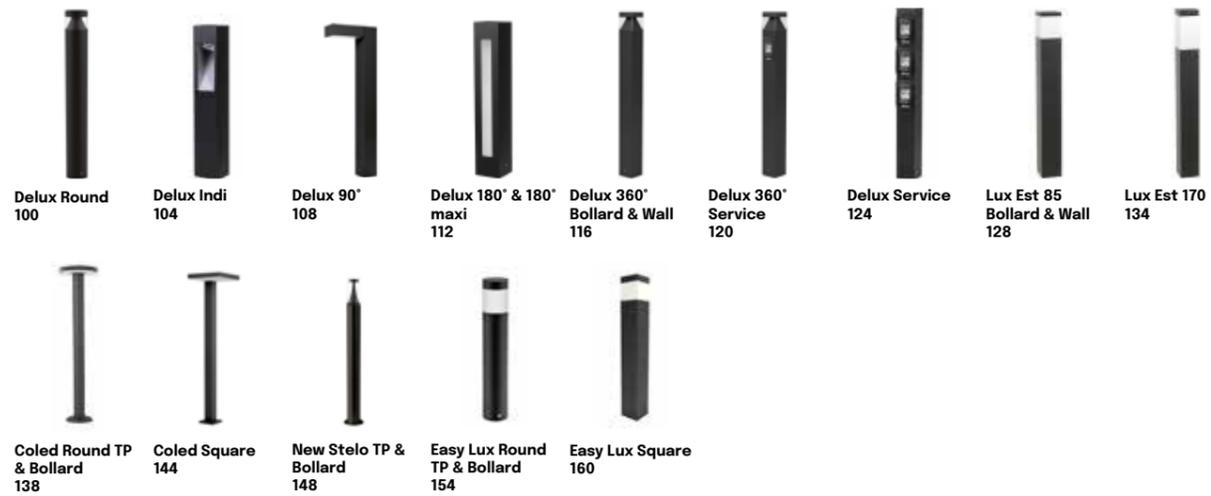




Arredo urbano-stradale
Urban architectural & street luminaires



Bollard & Applique
Bollards & Appliques



Illuminazione residenziale
Residential luminaires



Accessori
Accessories



Solari
Solar luminaires



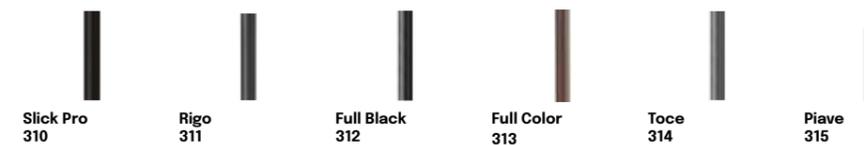
Incassi
Recessed luminaires



Luce d'ambiente
Ambient lighting



Pali
Poles



Arredo urbano stradale

Urban architectural & street luminaires

Edge TP & Wall

Edge T

Edge 90°

Edge 90° Wall & Bollard

Edge 60°

Edge 60° Wall & Bollard

Edge 180°

Edge 180° Bollard

Challenge TP & Wall

Discovery TP

Discovery Frusta

Discovery Pastorale

Discovery Tesata

Indus

Skill

Stud

Oracolo

CD Led

Barcellona & Barrio

Barcellona & Barrio Plus

Architettura che sostiene la luce

Architecture supporting light

Edge TP



Edge T



Edge 90°



Edge 60°



Edge 180°



Edge 90° Bollard



Edge 60° Bollard



Edge 180° Bollard



Edge 90° Wall



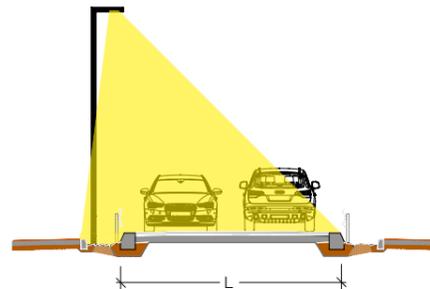
Edge 60° Wall



Edge Wall

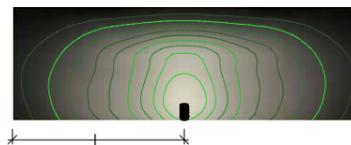


Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code			
Edge TP	500x90x168mm	28,7 W	3000 K	3502 lm	127 lm/W	--	0170184S	0170184J	1	
						DALI	017017DS	017017DJ	1	
			4000 K	3647 lm	132 lm/W	--	0170182S	0170182J	1	
	500x90x168mm	41,4 W	3000 K	5339 lm	127 lm/W	--	0170284S	0170284J	1	
						DALI	017027DS	017027DJ	1	
			4000 K	5753 lm	137 lm/W	--	0170282S	0170282J	1	
500x90x168mm	56,8 W	3000 K	6420 lm	112 lm/W	--	0170384S	0170384J	1		
					DALI	017037DS	017037DJ	1		
		4000 K	6683 lm	117 lm/W	--	0170382S	0170382J	1		
						DALI	017037FS	017037FJ	1	

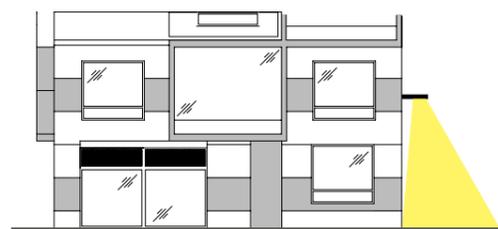


L= Road width (m)
 l= Pole spacing (m)
 Emed= Average illuminance (Lux)
 Emin= Minimum illuminance (Lux)

	L m	l m	Emed Lux	Emin Lux
28,7W	4	15	45	15

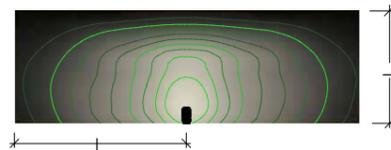


Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code			
Edge Wall	600x90x125mm	28,7 W	3000 K	3502 lm	127 lm/W	--	0172184S	0172184J	0172184M	1
						DALI	017217DS	017217DJ	017217DM	1
			4000 K	3647 lm	132 lm/W	--	0172182S	0172182J	0172182M	1
	600x90x125mm	41,4 W	3000 K	5339 lm	127 lm/W	--	0172284S	0172284J	0172284M	1
						DALI	017227DS	017227DJ	017227DM	1
			4000 K	5753 lm	137 lm/W	--	0172282S	0172282J	0172282M	1
600x90x125mm	56,8 W	3000 K	6420 lm	112 lm/W	--	0172384S	0172384J	0172384M	1	
					DALI	017237DS	017237DJ	017237DM	1	
		4000 K	6683 lm	117 lm/W	--	0172382S	0172382J	0172382M	1	
						DALI	017237FS	017237FJ	017237FM	1



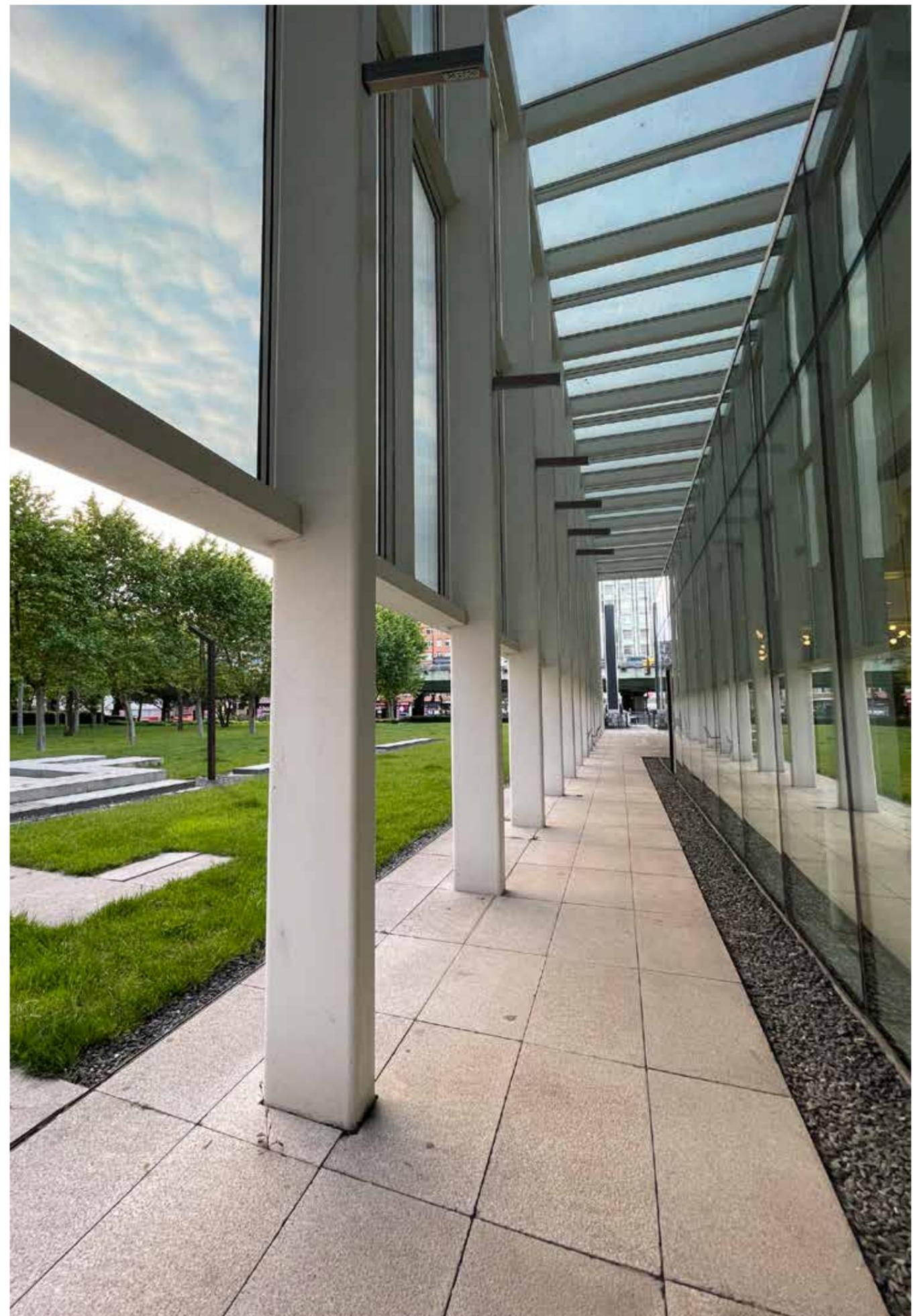
L= Road width (m)
 l= Pole spacing (m)
 Emed= Average illuminance (Lux)
 Emin= Minimum illuminance (Lux)

	L m	l m	Emed Lux	Emin Lux
28,7W	4	15	45	15



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Arredo urbano stradale *Urban architectural & street luminaires*

Edge T

Apparecchio d'arredo urbano con braccio a T e palo in alluminio estruso anodizzato, verniciato a polvere con pretrattamento specifico per esterni. Disponibile con o senza flangia in 2 altezze. Una membrana bituminosa autoadesiva rinforzata con film in alluminio resistente al fuoco ricopre la parte inferiore del palo -versione interrata- per proteggerlo dalla corrosione. Lente in PMMA trasparente, inalterabile ai raggi UV. Asola e morsettiera 4x16mm² CLII con portafusibili e portello di chiusura. Profilo decorativo laterale ad incastro in policarbonato. Kit controflangia e tirafondi da ordinare separatamente.

Urban architectural luminaire with T-shaped arm and pole in extruded anodized, powder-coated aluminium with pre-treatment specific for outdoor. Available with or without flange in 2 heights. A self-adhesive bituminous membrane reinforced with aluminium film and fire resistant is stuck on the bottom part of the pole and preserves it against corrosion and weathering -buried version-. Non yellowing, transparent PMMA lens. Hole and 4x16mm² CLII terminal block with fuse holder and closing door. Interlocking decorative side profile in polycarbonate. Anchor bolts and counter flange kit to be ordered separately.

Designed by
M. Frau & D. Bartolini

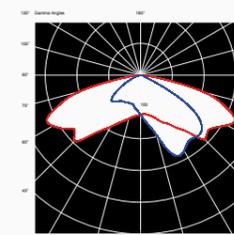
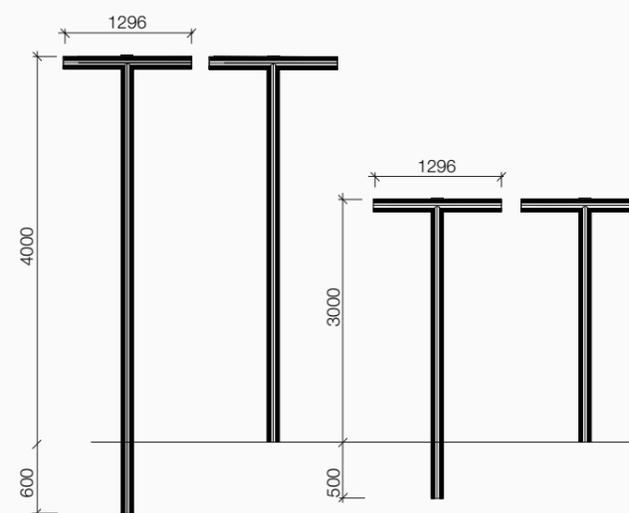
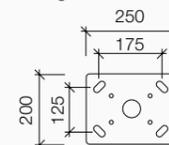
Installazione *Installation*



Dettagli tecnici *Technical details*



Flange for H3500 ground height
Fixing holes Ø18mm



Versioni *Versions*

4000mm dal suolo
Ground height

3000mm dal suolo
Ground height

Accessori *Accessories*

Kit controflangia e tirafondi per Edge - System B
Counter flange and anchor bolts kit for Edge - System B

Colori *Colours*



RAL 7016
Antracite
Anthracite

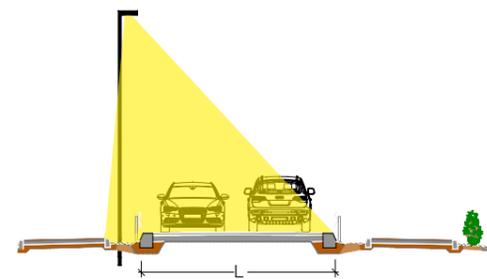


Cor-ten
Rust



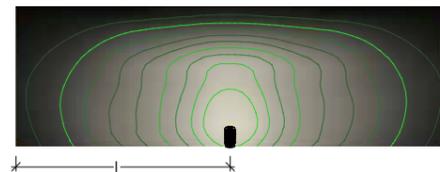
RAL 9006
Grigio
Grey

Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge T 4000mm fuori terra Ground height	H tot 4600mm	Palo interrato System A Buried pole System A	2x41,4 W	3000 K	2x5339 lm	127 lm/W	--		107T284S	107T284J	107T284M	1
					DALI	250	107T27DS	107T27DJ	107T27DM	1		
			2x56,8 W	4000 K	2x5753 lm	137 lm/W	--		107T282S	107T282J	107T282M	1
					DALI	250	107T27FS	107T27FJ	107T27FM	1		
			2x56,8 W	3000 K	2x6420 lm	112 lm/W	--		107TY84S	107TY84J	107TY84M	1
					DALI	250	107TY7DS	107TY7DJ	107TY7DM	1		
	H tot 4000mm	Palo flangiato System B Flanged pole System B	2x41,4 W	3000 K	2x5339 lm	127 lm/W	--		107E284S	107E284J	107E284M	1
					DALI	250	107E27DS	107E27DJ	107E27DM	1		
			2x56,8 W	4000 K	2x5753 lm	137 lm/W	--		107E282S	107E282J	107E282M	1
					DALI	250	107E27FS	107E27FJ	107E27FM	1		
			2x56,8 W	3000 K	2x6420 lm	112 lm/W	--		107EY84S	107EY84J	107EY84M	1
					DALI	250	107EY7DS	107EY7DJ	107EY7DM	1		
		4000 K	2x6683 lm	117 lm/W	--		107EY82S	107EY82J	107EY82M	1		
		DALI	250	107EY7FS	107EY7FJ	107EY7FM	1					

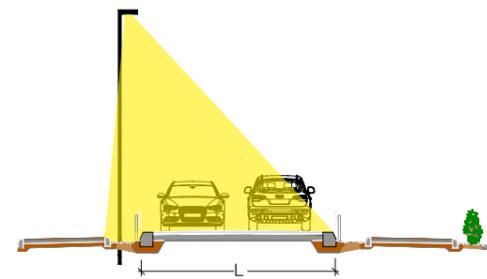


L= Road width (m)
I= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

L m	I m	Emed Lux	Emin Lux	
56,8W	5	20	39	15

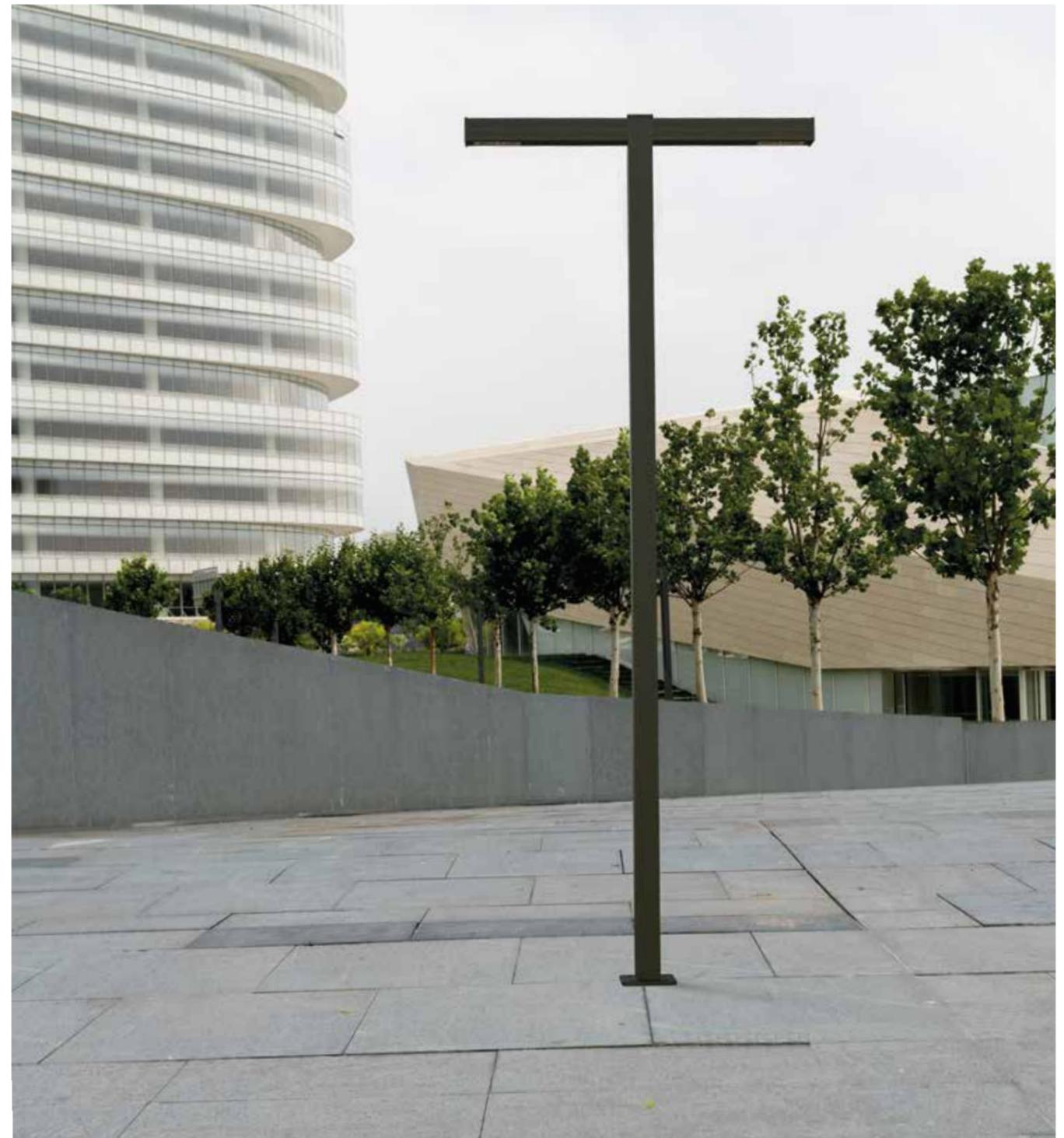
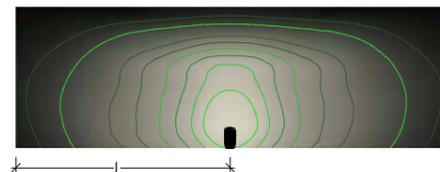


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge T 3000m fuori terra Ground height	H tot 3500mm	Palo interrato System A Buried pole System A	2x28,7 W	3000 K	2x3502 lm	127 lm/W	--		107T084S	107T084J	107T084M	1
					DALI	250	107T17DS	107T17DJ	107T17DM	1		
			2x41,4 W	4000 K	2x3647 lm	132 lm/W	--		107T082S	107T082J	107T082M	1
					DALI	250	107T17FS	107T17FJ	107T17FM	1		
			2x41,4 W	3000 K	2x5339 lm	127 lm/W	--		107TX84S	107TX84J	107TX84M	1
					DALI	250	107TX7DS	107TX7DJ	107TX7DM	1		
	H tot 3000mm	Palo flangiato System B Flanged pole System B	2x28,7 W	4000 K	2x5753 lm	137 lm/W	--		107TX82S	107TX82J	107TX82M	1
					DALI	250	107TX7FS	107TX7FJ	107TX7FM	1		
			2x28,7 W	3000 K	2x3502 lm	127 lm/W	--		107E184S	107E184J	107E184M	1
					DALI	250	107E17DS	107E17DJ	107E17DM	1		
			2x41,4 W	4000 K	2x3647 lm	132 lm/W	--		107E182S	107E182J	107E182M	1
					DALI	250	107E17FS	107E17FJ	107E17FM	1		
		3000 K	2x5339 lm	127 lm/W	--		107EX84S	107EX84J	107EX84M	1		
		DALI	250	107EX7DS	107EX7DJ	107EX7DM	1					
		4000 K	2x5753 lm	137 lm/W	--		107EX82S	107EX82J	107EX82M	1		
		DALI	250	107EX7FS	107EX7FJ	107EX7FM	1					



L= Road width (m)
I= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

L m	I m	Emed Lux	Emin Lux	
56,8W	5	20	39	15



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	350	40000009	1

Arredo urbano stradale *Urban architectural & street luminaires*

Edge 90°

Apparecchio d'arredo urbano con braccio a 90° e palo in alluminio estruso anodizzato, verniciato a polvere con pretrattamento specifico per esterni. Disponibile con o senza flangia in 2 altezze. Una membrana bituminosa autoadesiva rinforzata con film in alluminio resistente al fuoco ricopre la parte inferiore del palo -versione interrata- per proteggerlo dalla corrosione. Lente in PMMA trasparente, inalterabile ai raggi UV. Asola e morsettiera 4x16mm² CLII con portafusibili e portello di chiusura. Profilo decorativo laterale ad incastro in policarbonato. Kit controflangia e tirafondi da ordinare separatamente.

Urban architectural luminaire with 90° tilt arm and pole in extruded anodized, powder-coated aluminium with pre-treatment specific for outdoor. Available with or without flange in 2 heights. A self-adhesive bituminous membrane reinforced with aluminium film and fire resistant is stuck on the bottom part of the pole and preserves it against corrosion and weathering -buried version-. Non yellowing, transparent PMMA lens. Hole and 4x16mm² CLII terminal block with fuse holder and closing door. Interlocking decorative side profile in polycarbonate. Anchor bolts and counter flange kit to be ordered separately.

Designed by
M. Frau & D. Bartolini

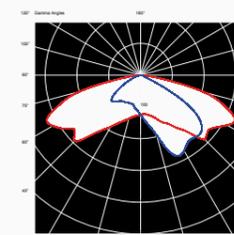
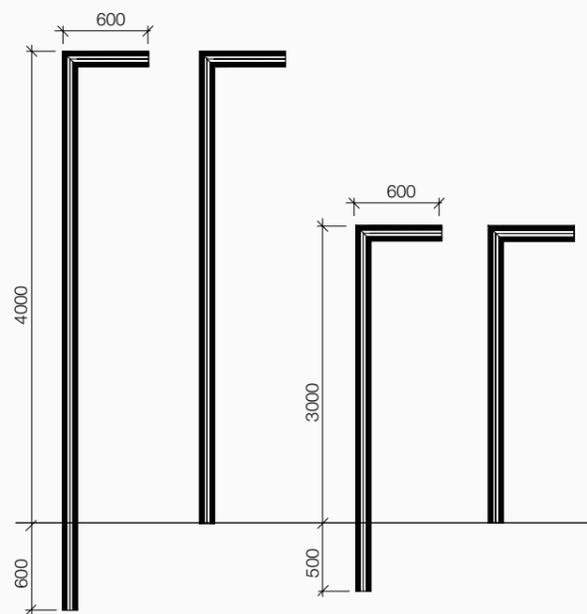
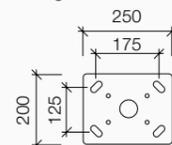
Installazione *Installation*



Dettagli tecnici *Technical details*



Flange for H3500 ground height
Fixing holes Ø18mm



Versioni *Versions*

4000mm fuori terra
Ground height

4000mm fuori terra
Ground height

Accessori *Accessories*

Kit controflangia e tirafondi per Edge - System B
Counter flange and anchor bolts kit for Edge - System B

Colori *Colours*

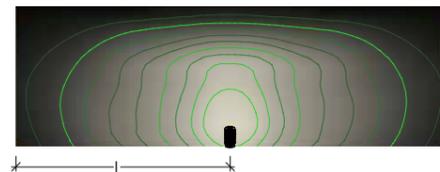


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge 90° 4000mm fuori terra Ground height	H tot 4600mm	Palo interrato System A Buried pole System A	41,4 W	3000 K	5339 lm	127 lm/W	--		107AX84S	107AX84J	107AX84M	1
							DALI	250	107AX7DS	107AX7DJ	107AX7DM	1
			56,8 W	4000 K	5753 lm	137 lm/W	--		107AX82S	107AX82J	107AX82M	1
							DALI		107AX7FS	107AX7FJ	107AX7FM	1
			56,8 W	3000 K	6420 lm	112 lm/W	--		1071284S	1071284J	1071284M	1
							DALI	250	107127DS	107127DJ	107127DM	1
	H tot 4000mm	Palo flangiato System B Flanged pole System B	41,4 W	3000 K	5339 lm	127 lm/W	--		107BX84S	107BX84J	107BX84M	1
							DALI	250	107BX7DS	107BX7DJ	107BX7DM	1
			56,8 W	4000 K	5753 lm	137 lm/W	--		107BX82S	107BX82J	107BX82M	1
							DALI		107BX7FS	107BX7FJ	107BX7FM	1
			56,8 W	3000 K	6420 lm	112 lm/W	--		1072284S	1072284J	1072284M	1
							DALI	250	107B37DS	107B37DJ	107B37DM	1
						1072282S	1072282J	1072282M	1			
						107B37FS	107B37FJ	107B37FM	1			

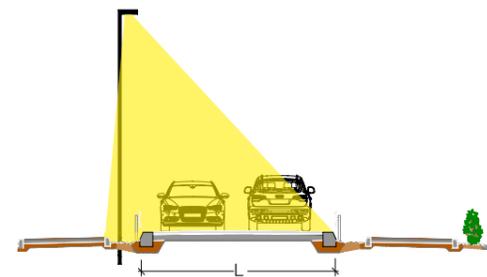


L= Road width (m)
l= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

L m	l m	Emed Lux	Emin Lux
56,8W	5	20	39
		39	15

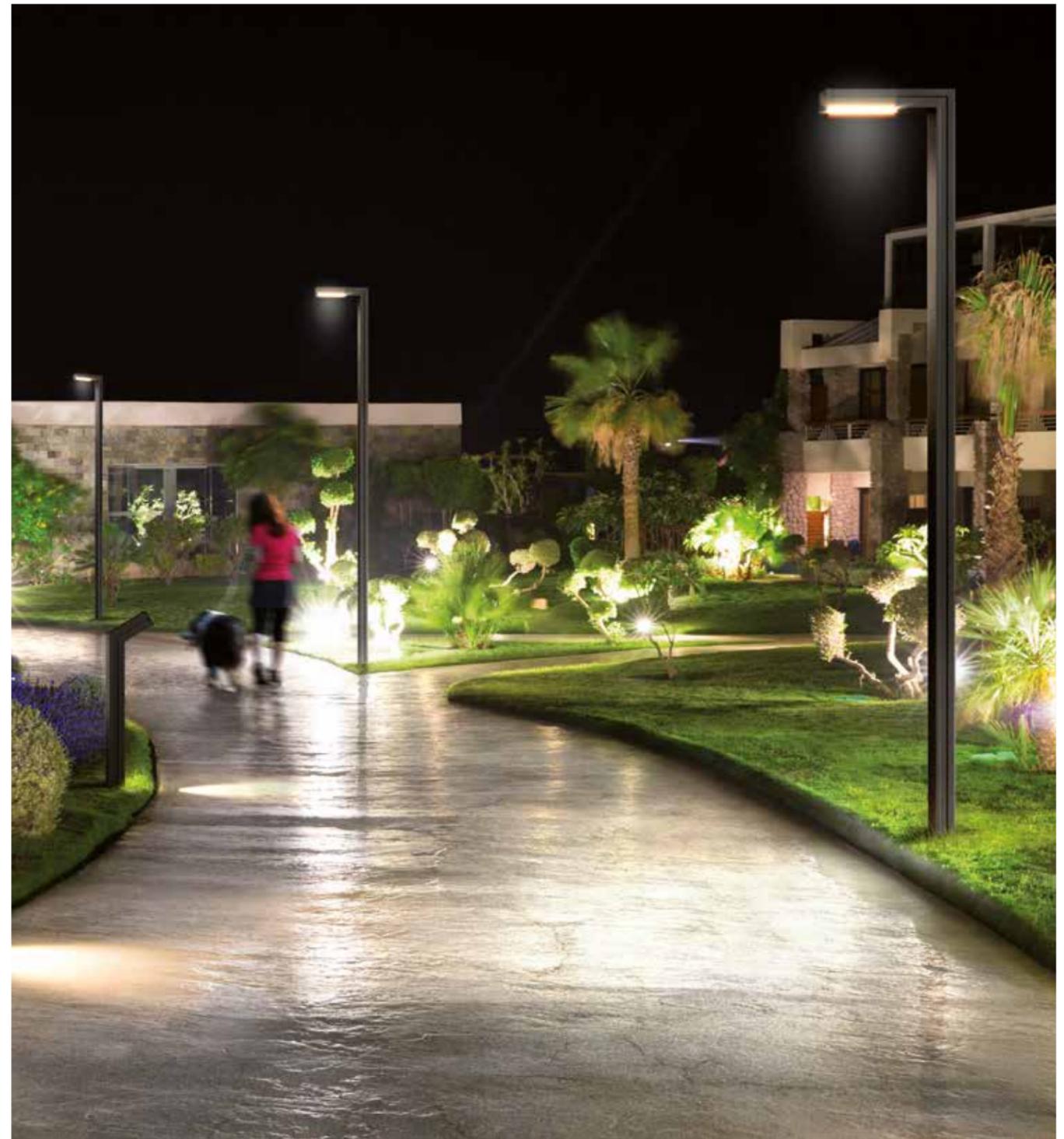
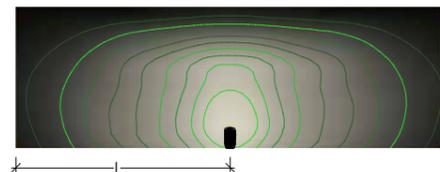


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge 90° 3000m fuori terra Ground height	H tot 3500mm	Palo interrato System A Buried pole System A	28,7 W	3000 K	3502 lm	127 lm/W	--		1071184S	1071184J	1071184M	1
							DALI	250	107117DS	107117DJ	107117DM	1
			41,4 W	4000 K	3647 lm	132 lm/W	--		1071182S	1071182J	1071182M	1
							DALI		107117FS	107117FJ	107117FM	1
			41,4 W	3000 K	5339 lm	127 lm/W	--		1071X84S	1071X84J	1071X84M	1
							DALI	250	1071X7DS	1071X7DJ	1071X7DM	1
	H tot 3000mm	Palo flangiato System B Flanged pole System B	28,7 W	4000 K	5753 lm	137 lm/W	--		1071X82S	1071X82J	1071X82M	1
							DALI		1071X7FS	1071X7FJ	1071X7FM	1
			28,7 W	3000 K	3502 lm	127 lm/W	--		1072184S	1072184J	1072184M	1
							DALI	250	107217DS	107217DJ	107217DM	1
			41,4 W	4000 K	3647 lm	132 lm/W	--		1072182S	1072182J	1072182M	1
							DALI		107217FS	107217FJ	107217FM	1
						1072X84S	1072X84J	1072X84M	1			
						1072X7DS	1072X7DJ	1072X7DM	1			
						1072X82S	1072X82J	1072X82M	1			
						1072X7FS	1072X7FJ	1072X7FM	1			



L= Road width (m)
l= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

L m	l m	Emed Lux	Emin Lux
56,8W	5	20	39
		39	15



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	350	40000009	1

Arredo urbano stradale Urban architectural & street luminaires

Edge 90° Wall & Bollard

Bollard per arredo urbano a sezione rettangolare con braccio a 90°, in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Testata di chiusura frontale in tecnopolimero rinforzato e flangia per installazione su plinto / pavimentazione in acciaio zincato. Lente in PMMA trasparente inalterabile ai raggi UV e profilo decorativo laterale ad incastro in policarbonato. Kit tirafondi M12x200mm da ordinare separatamente. Versione applique in coordinato con staffa per il montaggio a parete in acciaio zincato.

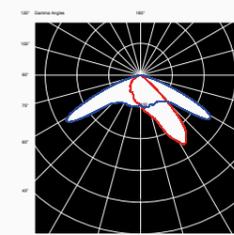
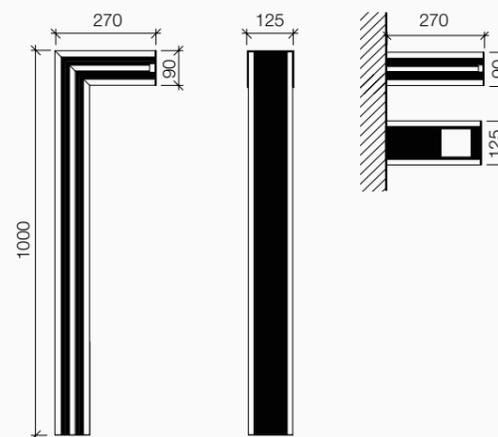
Rectangular shaped bollard with 90° tilt arm, in extruded anodized and powder-coated aluminium with pre-treatment specific for outdoor. Front closure cap in reinforced thermoplastic and base for plinth/floor installation in galvanised steel. Non yellowing, transparent PMMA lens and interlocking decorative side profile in polycarbonate. Anchor bolts M12x200mm to be ordered separately. Applique version with wall fixing bracket in galvanised steel.

Designed by
M. Frau & D. Bartolini

Installazione Installation



Dettagli tecnici Technical details



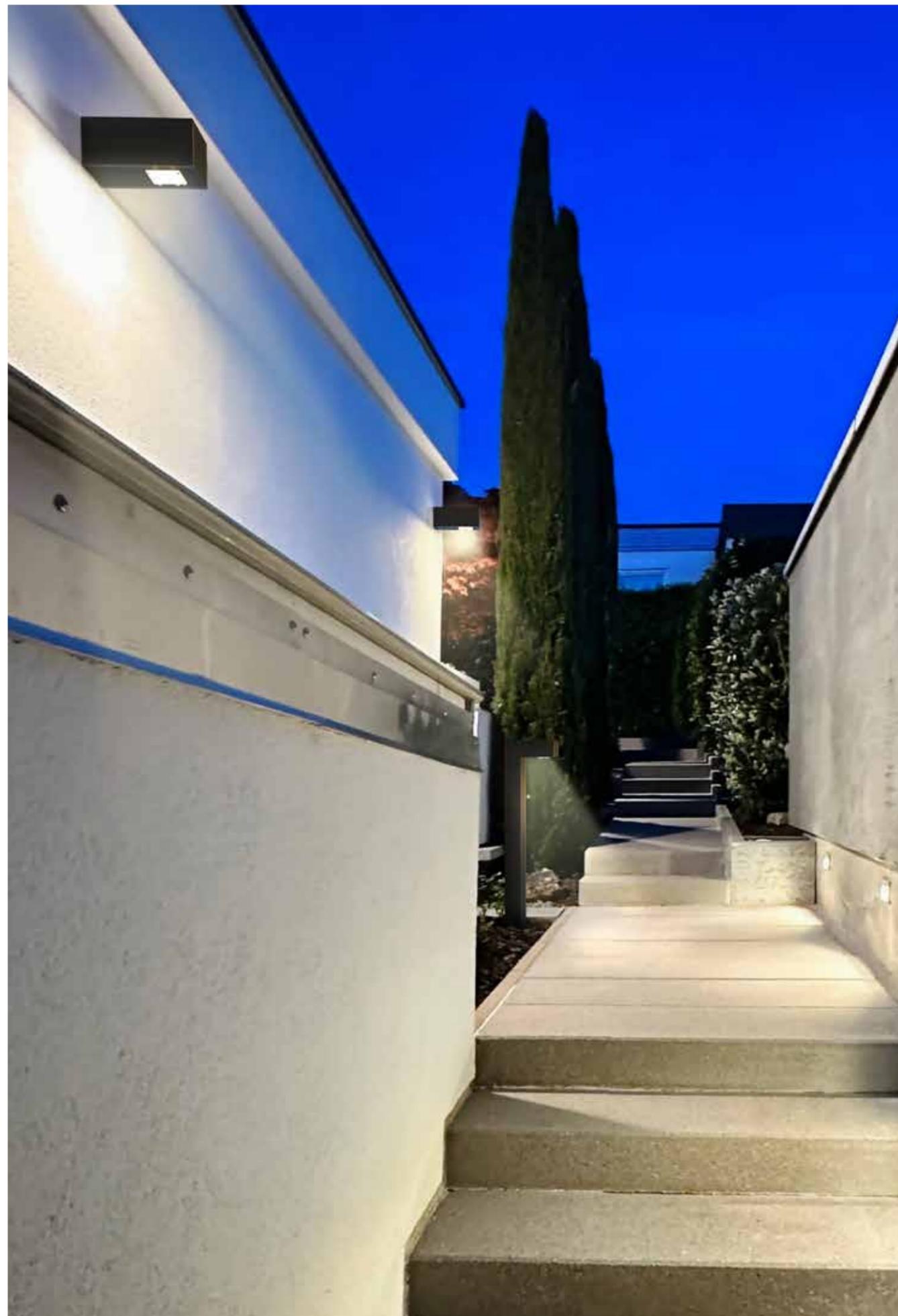
Accessori Accessories

Kit tirafondi M12x200mm
Anchor bolts kit plinth fixing M12x200mm

Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code										
Edge 90° Bollard	270x125x1000mm	14 W	3000 K	1530 lm	112 lm/W	--	100	1077184S	1077184J	1077184M	1						
						DALI		107717DS	107717DJ	107717DM	1						
						--	100	1077182S	1077182J	1077182M	1						
						DALI		107717FS	107717FJ	107717FM	1						
						Edge 90° Wall	270x125x90mm	14 W	3000 K	1530 lm	112 lm/W	--	100	0171184S	0171184J	0171184M	1
												DALI		017117DS	017117DJ	017117DM	1
--	100	0171182S	0171182J	0171182M	1												
DALI		017117FS	017117FJ	017117FM	1												



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit tirafondi M12x200mm per Edge Bollard ed Edge 180 h2500mm - System B Anchor bolts kit plinth fixing M12x200mm for Edge Bollard and Edge 180 h2500mm - System B	Compulsory	450	4000005W	1

Arredo urbano stradale Urban architectural & street luminaires

Edge 60°

Apparecchio d'arredo urbano con braccio a 60° e palo in alluminio estruso anodizzato e verniciato a polvere, con pretrattamento specifico per esterni. Disponibile con o senza flangia in 2 altezze. Una membrana bituminosa autoadesiva rinforzata con film in alluminio resistente al fuoco ricopre la parte inferiore del palo -versione interrata- per proteggerlo dalla corrosione. Lente in PMMA trasparente, inalterabile ai raggi UV. Asola e morsettiera 4x16mm² CLII con portafusibili e portello di chiusura. Profilo decorativo laterale ad incastro in policarbonato. Kit controflangia e tirafondi da ordinare separatamente.

Urban architectural luminaire with 60° tilt arm and pole in extruded anodized, powder-coated aluminium with pre-treatment for outdoor. Available with or without flange in 2 heights. A self-adhesive bituminous membrane reinforced with aluminium film and fire resistant is stuck on the bottom part of the pole and preserves it against corrosion and weathering -buried version-. Non yellowing, transparent PMMA lens. Hole and 4x16mm² CLII terminal block with fuse holder and closing door. Interlocking decorative side profile in polycarbonate. Anchor bolts and counter flange kit to be ordered separately.

Designed by
M. Frau & D. Bartolini

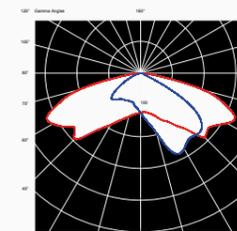
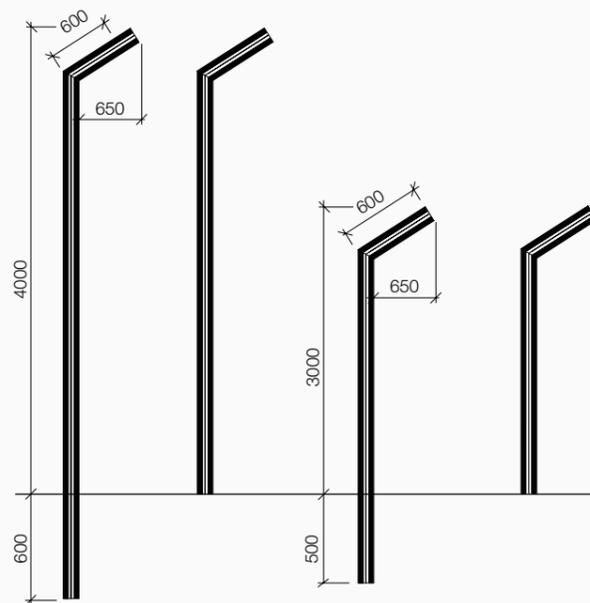
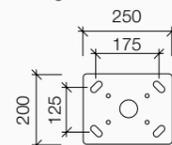
Installazione Installation



Dettagli tecnici Technical details



Flange for H3500 ground height
Fixing holes Ø18mm



Versioni Versions

4000mm fuori terra
Ground height

3000mm fuori terra
Ground height

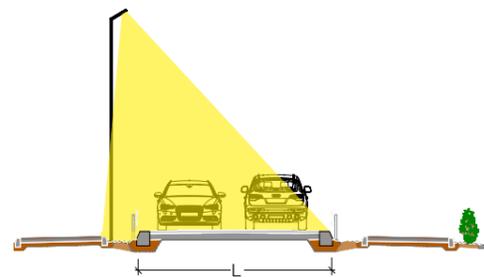
Accessori Accessories

Kit controflangia e tirafondi per Edge - System B
Counter flange and anchor bolts kit for Edge - System B

Colori Colours

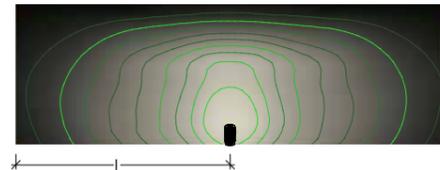


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge 60° 4000mm fuori terra Ground height	H tot 4600mm	Palo interrato System A Buried pole System A	41,4 W	3000 K	5339 lm	127 lm/W	--		107DX84S	107DX84J	107DX84M	1
					DALI	250	107DX7DS	107DX7DJ	107DX7DM	1		
			56,8 W	4000 K	5753 lm	137 lm/W	--		107DX82S	107DX82J	107DX82M	1
					DALI	250	107DX7FS	107DX7FJ	107DX7FM	1		
			56,8 W	3000 K	6420 lm	112 lm/W	--		1073284S	1073284J	1073284M	1
					DALI	250	107D37DS	107D37DJ	107D37DM	1		
	H tot 4000mm	Palo flangiato System B Flanged pole System B	41,4 W	3000 K	5339 lm	127 lm/W	--		107CX84S	107CX84J	107CX84M	1
					DALI	250	107CX7DS	107CX7DJ	107CX7DM	1		
			56,8 W	4000 K	5753 lm	137 lm/W	--		107CX82S	107CX82J	107CX82M	1
					DALI	250	107CX7FS	107CX7FJ	107CX7FM	1		
			56,8 W	3000 K	6420 lm	112 lm/W	--		1074284S	1074284J	1074284M	1
					DALI	250	107C37DS	107C37DJ	107C37DM	1		
		4000 K	6683 lm	117 lm/W	--		1074282S	1074282J	1074282M	1		
		DALI	250	107C37FS	107C37FJ	107C37FM	1					

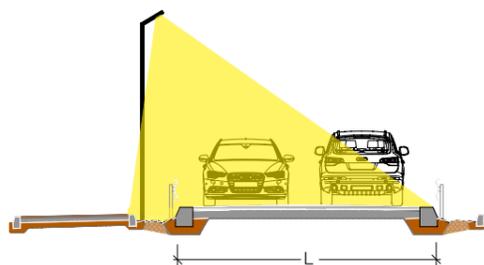


L= Road width (m)
I= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

L m	I m	Emed Lux	Emin Lux	
56,8W	5	20	29	15

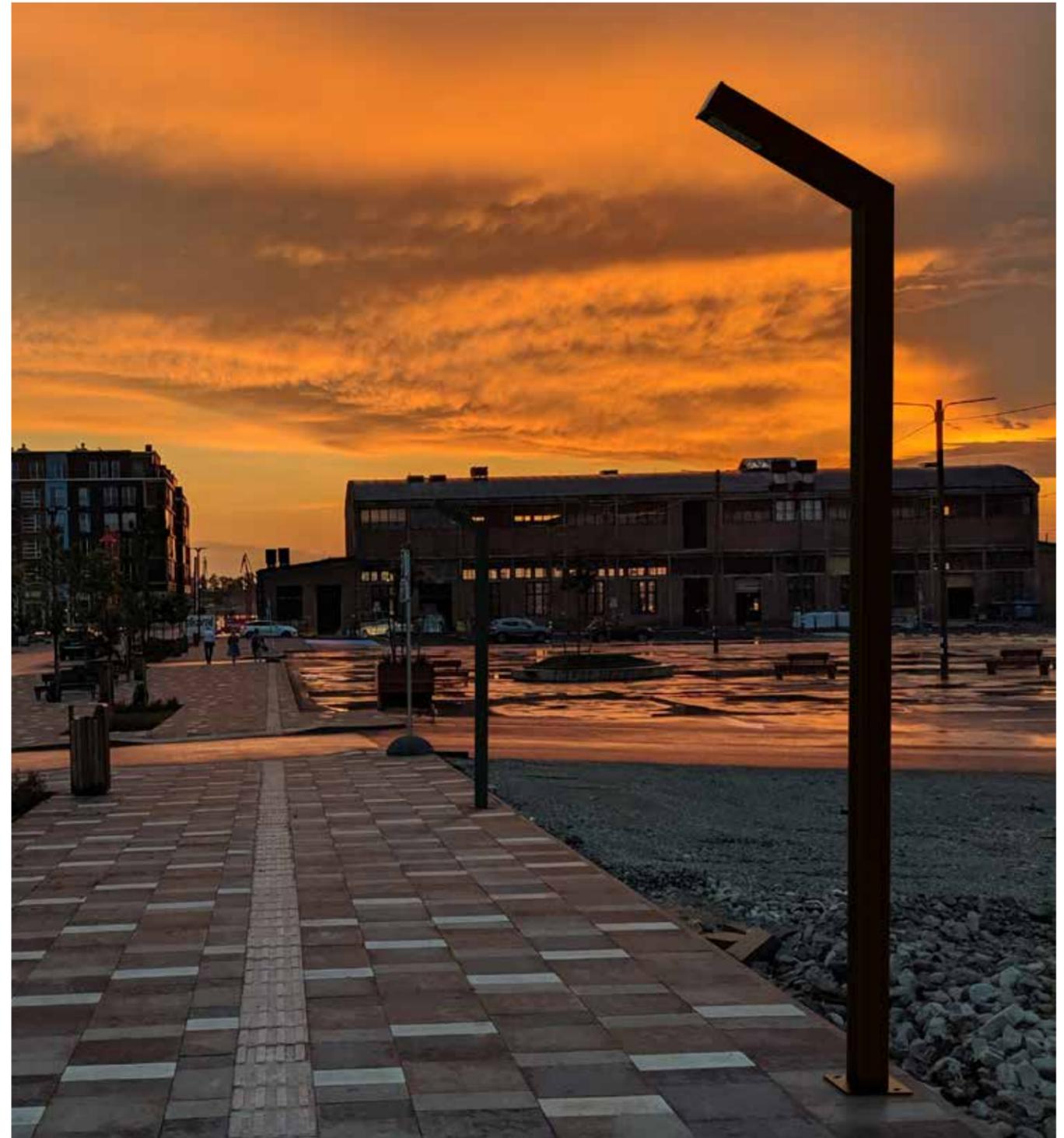
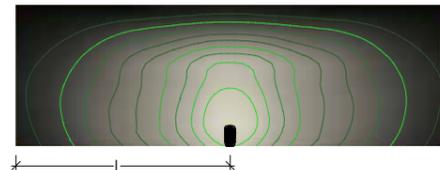


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge 60° 3000mm fuori terra Ground height	H tot 3500mm	Palo interrato System A Buried pole System A	28,7 W	3000 K	3502 lm	127 lm/W	--		1073184S	1073184J	1073184M	1
					DALI	250	107317DS	107317DJ	107317DM	1		
			41,4 W	4000 K	3647 lm	132 lm/W	--		1073182S	1073182J	1073182M	1
					DALI	250	107317FS	107317FJ	107317FM	1		
			41,4 W	3000 K	5339 lm	127 lm/W	--		1073X84S	1073X84J	1073X84M	1
					DALI	250	1073X7DS	1073X7DJ	1073X7DM	1		
	H tot 3000mm	Palo flangiato System B Flanged pole System B	28,7 W	4000 K	5753 lm	137 lm/W	--		1073X82S	1073X82J	1073X82M	1
					DALI	250	1073X7FS	1073X7FJ	1073X7FM	1		
			28,7 W	3000 K	3502 lm	127 lm/W	--		1074184S	1074184J	1074184M	1
					DALI	250	107417DS	107417DJ	107417DM	1		
			41,4 W	4000 K	3647 lm	132 lm/W	--		1074182S	1074182J	1074182M	1
					DALI	250	107417FS	107417FJ	107417FM	1		
		3000 K	5339 lm	127 lm/W	--		1074X84S	1074X84J	1074X84M	1		
		DALI	250	1074X7DS	1074X7DJ	1074X7DM	1					
		4000 K	5753 lm	137 lm/W	--		1074X82S	1074X82J	1074X82M	1		
		DALI	250	1074X7FS	1074X7FJ	1074X7FM	1					



L= Road width (m)
I= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

L m	I m	Emed Lux	Emin Lux	
28,7W	5	15	34	15



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	350	40000009	1

Arredo urbano stradale Urban architectural & street luminaires

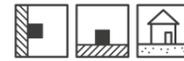
Edge 60° Wall & Bollard

Bollard per arredo urbano a sezione rettangolare con braccio a 60°, in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Testata di chiusura frontale in tecnopolimero rinforzato e flangia per installazione su plinto / pavimentazione in acciaio zincato. Lente in PMMA trasparente inalterabile ai raggi UV e profilo decorativo laterale ad incastro in policarbonato. Kit tirafondi M12x200mm da ordinare separatamente. Versione applique in coordinato con staffa per il montaggio a parete in acciaio zincato.

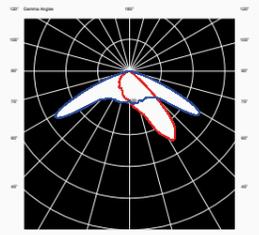
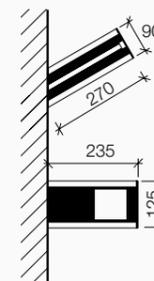
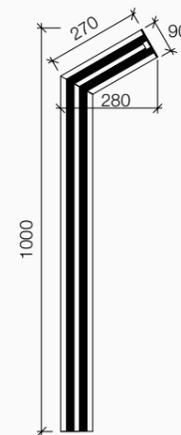
Rectangular shaped bollard with 60° tilt arm, in extruded anodized and powder-coated aluminium with pre-treatment specific for outdoor. Front closure cap in reinforced thermoplastic and base for plinth/floor installation in galvanised steel. Non yellowing, transparent PMMA lens and interlocking decorative side profile in polycarbonate. Anchor bolts M12x200mm to be ordered separately. Applique version with wall fixing bracket in galvanised steel.

Designed by
M. Frau & D. Bartolini

Installazione Installation



Dettagli tecnici Technical details



Accessori Accessories

Controflangia e kit tirafondi
Counter flange and anchor bolts kit

Kit protezione alle sovratensioni SPD
Surge protection kit SPD protection

Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust



RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge 60' Bollard	280x125x1000mm	14 W	3000 K	1530 lm	112 lm/W	--	100	1078184S	1078184J	1078184M	1
						DALI		107817DS	107817DJ	107817DM	1
						--		1078182S	1078182J	1078182M	1
						DALI		107817FS	107817FJ	107817FM	1
Edge 60' Wall	270x125x90mm	14 W	3000 K	1530 lm	112 lm/W	--	100	0173184S	0173184J	0173184M	1
						DALI		017317DS	017317DJ	017317DM	1
						--		0173182S	0173182J	0173182M	1
						DALI		017317FS	017317FJ	017317FM	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Kit tirafondi M12x200mm per Edge Bollard ed Edge 180 h2500mm - System B Anchor bolts kit plinth fixing M12x200mm for Edge Bollard and Edge 180 h2500mm - System B	Compulsory	450	4000005W	1



Arredo urbano stradale Urban architectural & street luminaires

Edge 180°

Apparecchio d'arredo urbano in alluminio estruso anodizzato e verniciato a polvere, con pretrattamento specifico per esterni. Disponibile con o senza flangia in 2 altezze. Una membrana bituminosa autoadesiva rinforzata con film in alluminio resistente al fuoco ricopre la parte inferiore del palo -versione interrata- per proteggerlo dalla corrosione. Lente in PMMA trasparente, inalterabile ai raggi UV. Asola e morsetteria 4x16mm² CLII con portafusibili e portello di chiusura. Profilo decorativo laterale ad incastro in policarbonato. Kit controflangia e tirafondi da ordinare separatamente.

Urban architectural luminaire in extruded anodized, powder-coated aluminium, with pre-treatment specific for outdoor. Available with or without flange in 2 heights. A self-adhesive bituminous membrane reinforced with aluminium film and fire resistant is stuck on the bottom part of the pole and preserves it against corrosion and weathering -buried version-. Non yellowing, transparent, PMMA lens. Hole and 4x16mm² CLII terminal block with fuse holder and closing door. Interlocking decorative side profile in polycarbonate. Anchor bolts and counter flange kit to be ordered separately.

Designed by
M. Frau & D. Bartolini

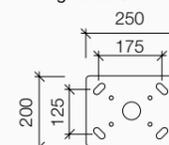
Installazione Installation



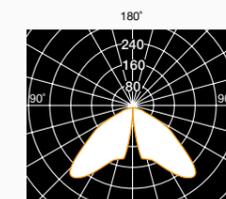
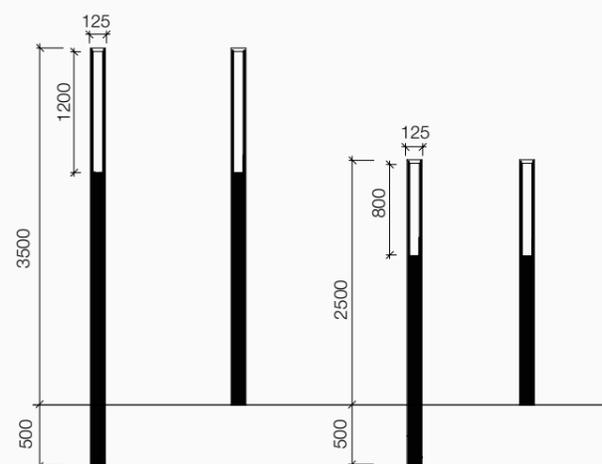
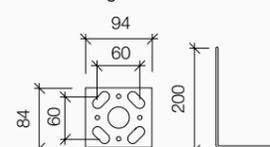
Dettagli tecnici Technical details



Flange for H3500 ground height
Fixing holes Ø18mm



Flange for H2500 ground height
Fixing holes Ø14mm



Versioni Versions

3500mm fuori terra
Ground height

2500mm fuori terra
Ground height

Accessori Accessories

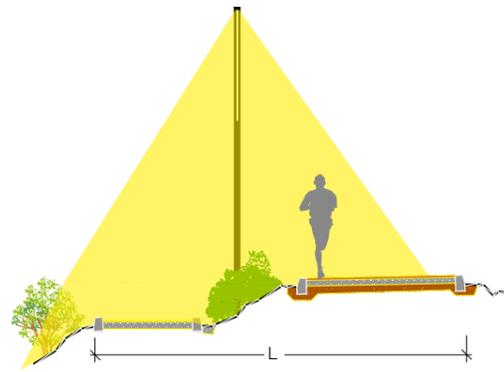
Kit tirafondi M12x200mm
Anchor bolts kit M12x200mm

Kit controflangia e tirafondi per Edge - System B
Counter flange and anchor bolts kit for Edge - System B

Colori Colours

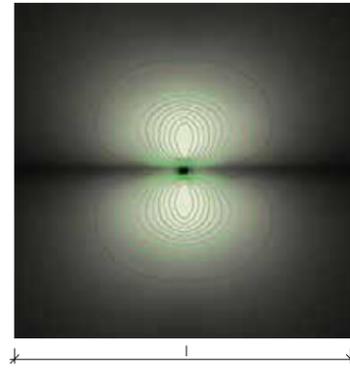


Versions	Dimensions	Installation	Power	Kelvin	Dimmable driver	Pre-Code				
Edge 180° 3500mm fuori terra Ground height	H tot 4000mm	Palo interrato System A Buried pole System A	36,3 W	3000 K	---	250	1075284S	1075284J	1075284M	1
				4000 K	DALI		107527DS	107527DJ	107527DM	1
				4000 K	DALI		1075282S	1075282J	1075282M	1
	H tot 3500mm	Palo flangiato System B Flanged pole System B	36,3 W	3000 K	---	250	1076284S	1076284J	1076284M	1
				4000 K	DALI		107627DS	107627DJ	107627DM	1
				4000 K	DALI		1076282S	1076282J	1076282M	1
						107627FS	107627FJ	107627FM	1	

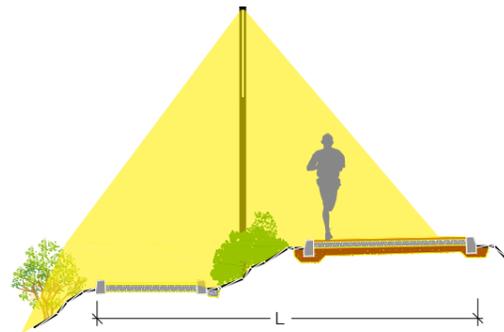


L= Road width (m)
I= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	L m	I m	Emed Lux	Emin Lux
38W - H3500	15	15	15	5

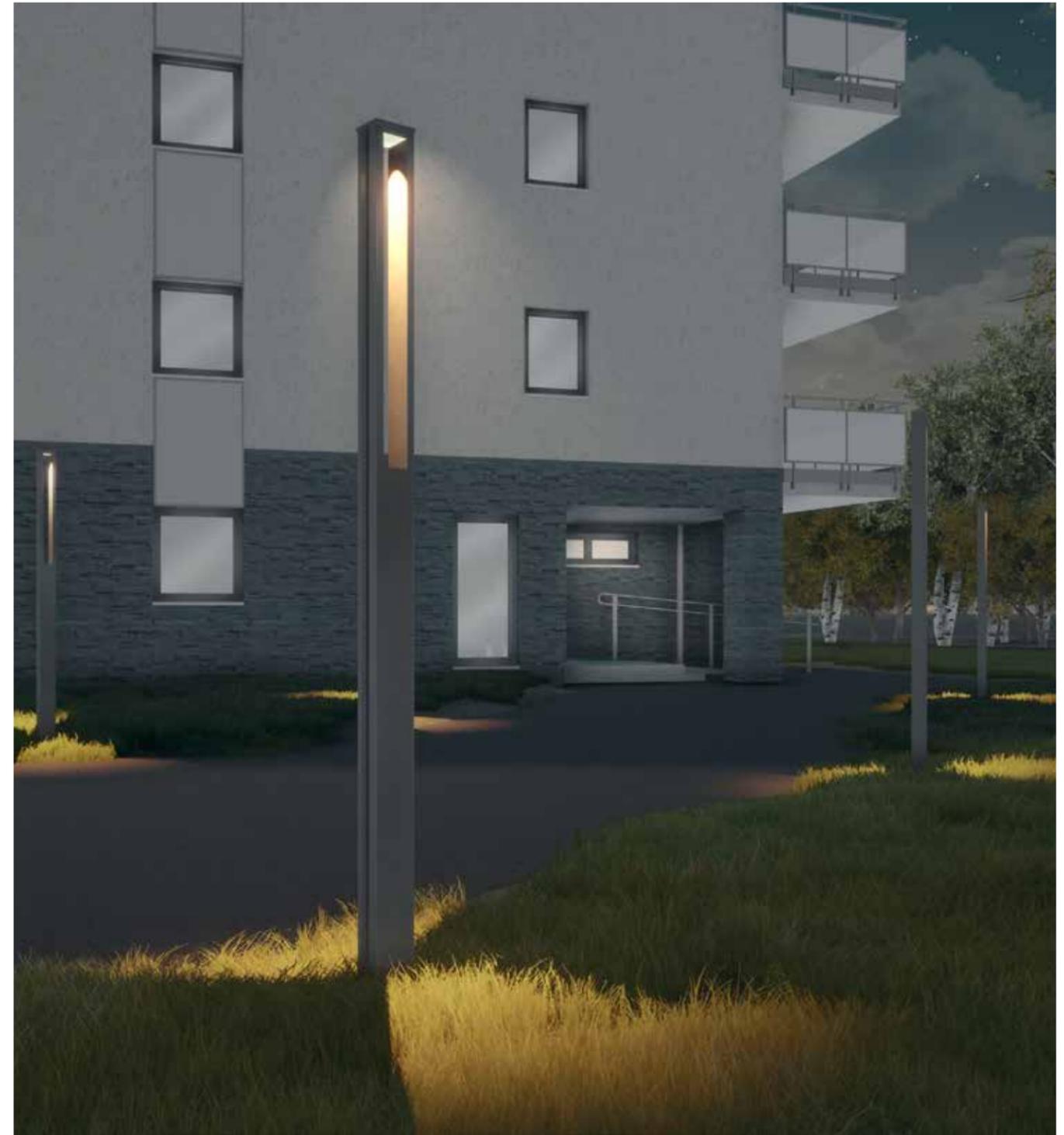
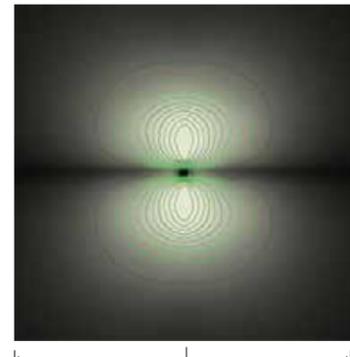


Versions	Dimensions	Installation	Power	Kelvin	Dimmable driver	Pre-Code				
Edge 180° 2500mm fuori terra Ground height	H tot 3000mm	Palo interrato System A Buried pole System A	36,3 W	3000 K	---	250	1075184S	1075184J	1075184M	1
				4000 K	DALI		107517DS	107517DJ	107517DM	1
				4000 K	DALI		1075182S	1075182J	1075182M	1
	H tot 2500mm	Palo flangiato System B Flanged pole System B	36,3 W	3000 K	---	250	1076184S	1076184J	1076184M	1
				4000 K	DALI		107617DS	107617DJ	107617DM	1
				4000 K	DALI		1076182S	1076182J	1076182M	1
						107617FS	107617FJ	107617FM	1	



L= Road width (m)
I= Pole spacing (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	L m	I m	Emed Lux	Emin Lux
38W - H2500	10	10	25	5



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit tirafondi M12x200mm per Edge Bollard ed Edge 180 h2500mm - System B Anchor bolts kit plinth fixing M12x200mm for Edge Bollard and Edge 180 h2500mm - System B	Compulsory	450	4000005W	1
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	350	40000009	1

Arredo urbano stradale Urban architectural & street luminaires

Edge 180° Bollard

Bollard per arredo urbano a sezione rettangolare in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Testata di chiusura in tecnopolimero rinforzato e flangia per installazione su plinto / pavimentazione in acciaio zincato. Lente in PMMA trasparente inalterabile ai raggi UV, asola passaggio luce h300x80mm e profilo decorativo laterale ad incastro in policarbonato. Kit tirafondi M12x200mm da ordinare separatamente.

Rectangular shaped bollard in extruded anodized and powder-coated aluminium with pre-treatment specific for outdoor. Closure cap in reinforced thermoplastic, and base for plinth/floor installation in galvanised steel. Non yellowing, transparent PMMA lens, lighting slot h300x80mm and interlocking decorative side profile in polycarbonate. Anchor bolts M12x200mm to be ordered separately.

Designed by
M. Frau & D. Bartolini

Installazione Installation

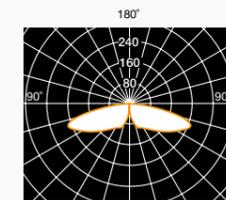
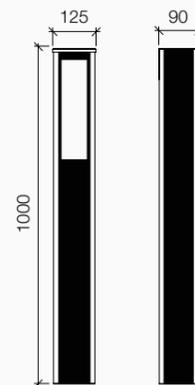


Dettagli tecnici Technical details



Diffuser colour

Trasparente
Transparent



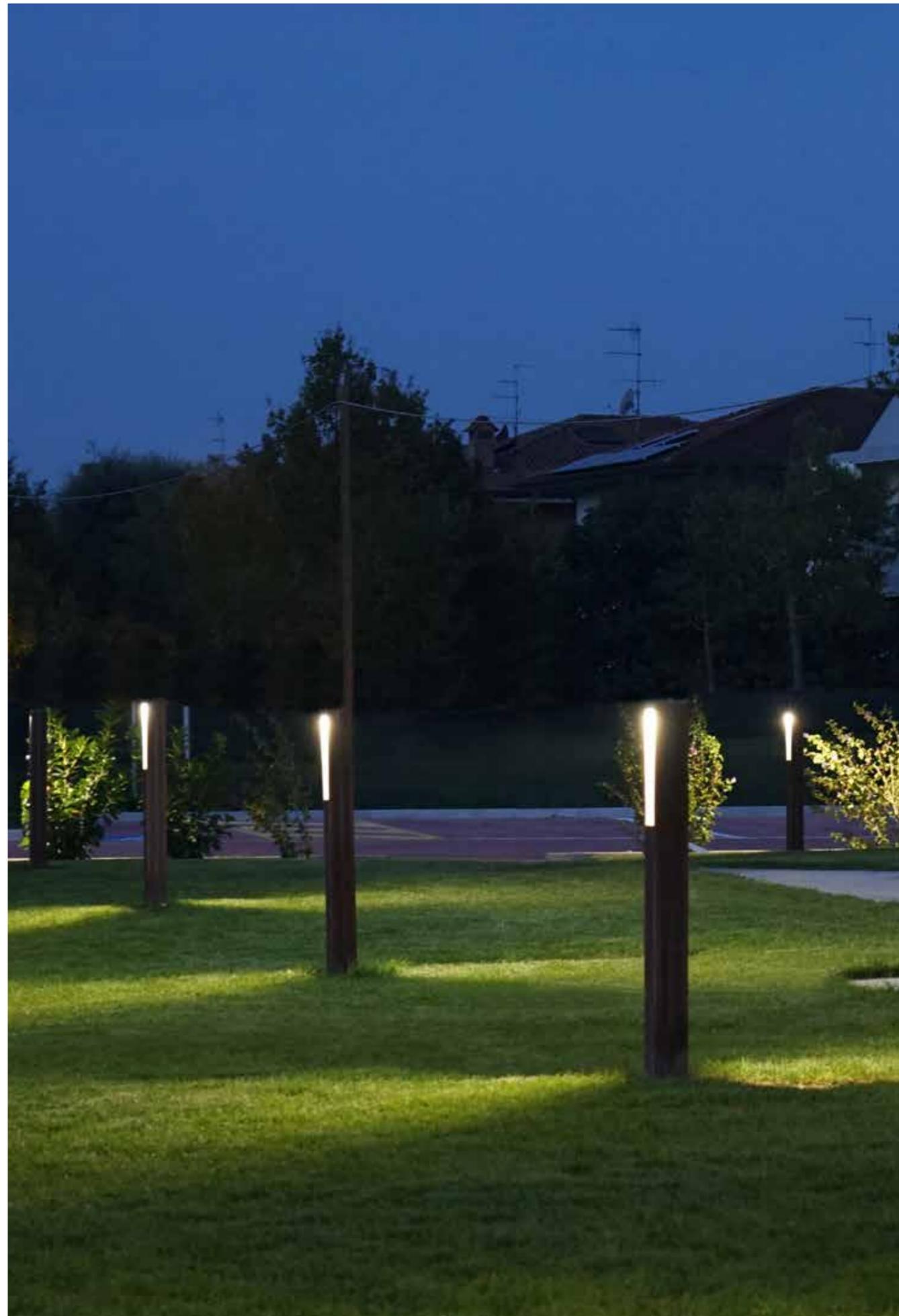
Accessori Accessories

Kit tirafondi M12x200mm
Anchor bolts kit M12x200mm

Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Edge 180° Bollard	125x90x1000mm	14 W	3000 K	816 lm	60 lm/W	--	100	1079184S	1079184J	1079184M	1
						DALI	107917DS	107917DJ	107917DM	1	
			4000 K	900 lm	66 lm/W	--	100	1079182S	1079182J	1079182M	1
						DALI	107917FS	107917FJ	107917FM	1	



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit tirafondi M12x200mm per Edge Bollard ed Edge 180 h2500mm - System B Anchor bolts kit plinth fixing M12x200mm for Edge Bollard and Edge 180 h2500mm - System B	Compulsory	450	4000005W	1

Arredo urbano stradale *Urban architectural & street luminaires*

Challenge TP & Wall

Apparecchio d'arredo urbano per installazione a parete o su pali Ø60mm in testa. Realizzato in tecnopolimero rinforzato verniciato a polvere, con pretrattamento specifico per esterni. Ottica LEDIL simmetrica ed asimmetrica in silicone trasparente e Led Philips Fortimo. Dissipatore alettato in alluminio anodizzato. Testa palo -Challenge TP- e staffa per fissaggio a parete -Challenge Wall- in acciaio zincato a caldo configurabili in posizione verticale con regolazione del tilt $\pm 30^\circ$.

Urban architectural luminaire suitable for wall or pole tops Ø60mm mounting, in reinforced thermoplastic powder-coated with pre-treatment specific for outdoor. Silicone transparent LEDIL symmetrical and asymmetrical optics, and Fortimo Led by Philips. Finned anodised aluminium heatsink. Pole top -Challenge TP- and wall bracket -Challenge Wall- in hot-dip galvanized steel, adjustable in vertical position with tilt regulation $\pm 30^\circ$.

Installazione *Installation*



Dettagli tecnici *Technical details*



Versioni *Versions*

26 W Asimmetrica
Asymmetrical

26 W Simmetrica
Symmetrical

40 W Asimmetrica
Asymmetrical

40 W Simmetrica
Symmetrical

Accessori *Accessories*

Kit di protezione alle sovratensioni
Surge protection kit

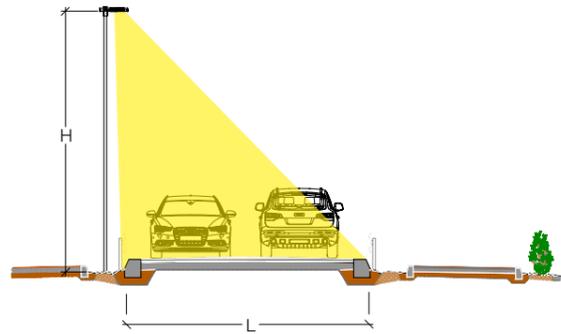
Morsettiera lineare IP68
IP68 connector

Colori *Colours*



RAL 9005
Nero
Black

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Pre-Code		
Challenge TP Simmetrico <i>Symmetrical</i>	376x128x165mm	26 W	3000 K	3378 lm	129 lm/W	150	1576184N	1
			4000 K	3565 lm	136 lm/W		1576182N	1
		40 W	3000 K	4848 lm	121 lm/W	150	1576284N	1
			4000 K	5117 lm	127 lm/W		1576282N	1
Challenge TP Asimmetrico <i>Asymmetrical</i>	376x128x165mm	26 W	3000 K	3500 lm	134 lm/W	150	1577184N	1
			4000 K	3694 lm	141 lm/W		1577182N	1
		40 W	3000 K	5024 lm	125 lm/W	150	1577284N	1
			4000 K	5303 lm	132 lm/W		1577282N	1



I= Pole spacing (m)
L= Road width (m)
H= Height (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	I m	L m	H m	Emed Lux	Emin Lux
26W	22	4	4	17	5
40W	22	4	6	16	10

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Pre-Code		
Challenge Wall Asimmetrico <i>Asymmetrical</i>	311x128x63mm	26 W	3000 K	3500 lm	134 lm/W	150	1575184N	1
			4000 K	3694 lm	141 lm/W		1575182N	1
		40 W	3000 K	5024 lm	125 lm/W	150	1575284N	1
			4000 K	5303 lm	132 lm/W		1575282N	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Kit di protezione alle sovratensioni Challenge TP <i>Challenge TP surge protection kit</i>	Optional	150	CS160032	1
Kit di protezione alle sovratensioni Challenge Wall <i>Challenge Wall surge protection kit</i>	Optional	150	CS160033	1
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1



La tua città, le nostre luci

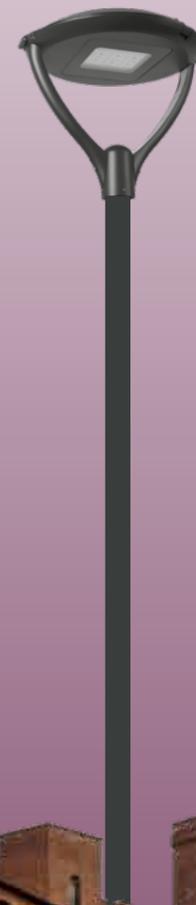
Your city, our lights



Discovery Tesata



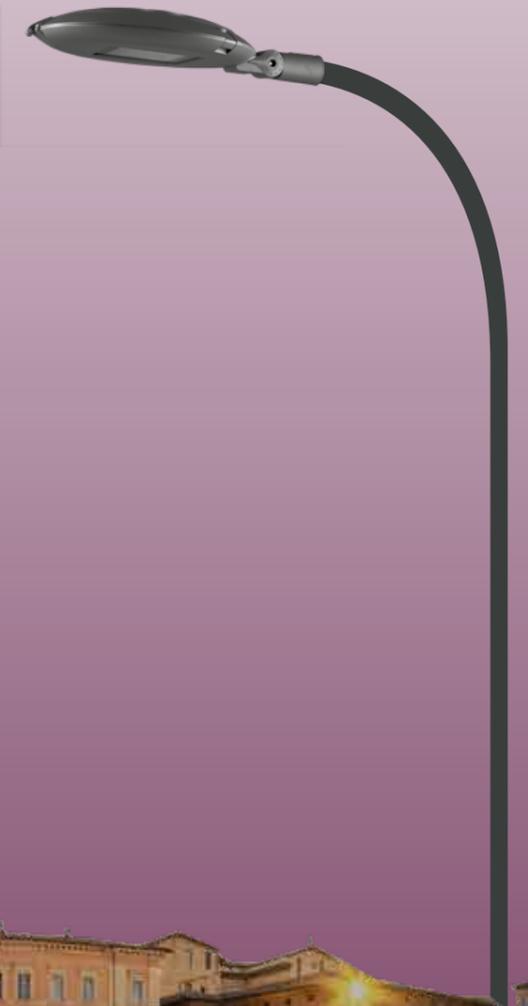
Discovery TP



Discovery Pastorale



Discovery Frusta



Arredo urbano stradale *Urban architectural & street luminaires*

Discovery TP

Apparecchio d'arredo urbano per installazione su pali Ø60/76mm in testa. Realizzato in pressofusione di alluminio, anodizzato e verniciato a polvere con pre-trattamento specifico per esterni. Diffusore in vetro piano temperato di spessore 4mm e vano cablaggio removibile per manutenzione senza utilizzo di attrezzi. Lenti in PMMA trasparenti, inalterabili ai raggi UV. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv. Completo di sezionatore e valvola osmotica.

Urban architectural luminaire suitable for pole tops Ø60/76mm. Made in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Tempered flat glass diffuser 4mm thick and removable wiring compartment for tool-free maintenance. Transparent PMMA lenses UV resistant. Driver with over voltage protection -common mode 10kv, differential mode 6kv. Complete with cut-out system via disconnecting switch and osmotic valve.

Installazione *Installation*

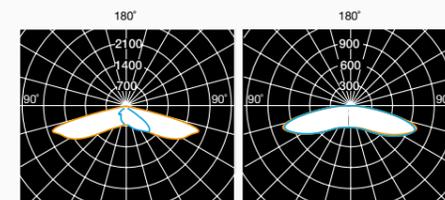
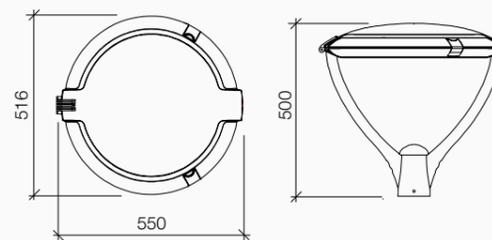


Dettagli tecnici *Technical details*



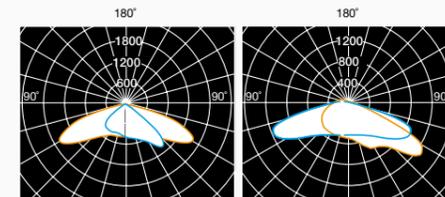
Diffuser colour

Trasparente
Transparent



Pedestrian optics

Round symmetrical optics



Street optics short

Street optics medium

Versioni *Versions*

Ottica ciclopedonale
Pedestrian optic

Ottica rosimmetrica
Round symmetrical optic

Ottica stradale short
Street optic short

Ottica stradale medium
Street optic medium

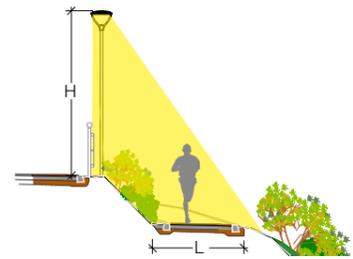
Accessori *Accessories*

Morsettiera lineare IP68
IP68 connector

Colori *Colours*

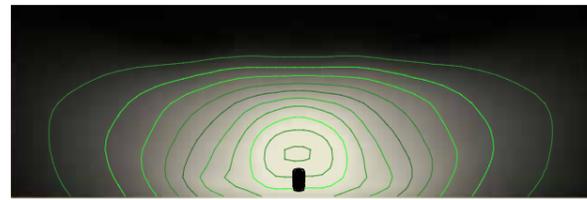
 RAL 7016
Antracite
Anthracite

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Ottica ciclopedonale <i>Pedestrian optic</i>	Ø516x550x500mm	⊕	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2124084S	1			
				4000 K	4849 lm	139 lm/W	0/1-10 V	2124082S	1			
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2124484S	1			
				4000 K	7042 lm	127 lm/W	0/1-10 V	2124482S	1			
			⊖	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2120084S	1		
					4000 K	4849 lm	139 lm/W	0/1-10 V	2120082S	1		
		55,4 W		3000 K	6550 lm	118 lm/W	0/1-10 V	2120484S	1			
				4000 K	7042 lm	127 lm/W	0/1-10 V	2120482S	1			
				DALI								
				DALI								

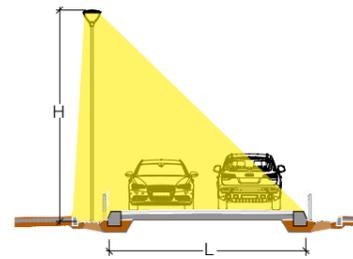


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
35W	20	3,5	3	27	13

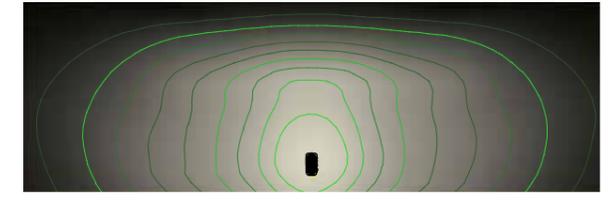


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Ottica stradale short <i>Street optic short</i>	Ø516x550x500mm	⊕	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2124284S	1			
				4000 K	4834 lm	138 lm/W	0/1-10 V	2124282S	1			
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2124684S	1			
				4000 K	7021 lm	127 lm/W	0/1-10 V	2124682S	1			
			⊖	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2120284S	1		
					4000 K	4834 lm	138 lm/W	0/1-10 V	2120282S	1		
		55,4 W		3000 K	6530 lm	118 lm/W	0/1-10 V	2120684S	1			
				4000 K	7021 lm	127 lm/W	0/1-10 V	2120682S	1			
				DALI								
				DALI								

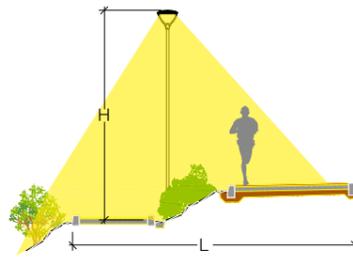


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
55,4W	23	5	5	24	12

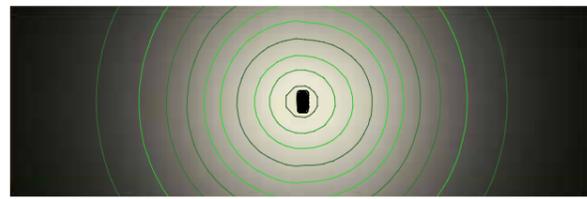


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Ottica rotosimmetrica <i>Round symmetrical optic</i>	Ø516x550x500mm	⊕	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2124184S	1			
				4000 K	4453 lm	127 lm/W	0/1-10 V	2124182S	1			
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2124584S	1			
				4000 K	6468 lm	117 lm/W	0/1-10 V	2124582S	1			
			⊖	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2120184S	1		
					4000 K	4453 lm	127 lm/W	0/1-10 V	2120182S	1		
		55,4 W		3000 K	6016 lm	109 lm/W	0/1-10 V	2120584S	1			
				4000 K	6468 lm	117 lm/W	0/1-10 V	2120582S	1			
				DALI								
				DALI								

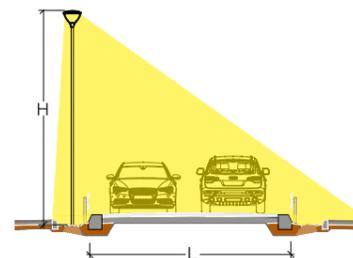


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
35W	20	3,5	10	15	5

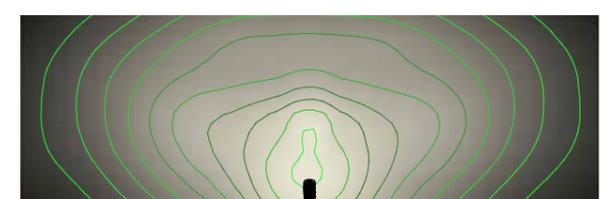


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code				
Ottica stradale medium <i>Street optic medium</i>	Ø516x550x500mm	⊕	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2124384S	1			
				4000 K	4799 lm	137 lm/W	0/1-10 V	2124382S	1			
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2124784S	1			
				4000 K	6971 lm	126 lm/W	0/1-10 V	2124782S	1			
			⊖	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2120384S	1		
					4000 K	4799 lm	137 lm/W	0/1-10 V	2120382S	1		
		55,4 W		3000 K	6483 lm	117 lm/W	0/1-10 V	2120784S	1			
				4000 K	6971 lm	126 lm/W	0/1-10 V	2120782S	1			
				DALI								
				DALI								



I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
35W	20	5	5	15	9
55,4W	20	5	5	19	7



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiere lineare IP68 IP68 connector	Optional	450	CS093000	1

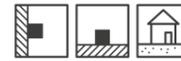
Arredo urbano stradale Urban architectural & street luminaires

Discovery Frusta

Apparecchio d'arredo urbano configurabile in posizione verticale/orizzontale con regolazione del tilt $\pm 90^\circ$ (step di 5°) per pali $\varnothing 60\text{mm}$. Realizzato in pressofusione di alluminio, anodizzato e verniciato a polvere con pre-trattamento specifico per esterni. Diffusore in vetro piano temperato di spessore 4mm e vano cablaggio removibile per manutenzione senza utilizzo di attrezzi. Lenti in PMMA trasparenti, inalterabili ai raggi UV. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv. Completo di sezionatore e valvola osmotica.

Urban architectural luminaire, suitable for pole tops $\varnothing 60\text{mm}$ and adjustable in vertical/horizontal position with tilt regulation $\pm 90^\circ$ and steps of 5° . Made in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Tempered flat glass diffuser 4mm thick and removable wiring compartment for tool-free maintenance. Transparent PMMA lenses UV resistant. Driver with over voltage protection -common mode 10kv, differential mode 6kv. Complete with cut-out system via disconnecting switch and osmotic valve.

Installazione Installation

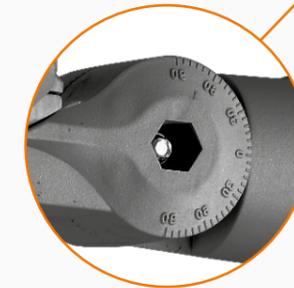


Dettagli tecnici Technical details

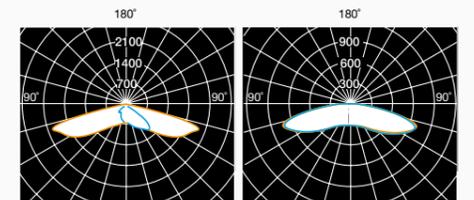
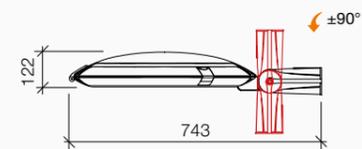
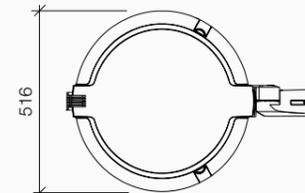
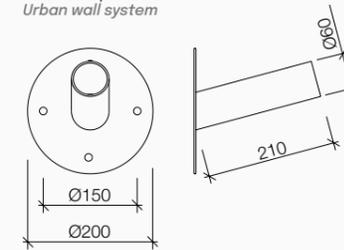


Diffuser colour

Trasparente
Transparent

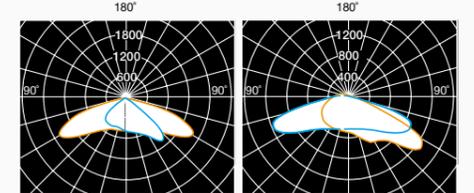


Attacco a parete stradale
Urban wall system



Pedestrian optics

Round symmetrical optics



Street optics short

Street optics medium

Versioni Versions

Ottica ciclopedonale
Pedestrian optic

Ottica rotsimmetrica
Round symmetrical optic

Ottica stradale short
Street optic short

Ottica stradale medium
Street optic medium

Accessori Accessories

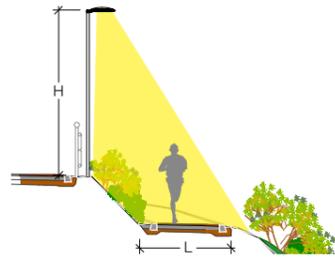
Morsettiera lineare IP68
IP68 connector

Attacco a parete stradale
Urban wall system

Colori Colours

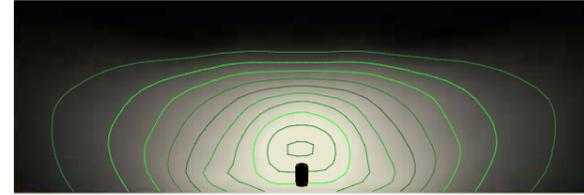
 RAL 7016
Antracite
Anthracite

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica ciclopedonale <i>Pedestrian optic</i>	Ø516x122x743mm	⊕	35 W	3000 K	4493 lm	128 lm/W	250	2126084S	1
				4000 K	4849 lm	139 lm/W			
			55,4 W	3000 K	6550 lm	118 lm/W	2126484S	1	
				4000 K	7042 lm	127 lm/W	2126482S	1	
		⊖	35 W	3000 K	4493 lm	128 lm/W	250	2122084S	1
				4000 K	4849 lm	139 lm/W			
			55,4 W	3000 K	6550 lm	118 lm/W	2122484S	1	
				4000 K	7042 lm	127 lm/W	2122482S	1	

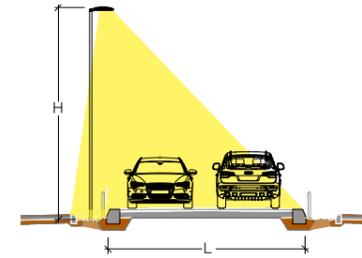


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	I m	H m	L m	Emed Lux	Emin Lux
35W	20	3,5	3	27	13

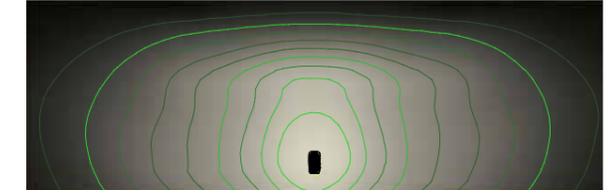


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica stradale short <i>Street optic short</i>	Ø516x122x743mm	⊕	35 W	3000 K	4479 lm	128 lm/W	250	2126284S	1
				4000 K	4834 lm	138 lm/W			
			55,4 W	3000 K	6530 lm	118 lm/W	2126684S	1	
				4000 K	7021 lm	127 lm/W	2126682S	1	
		⊖	35 W	3000 K	4479 lm	128 lm/W	250	2122284S	1
				4000 K	4834 lm	138 lm/W			
			55,4 W	3000 K	6530 lm	118 lm/W	2122684S	1	
				4000 K	7021 lm	127 lm/W	2122682S	1	

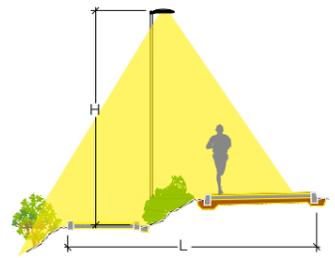


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	I m	H m	L m	Emed Lux	Emin Lux
55,4W	23	5	5	24	12

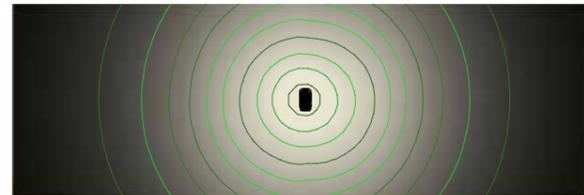


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica rosimmetrica <i>Round symmetrical optic</i>	Ø516x122x743mm	⊕	35 W	3000 K	4127 lm	118 lm/W	250	2126184S	1
				4000 K	4453 lm	127 lm/W			
			55,4 W	3000 K	6016 lm	109 lm/W	2126584S	1	
				4000 K	6468 lm	117 lm/W	2126582S	1	
		⊖	35 W	3000 K	4127 lm	118 lm/W	250	2122184S	1
				4000 K	4453 lm	127 lm/W			
			55,4 W	3000 K	6016 lm	109 lm/W	2122584S	1	
				4000 K	6468 lm	117 lm/W	2122582S	1	

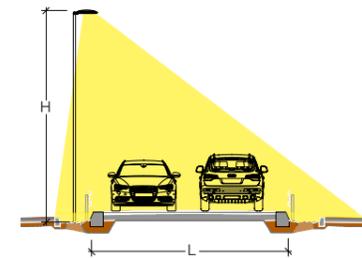


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	I m	H m	L m	Emed Lux	Emin Lux
35W	20	3,5	10	15	5



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica stradale medium <i>Street optic medium</i>	Ø516x122x743mm	⊕	35 W	3000 K	4447 lm	127 lm/W	250	2126384S	1
				4000 K	4799 lm	137 lm/W			
			55,4 W	3000 K	6483 lm	117 lm/W	2126784S	1	
				4000 K	6971 lm	126 lm/W	2126782S	1	
		⊖	35 W	3000 K	4447 lm	127 lm/W	250	2122384S	1
				4000 K	4799 lm	137 lm/W			
			55,4 W	3000 K	6483 lm	117 lm/W	2122784S	1	
				4000 K	6971 lm	126 lm/W	2122782S	1	



I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	I m	H m	L m	Emed Lux	Emin Lux
35W	20	5	5	15	9
55,4W	20	5	5	19	7



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1
Attacco a parete stradale <i>Urban wall system</i>	Optional	100	1060001S	1

Arredo urbano stradale Urban architectural & street luminaires

Discovery Pastorale

Apparecchio d'arredo urbano per palo / braccio pastorale Ø60mm. Realizzato in pressofusione di alluminio, anodizzato e verniciato a polvere con pre-trattamento specifico per esterni. Diffusore in vetro piano temperato di spessore 4mm e vano cablaggio removibile per manutenzione senza utilizzo di attrezzi. Lenti in PMMA trasparenti, inalterabili ai raggi UV. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv. Completo di sezionatore e valvola osmotica.

Urban architectural luminaire, suitable for pastoral poles or brackets Ø60mm. Made in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Tempered flat glass diffuser 4mm thick and removable wiring compartment for tool-free maintenance. Transparent PMMA lenses UV resistant. Driver with over voltage protection -common mode 10kv, differential mode 6kv. Complete with cut-out system via disconnecting switch and osmotic valve.

Installazione Installation

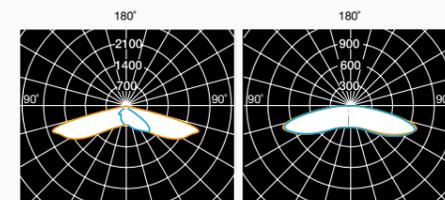
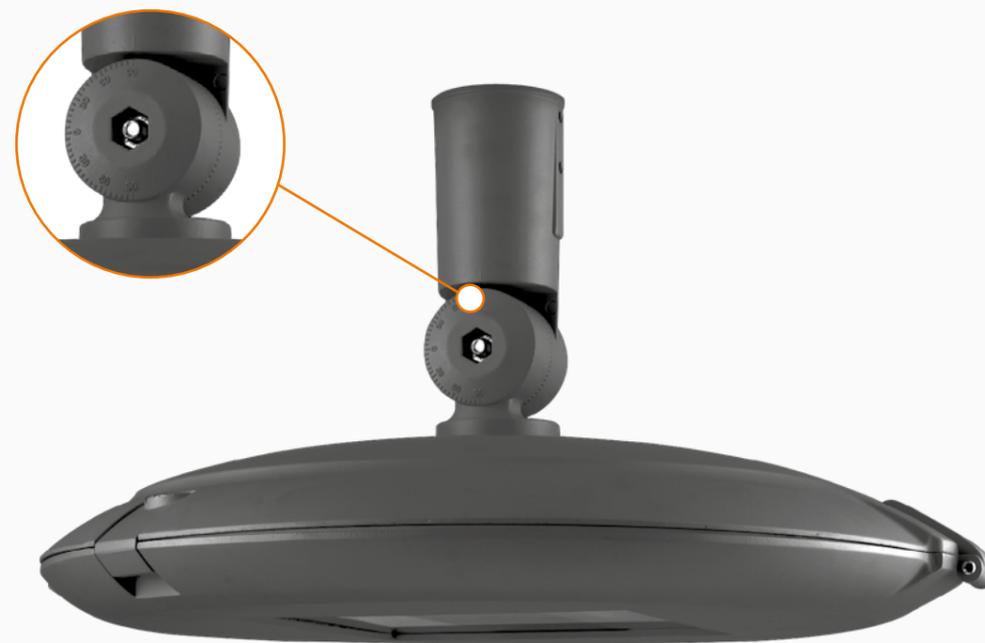


Dettagli tecnici Technical details

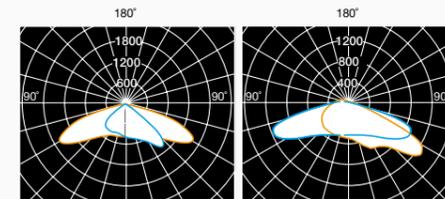


Diffuser colour

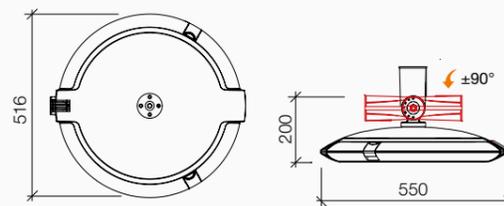
Trasparente
Transparent



Pedestrian optics Round symmetrical optics



Street optics short Street optics medium



Versioni Versions

Ottica ciclopedonale
Pedestrian optic

Ottica rosimmetrica
Round symmetrical optic

Ottica stradale short
Street optic short

Ottica stradale medium
Street optic medium

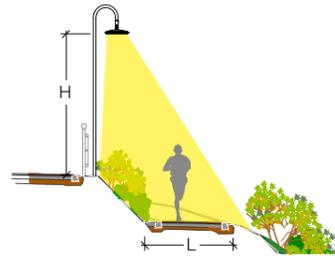
Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Colori Colours

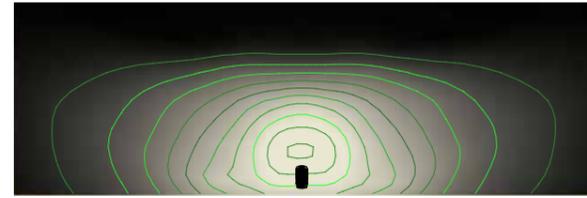
 RAL 7016
Antracite
Anthracite

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica ciclopedonale <i>Pedestrian optic</i>	Ø516x200x550mm	⊕	35 W	3000 K	4493 lm	128 lm/W	250	2127084S	1
				4000 K	4849 lm	139 lm/W			
			55,4 W	3000 K	6550 lm	118 lm/W	2127484S	1	
				4000 K	7042 lm	127 lm/W	2127482S	1	
		⊖	35 W	3000 K	4493 lm	128 lm/W	250	2123084S	1
				4000 K	4849 lm	139 lm/W			
			55,4 W	3000 K	6550 lm	118 lm/W	2123484S	1	
				4000 K	7042 lm	127 lm/W	2123482S	1	

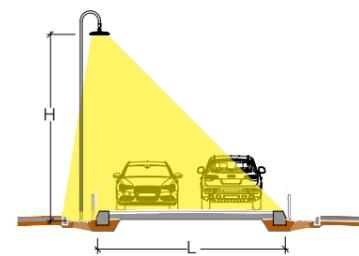


L= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I m	H m	L m	Emed Lux	Emin Lux	
35W	20	3,5	3	27	13

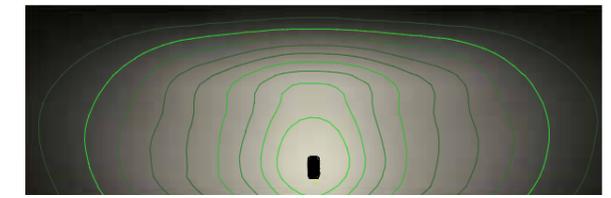


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica stradale short <i>Street optic short</i>	Ø516x200x550mm	⊕	35 W	3000 K	4479 lm	128 lm/W	250	2127284S	1
				4000 K	4834 lm	138 lm/W			
			55,4 W	3000 K	6530 lm	118 lm/W	2127684S	1	
				4000 K	7021 lm	127 lm/W	2127682S	1	
		⊖	35 W	3000 K	4479 lm	128 lm/W	250	2123284S	1
				4000 K	4834 lm	138 lm/W			
			55,4 W	3000 K	6530 lm	118 lm/W	2123684S	1	
				4000 K	7021 lm	127 lm/W	2123682S	1	

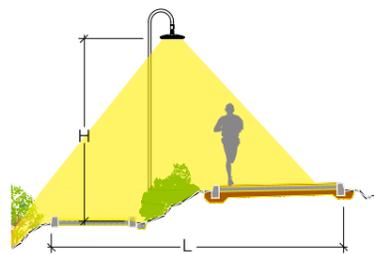


L= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I m	H m	L m	Emed Lux	Emin Lux	
55,4W	23	5	5	24	12

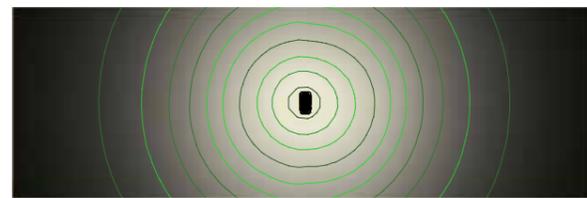


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica rotosimmetrica <i>Round symmetrical optic</i>	Ø516x200x550mm	⊕	35 W	3000 K	4127 lm	118 lm/W	250	2127184S	1
				4000 K	4453 lm	127 lm/W			
			55,4 W	3000 K	6016 lm	109 lm/W	2127584S	1	
				4000 K	6468 lm	117 lm/W	2127582S	1	
		⊖	35 W	3000 K	4127 lm	118 lm/W	250	2123184S	1
				4000 K	4453 lm	127 lm/W			
			55,4 W	3000 K	6016 lm	109 lm/W	2123584S	1	
				4000 K	6468 lm	117 lm/W	2123582S	1	

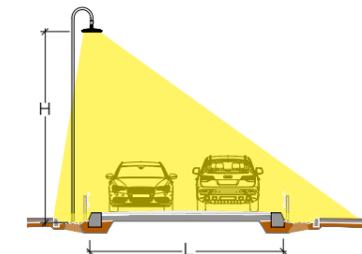


L= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I m	H m	L m	Emed Lux	Emin Lux	
35W	20	3,5	10	15	5



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Pre-Code		
Ottica stradale medium <i>Street optic medium</i>	Ø516x200x550mm	⊕	35 W	3000 K	4447 lm	127 lm/W	250	2127384S	1
				4000 K	4799 lm	137 lm/W			
			55,4 W	3000 K	6483 lm	117 lm/W	2127784S	1	
				4000 K	6971 lm	126 lm/W	2127782S	1	
		⊖	35 W	3000 K	4447 lm	127 lm/W	250	2123384S	1
				4000 K	4799 lm	137 lm/W			
			55,4 W	3000 K	6483 lm	117 lm/W	2123784S	1	
				4000 K	6971 lm	126 lm/W	2123782S	1	



L= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I m	H m	L m	Emed Lux	Emin Lux	
35W	20	5	5	15	9
55,4W	20	5	5	19	7



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1

Arredo urbano stradale Urban architectural & street luminaires

Discovery Tesata

Apparecchio d'arredo urbano per installazione a tesata. Realizzato in pressofusione di alluminio, anodizzato e verniciato a polvere con pre-trattamento specifico per esterni. Diffusore in vetro piano temperato di spessore 4mm e vano cablaggio removibile per manutenzione senza utilizzo di attrezzi. Lenti in PMMA trasparenti, inalterabili ai raggi UV. Diametri ammissibili per funi di sospensione: Ø6 ÷ Ø12mm. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv. Completo di sezionatore e valvola osmotica.

Urban architectural luminaire, suitable for span wire installation. Made in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Tempered flat glass diffuser 4mm thick and removable wiring compartment for tool-free maintenance. Transparent PMMA lenses UV resistant. Allowed diameters of the suspension cable: Ø6 ÷ Ø12mm. Driver with over voltage protection -common mode 10kv, differential mode 6kv. Complete with cut-out system via disconnecting switch and osmotic valve.

Installazione Installation



Dettagli tecnici Technical details



Versioni Versions

Ottica ciclopedonale
Pedestrian optic

Ottica rosimmetrica
Round symmetrical optic

Ottica stradale short
Street optic short

Ottica stradale medium
Street optic medium

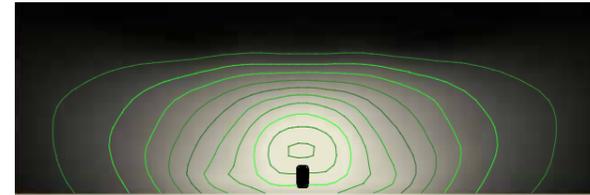
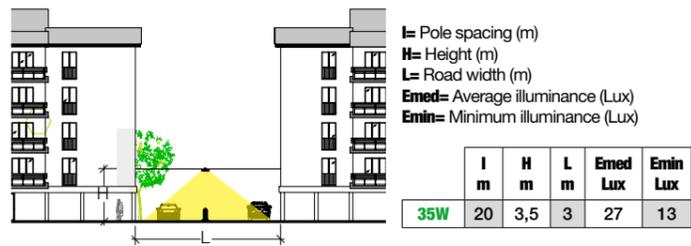
Accessori Accessories

Morsettiera lineare IP68
IP68 connector

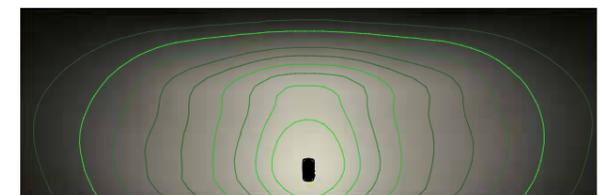
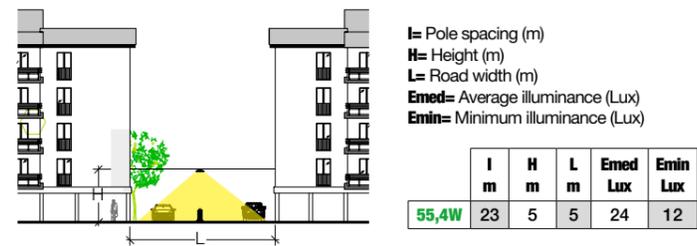
Colori Colours

 RAL 7016
Antracite
Anthracite

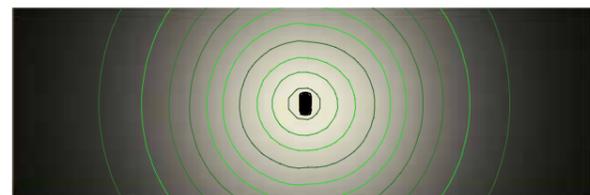
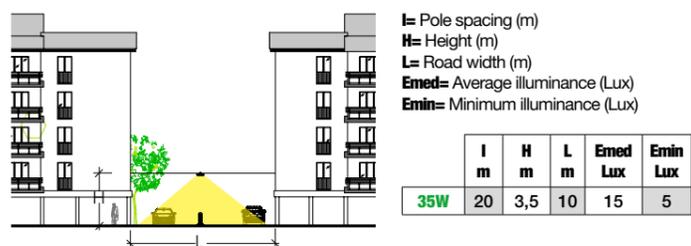
Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code					
Ottica ciclopedonale <i>Pedestrian optic</i>	Ø516x138x550mm	⊕	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V		2125084S	1			
				4000 K	4849 lm	139 lm/W	0/1-10 V		2125082S	1			
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V		2125484S	1			
				4000 K	7042 lm	127 lm/W	0/1-10 V		2125482S	1			
			⊖	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V		2121084S	1		
					4000 K	4849 lm	139 lm/W	0/1-10 V	DALI	212107DS	1		
		55,4 W		3000 K	6550 lm	118 lm/W	0/1-10 V		2121484S	1			
				4000 K	7042 lm	127 lm/W	0/1-10 V	DALI	212147DS	1			



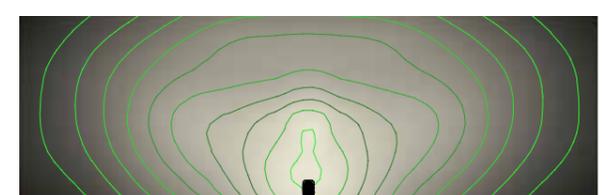
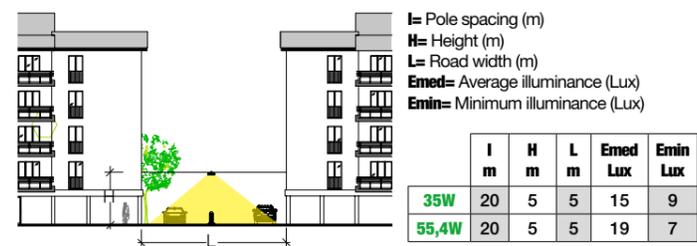
Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code					
Ottica stradale short <i>Street optic short</i>	Ø516x138x550mm	⊕	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V		2125284S	1			
				4000 K	4834 lm	138 lm/W	0/1-10 V		2125282S	1			
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V		2125684S	1			
				4000 K	7021 lm	127 lm/W	0/1-10 V		2125682S	1			
			⊖	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V		2121284S	1		
					4000 K	4834 lm	138 lm/W	0/1-10 V	DALI	212127DS	1		
		55,4 W		3000 K	6530 lm	118 lm/W	0/1-10 V		2121684S	1			
				4000 K	7021 lm	127 lm/W	0/1-10 V	DALI	212167DS	1			



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code					
Ottica rotosimmetrica <i>Round symmetrical optic</i>	Ø516x138x550mm	⊕	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V		2125184S	1			
				4000 K	4453 lm	127 lm/W	0/1-10 V		2125182S	1			
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V		2125584S	1			
				4000 K	6468 lm	117 lm/W	0/1-10 V		2125582S	1			
			⊖	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V		2121184S	1		
					4000 K	4453 lm	127 lm/W	0/1-10 V	DALI	212117DS	1		
		55,4 W		3000 K	6016 lm	109 lm/W	0/1-10 V		2121584S	1			
				4000 K	6468 lm	117 lm/W	0/1-10 V	DALI	212157DS	1			



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code					
Ottica stradale medium <i>Street optic medium</i>	Ø516x138x550mm	⊕	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V		2125384S	1			
				4000 K	4799 lm	137 lm/W	0/1-10 V		2125382S	1			
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V		2125784S	1			
				4000 K	6971 lm	126 lm/W	0/1-10 V		2125782S	1			
			⊖	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V		2121384S	1		
					4000 K	4799 lm	137 lm/W	0/1-10 V	DALI	212137DS	1		
		55,4 W		3000 K	6483 lm	117 lm/W	0/1-10 V		2121784S	1			
				4000 K	6971 lm	126 lm/W	0/1-10 V	DALI	212177DS	1			



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiere lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1



Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code																	
Ottica ciclopedonale <i>Pedestrian optic</i> <p> L= Pole spacing (m) H= Height (m) L= Road width (m) Emed= Average illuminance (Lux) Emin= Minimum illuminance (Lux) </p> <table border="1"> <thead> <tr> <th>I</th> <th>H</th> <th>L</th> <th>Emed</th> <th>Emin</th> </tr> <tr> <th>m</th> <th>m</th> <th>m</th> <th>Lux</th> <th>Lux</th> </tr> </thead> <tbody> <tr> <td>35W</td> <td>20</td> <td>3,5</td> <td>27</td> <td>13</td> </tr> </tbody> </table>	I	H	L	Emed	Emin	m	m	m	Lux	Lux	35W	20	3,5	27	13	⊕	572x245x130mm	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V		1892184S	1
	I	H	L	Emed	Emin																				
	m	m	m	Lux	Lux																				
	35W	20	3,5	27	13																				
	DALI	250	1892174S	1																					
	4000 K	4849 lm	139 lm/W	0/1-10 V		1892182S	1																		
				DALI	250	1892172S	1																		
	53,8 W	3000 K	6550 lm	122 lm/W	0/1-10 V		1892284S	1																	
					DALI	250	1892274S	1																	
	4000 K	7042 lm	128 lm/W	0/1-10 V		1892282S	1																		
				DALI	250	1892272S	1																		
	717x320x133mm	89,6 W	3000 K	12003 lm	134 lm/W	0/1-10 V		1892384S	1																
						DALI	250	1892374S	1																
		4000 K	15719 lm	175 lm/W	0/1-10 V		1892382S	1																	
					DALI	250	1892372S	1																	
		572x245x130mm	53,8 W	3000 K	4493 lm	128 lm/W	0/1-10 V		1892484S	1															
							DALI	250	1892474S	1															
	4000 K	4849 lm	139 lm/W	0/1-10 V		1892482S	1																		
				DALI	250	1892472S	1																		
	⊖	572x245x130mm	53,8 W	3000 K	6550 lm	122 lm/W	0/1-10 V		1892584S	1															
							DALI	250	1892574S	1															
		4000 K	7042 lm	128 lm/W	0/1-10 V		1892582S	1																	
					DALI	250	1892572S	1																	
		717x320x133mm	89,6 W	3000 K	12003 lm	134 lm/W	0/1-10 V		1892684S	1															
DALI							250	1892674S	1																
4000 K	15719 lm	175 lm/W	0/1-10 V		1892682S	1																			
			DALI	250	1892672S	1																			

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code																	
Ottica rosimmetrica <i>Round symmetrical optic</i> <p> L= Pole spacing (m) H= Height (m) L= Road width (m) Emed= Average illuminance (Lux) Emin= Minimum illuminance (Lux) </p> <table border="1"> <thead> <tr> <th>I</th> <th>H</th> <th>L</th> <th>Emed</th> <th>Emin</th> </tr> <tr> <th>m</th> <th>m</th> <th>m</th> <th>Lux</th> <th>Lux</th> </tr> </thead> <tbody> <tr> <td>35W</td> <td>20</td> <td>3,5</td> <td>15</td> <td>5</td> </tr> </tbody> </table>	I	H	L	Emed	Emin	m	m	m	Lux	Lux	35W	20	3,5	15	5	⊕	572x245x130mm	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V		1893184S	1
	I	H	L	Emed	Emin																				
	m	m	m	Lux	Lux																				
	35W	20	3,5	15	5																				
	DALI	250	1893174S	1																					
	4000 K	4453 lm	127 lm/W	0/1-10 V		1893182S	1																		
				DALI	250	1893172S	1																		
	53,8 W	3000 K	6016 lm	112 lm/W	0/1-10 V		1893284S	1																	
					DALI	250	1893274S	1																	
	4000 K	6468 lm	117 lm/W	0/1-10 V		1893282S	1																		
				DALI	250	1893272S	1																		
	717x320x133mm	89,6 W	3000 K	11024 lm	123 lm/W	0/1-10 V		1893384S	1																
						DALI	250	1893374S	1																
		4000 K	14437 lm	161 lm/W	0/1-10 V		1893382S	1																	
					DALI	250	1893372S	1																	
		572x245x130mm	53,8 W	3000 K	4127 lm	118 lm/W	0/1-10 V		1893484S	1															
							DALI	250	1893474S	1															
	4000 K	4453 lm	127 lm/W	0/1-10 V		1893482S	1																		
				DALI	250	1893472S	1																		
	⊖	572x245x130mm	53,8 W	3000 K	6016 lm	112 lm/W	0/1-10 V		1893584S	1															
							DALI	250	1893574S	1															
		4000 K	6468 lm	117 lm/W	0/1-10 V		1893582S	1																	
					DALI	250	1893572S	1																	
		717x320x133mm	89,6 W	3000 K	11024 lm	123 lm/W	0/1-10 V		1893684S	1															
DALI							250	1893674S	1																
4000 K	14437 lm	161 lm/W	0/1-10 V		1893682S	1																			
			DALI	250	1893672S	1																			

Accessori Accessories

Description	Type	Pre-Code	Code	
Attacco a parete stradale - Antracite <i>Urban wall system - Anthracite</i>	Optional	100	1060001S	1

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code																						
Ottica stradale short <i>Street optic short</i> <p> L= Pole spacing (m) H= Height (m) L= Road width (m) Emed= Average illuminance (Lux) Emin= Minimum illuminance (Lux) </p> <table border="1"> <thead> <tr> <th>I</th> <th>H</th> <th>L</th> <th>Emed</th> <th>Emin</th> </tr> <tr> <th>m</th> <th>m</th> <th>m</th> <th>Lux</th> <th>Lux</th> </tr> </thead> <tbody> <tr> <td>53,8W</td> <td>23</td> <td>5</td> <td>24</td> <td>12</td> </tr> <tr> <td>89,2W</td> <td>30</td> <td>8</td> <td>22</td> <td>15</td> </tr> </tbody> </table>	I	H	L	Emed	Emin	m	m	m	Lux	Lux	53,8W	23	5	24	12	89,2W	30	8	22	15	⊕	572x245x130mm	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V		1894184S	1
	I	H	L	Emed	Emin																									
	m	m	m	Lux	Lux																									
	53,8W	23	5	24	12																									
	89,2W	30	8	22	15																									
	DALI	250	1894174S	1																										
	4000 K	4834 lm	138 lm/W	0/1-10 V		1894182S	1																							
				DALI	250	1894172S	1																							
	53,8 W	3000 K	6530 lm	121 lm/W	0/1-10 V		1894284S	1																						
					DALI	250	1894274S	1																						
	4000 K	7021 lm	128 lm/W	0/1-10 V		1894282S	1																							
				DALI	250	1894272S	1																							
	717x320x133mm	89,6 W	3000 K	11966 lm	134 lm/W	0/1-10 V		1894384S	1																					
						DALI	250	1894374S	1																					
		4000 K	15670 lm	175 lm/W	0/1-10 V		1894382S	1																						
					DALI	250	1894372S	1																						
		572x245x130mm	53,8 W	3000 K	4479 lm	128 lm/W	0/1-10 V		1894484S	1																				
							DALI	250	1894474S	1																				
	4000 K	4834 lm	138 lm/W	0/1-10 V		1894482S	1																							
				DALI	250	1894472S	1																							
	⊖	572x245x130mm	53,8 W	3000 K	6530 lm	121 lm/W	0/1-10 V		1894584S	1																				
							DALI	250	1894574S	1																				
		4000 K	7021 lm	128 lm/W	0/1-10 V		1894582S	1																						
					DALI	250	1894572S	1																						
717x320x133mm		89,6 W	3000 K	11966 lm	134 lm/W	0/1-10 V		1894684S	1																					
						DALI	250	1894674S	1																					
4000 K	15670 lm	175 lm/W	0/1-10 V		1894682S	1																								
			DALI	250	1894672S	1																								

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code																						
Ottica stradale medium <i>Street optic medium</i> <p> L= Pole spacing (m) H= Height (m) L= Road width (m) Emed= Average illuminance (Lux) Emin= Minimum illuminance (Lux) </p> <table border="1"> <thead> <tr> <th>I</th> <th>H</th> <th>L</th> <th>Emed</th> <th>Emin</th> </tr> <tr> <th>m</th> <th>m</th> <th>m</th> <th>Lux</th> <th>Lux</th> </tr> </thead> <tbody> <tr> <td>36W</td> <td>20</td> <td>5</td> <td>15</td> <td>9</td> </tr> <tr> <td>82,7W</td> <td>30</td> <td>8</td> <td>17</td> <td>11</td> </tr> </tbody> </table>	I	H	L	Emed	Emin	m	m	m	Lux	Lux	36W	20	5	15	9	82,7W	30	8	17	11	⊕	572x245x130mm	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V		1895184S	1
	I	H	L	Emed	Emin																									
	m	m	m	Lux	Lux																									
	36W	20	5	15	9																									
	82,7W	30	8	17	11																									
	DALI	250	1895174S	1																										
	4000 K	4799 lm	137 lm/W	0/1-10 V		1895182S	1																							
				DALI	250	1895172S	1																							
	53,8 W	3000 K	6483 lm	120 lm/W	0/1-10 V		1895284S	1																						
					DALI	250	1895274S	1																						
	4000 K	6971 lm	127 lm/W	0/1-10 V		1895282S	1																							
				DALI	250	1895272S	1																							
	717x320x133mm	89,6 W	3000 K	11881 lm	133 lm/W	0/1-10 V		1895384S	1																					
						DALI	250	1895374S	1																					
		4000 K	15560 lm	174 lm/W	0/1-10 V		1895382S	1																						
					DALI	250	1895372S	1																						
		572x245x130mm	53,8 W	3000 K	4447 lm	127 lm/W	0/1-10 V		1895484S	1																				
							DALI	250	1895474S	1																				
	4000 K	4799 lm	137 lm/W	0/1-10 V		1895482S	1																							
				DALI	250	1895472S	1																							
	⊖	572x245x130mm	53,8 W	3000 K	6483 lm	120 lm/W	0/1-10 V		1895584S	1																				
							DALI	250	1895574S	1																				
		4000 K	6971 lm	127 lm/W	0/1-10 V		1895582S	1																						
					DALI	250	1895572S	1																						
717x320x133mm		89,6 W	3000 K	11881 lm	133 lm/W	0/1-10 V		1895684S	1																					
						DALI	250	1895674S	1																					
4000 K	15560 lm	174 lm/W	0/1-10 V		1895682S	1																								
			DALI	250	1895672S	1																								

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiere lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1

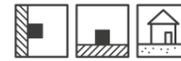
Arredo urbano stradale Urban architectural & street luminaires

Skill

Armatura per installazione su pali Ø60mm in testa, in pressofusione di alluminio anodizzato e verniciata a polvere, con pretrattamento specifico per esterni. Testapalo configurabile in posizione verticale/orizzontale con regolazione del tilt ±10° a step di 5°. Diffusore in vetro piano temperato trasparente spessore 4mm e lente in PMMA trasparente inalterabile ai raggi UV. Driver con scaricatore di sovratensione tensione -common mode 10kV, differential mode 6kV-. Completo di valvola osmotica.

Street light suitable for pole tops Ø60mm in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Pole-top adjustable in vertical/horizontal position with tilt regulation ±10° in steps of 5°. Flat, transparent, tempered glass diffuser 4mm thick and transparent PMMA lens UV resistant. Driver with over voltage protection -common mode 10kv, differential mode 6kv-. Complete with osmotic valve.

Installazione Installation



Dettagli tecnici Technical details

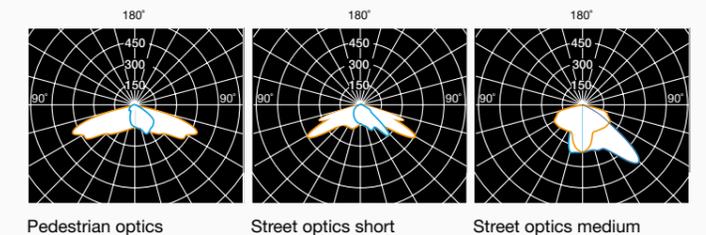
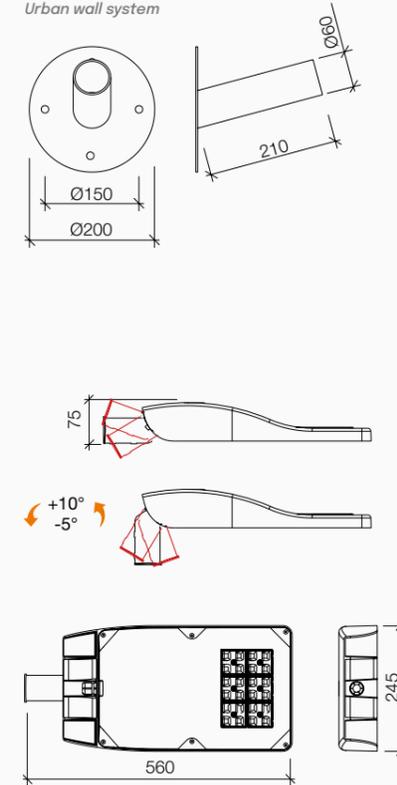


Diffuser colour

Trasparente
Transparent



Attacco a parete stradale
Urban wall system



Versioni Versions

Ottica ciclopeдонale
Pedestrian optic

Ottica stradale short
Street optic short

Ottica stradale medium
Street optic medium

Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Attacco a parete stradale
Urban wall system

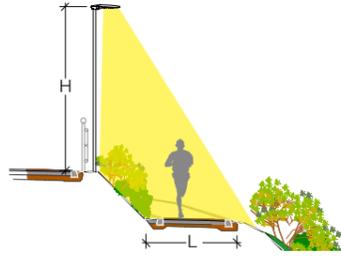
Colori Colours



RAL 9006
Grigio
Grey

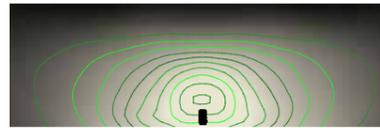
Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code		
⊕	560x245x75mm	36 W	3000 K	3585 lm	100 lm/W	---	1830484M	1	250
			DALI	183047DM	1				
			4000 K	3806 lm	106 lm/W	---	1830482M	1	
			DALI	183047FM	1				
		54,9 W	3000 K	6867 lm	125 lm/W	---	1830584M	1	250
			DALI	183057DM	1				
			4000 K	7167 lm	131 lm/W	---	1830582M	1	
			DALI	183057FM	1				
		78,2 W	3000 K	9395 lm	120 lm/W	---	1830684M	1	250
			DALI	183067DM	1				
			4000 K	9790 lm	125 lm/W	---	1830682M	1	
			DALI	183067FM	1				
109 W	3000 K	12154 lm	112 lm/W	---	1830884M	1	250		
	DALI	183087DM	1						
	4000 K	12761 lm	118 lm/W	---	1830882M	1			
	DALI	183087FM	1						
⊖	560x245x75mm	36 W	3000 K	3585 lm	100 lm/W	---	1830184M	1	250
			DALI	183017DM	1				
			4000 K	3806 lm	106 lm/W	---	1830182M	1	
			DALI	183017FM	1				
		54,9 W	3000 K	6867 lm	125 lm/W	---	1830284M	1	250
			DALI	183027DM	1				
			4000 K	7167 lm	131 lm/W	---	1830282M	1	
			DALI	183027FM	1				
		78,2 W	3000 K	9395 lm	120 lm/W	---	1830384M	1	250
			DALI	183037DM	1				
			4000 K	9790 lm	125 lm/W	---	1830382M	1	
			DALI	183037FM	1				
109 W	3000 K	12154 lm	112 lm/W	---	1830784M	1	250		
	DALI	183077DM	1						
	4000 K	12761 lm	118 lm/W	---	1830782M	1			
	DALI	183077FM	1						

Ottica ciclopedonale
Pedestrian optic



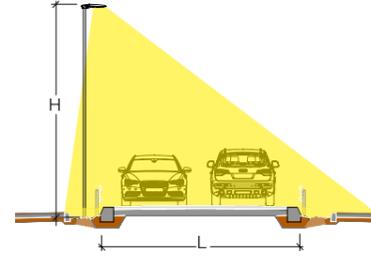
I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
36W	20	3,5	3	27	13



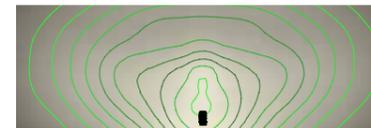
Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code		
⊕	560x245x75mm	36 W	3000 K	3794 lm	105 lm/W	---	1832484M	1	250
			DALI	183247DM	1				
			4000 K	4028 lm	112 lm/W	---	1832482M	1	
			DALI	183247FM	1				
		54,9 W	3000 K	7267 lm	132 lm/W	---	1832584M	1	250
			DALI	183257DM	1				
			4000 K	7585 lm	138 lm/W	---	1832582M	1	
			DALI	183257FM	1				
		78,2 W	3000 K	9943 lm	127 lm/W	---	1832684M	1	250
			DALI	183267DM	1				
			4000 K	10361 lm	132 lm/W	---	1832682M	1	
			DALI	183267FM	1				
109 W	3000 K	12862 lm	119 lm/W	---	1832884M	1	250		
	DALI	183287DM	1						
	4000 K	13506 lm	125 lm/W	---	1832882M	1			
	DALI	183287FM	1						
⊖	560x245x75mm	36 W	3000 K	3794 lm	105 lm/W	---	1832184M	1	250
			DALI	183217DM	1				
			4000 K	4028 lm	112 lm/W	---	1832182M	1	
			DALI	183217FM	1				
		54,9 W	3000 K	7267 lm	132 lm/W	---	1832284M	1	250
			DALI	183227DM	1				
			4000 K	7585 lm	138 lm/W	---	1832282M	1	
			DALI	183227FM	1				
		78,2 W	3000 K	9943 lm	127 lm/W	---	1832384M	1	250
			DALI	183237DM	1				
			4000 K	10361 lm	132 lm/W	---	1832382M	1	
			DALI	183237FM	1				
109 W	3000 K	12862 lm	119 lm/W	---	1832784M	1	250		
	DALI	183277DM	1						
	4000 K	13506 lm	125 lm/W	---	1832782M	1			
	DALI	183277FM	1						

Ottica stradale medium
Street optic medium



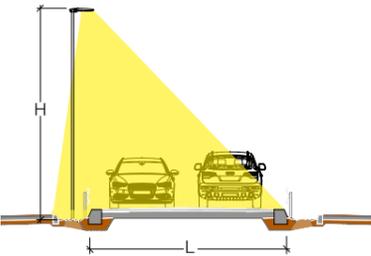
I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
36W	20	5	5	15	9
82,7W	30	8	10	17	11



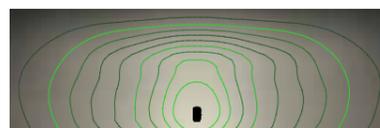
Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code		
⊕	560x245x75mm	36 W	3000 K	3629 lm	101 lm/W	---	1831484M	1	250
			DALI	183147DM	1				
			4000 K	3852 lm	107 lm/W	---	1831482M	1	
			DALI	183147FM	1				
		54,9 W	3000 K	6950 lm	127 lm/W	---	1831584M	1	250
			DALI	183157DM	1				
			4000 K	7254 lm	132 lm/W	---	1831582M	1	
			DALI	183157FM	1				
		78,2 W	3000 K	9509 lm	122 lm/W	---	1831684M	1	250
			DALI	183167DM	1				
			4000 K	9909 lm	127 lm/W	---	1831682M	1	
			DALI	183167FM	1				
109 W	3000 K	12301 lm	113 lm/W	---	1831884M	1	250		
	DALI	183187DM	1						
	4000 K	12916 lm	119 lm/W	---	1831882M	1			
	DALI	183187FM	1						
⊖	560x245x75mm	36 W	3000 K	3629 lm	101 lm/W	---	1831184M	1	250
			DALI	183117DM	1				
			4000 K	3852 lm	107 lm/W	---	1831182M	1	
			DALI	183117FM	1				
		54,9 W	3000 K	6950 lm	127 lm/W	---	1831284M	1	250
			DALI	183127DM	1				
			4000 K	7254 lm	132 lm/W	---	1831282M	1	
			DALI	183127FM	1				
		78,2 W	3000 K	9509 lm	122 lm/W	---	1831384M	1	250
			DALI	183137DM	1				
			4000 K	9909 lm	127 lm/W	---	1831382M	1	
			DALI	183137FM	1				
109 W	3000 K	12301 lm	113 lm/W	---	1831784M	1	250		
	DALI	183177DM	1						
	4000 K	12916 lm	119 lm/W	---	1831782M	1			
	DALI	183177FM	1						

Ottica stradale short
Street optic short



I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
56,6W	23	5	5	24	12
82,7W	30	8	8	22	15



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1
Attacco a parete stradale Urban wall system	Optional	100	1060001M	1

Arredo urbano stradale Urban architectural & street luminaires

Stud

Apparecchio d'arredo urbano per installazione su pali Ø60mm in testa. Struttura in pressofusione di alluminio anodizzato e verniciato a polvere, con pretrattamento specifico per esterni. Parte superiore in tecnopolimero rinforzato e verniciato e diffusore in PMMA trasparente inalterabile ai raggi UV. Portello di chiusura in resina termoisolante e cilindro nero per l'attenuazione della rifrazione in tecnopolimero rinforzato. Completo di sezionatore. Palo dedicato Ø102/60mm a norme DIN in acciaio zincato a caldo 75µm UNI EN 1461, per installazione diretta nel terreno -System A- o su plinto/ pavimentazione tramite flangia nascosta da un carter di copertura in tecnopolimero rinforzato -System B-. Verniciato in polveri poliesteri con pretrattamento specifico per esterni al fine di assicurare un'elevata resistenza agli agenti atmosferici. Completo di asola e morsetti in classe II quadripolare a 3 vie con portafusibili sezionabile per fusibili 8.5x31.5mm e portello di chiusura in alluminio verniciato. Kit controflangia da ordinare separatamente. Plinto consigliato 800x800x800mm.

Urban architectural luminaire suitable for pole tops Ø60mm. Housing in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Cover in painted reinforced thermoplastic and diffuser in transparent PMMA UV resistant. Wiring compartment door in thermosetting resin, and black cylinder dampening light refraction in reinforced thermoplastic. Cut-out system when opening the luminaire through disconnecting switch. Cylindrical pole Ø102mm and Ø60mm on top conforming to DIN norm, made in hot-dip galvanised steel 75µm UNI EN 1461, for ground mounting -System A- or plinth/floor mounting throughout a flange hidden by a conical cover in reinforced thermoplastic-System B-. Polyester powder-coated with pre-treatment to ensure high protection against weathering. Complete with class II terminal block 4-poles 3-ways, with fuse holder for 8.5x31.5mm fuses. Closing door made in painted aluminium. Counter flange kit to be ordered separately -System B-. Suggested plinth dimensions: 800x800x800mm.

Designed by
P. Montalti

Installazione Installation



Dettagli tecnici Technical details



Diffuser colour

Trasparente
Transparent



Accessori Accessories

Kit di protezione alle sovratensioni
Surge protection kit

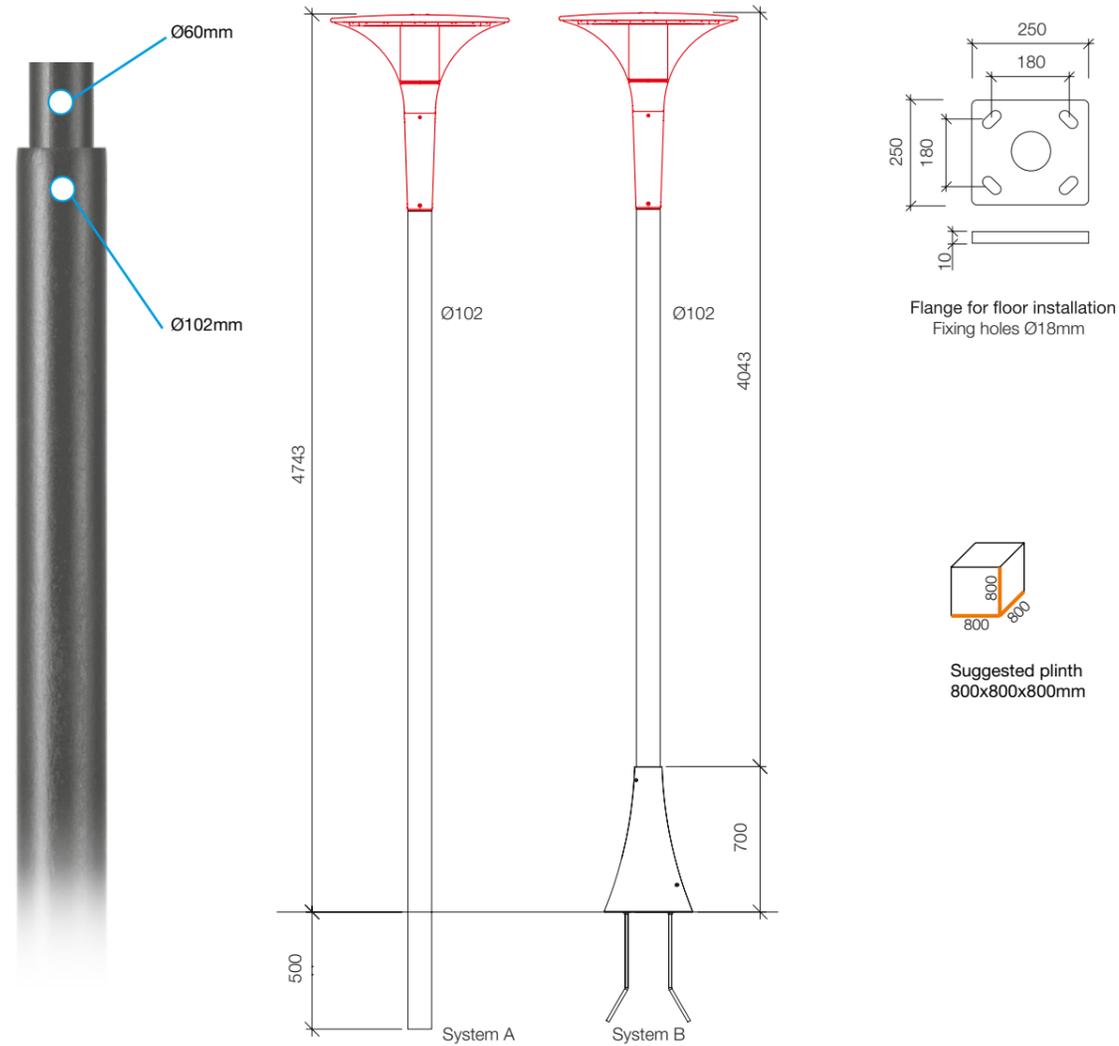
Kit controflangia e tirafondi per Stud System B
Counter flange and anchor bolts kit for Stud System B

Colori Colours

 RAL 7016
Antracite
Anthracite

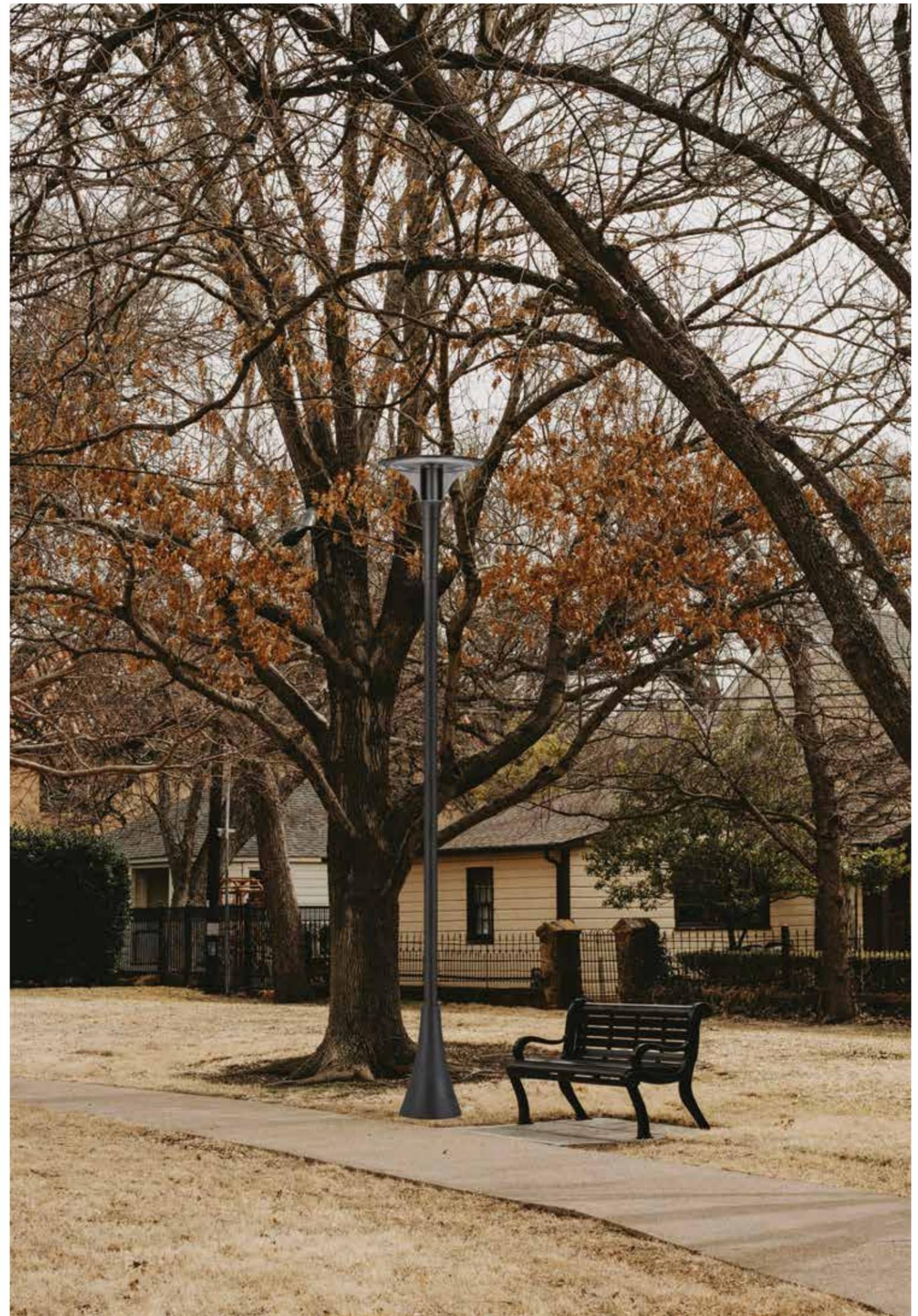
Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Pre-Code		
Stud	Ø735x800mm		59,2 W	3000 K	5239 lm	88 lm/W	150	1876284M	1
				4000 K	5549 lm	94 lm/W			1876282M
Stud System A 4000mm fuori terra Ground height	Ø102x4500mm	Palo interrato Buried pole					150	3038100S	1
Stud System B 4000mm fuori terra Ground height	Ø102x4000mm	Palo flangiato Flanged pole					150	3039100S	1

Stud System



Accessori Accessories

Description	Type	Pre-Code	Code	
Kit di protezione alle sovratensioni Surge protection kit	Optional	150	CS160036	1
Kit controflangia e tirafondi per Stud System B Counter flange and anchor bolts kit for Stud System B	Compulsory	350	40000003	1



Arredo urbano stradale *Urban architectural & street luminaires*

Oracolo

Apparecchio d'arredo urbano per installazione su pali Ø60mm in testa, in pressofusione di alluminio anodizzato e verniciato a polvere, con pretrattamento specifico per esterni. Cablaggio led basculabile di 0+15° per ottimizzare la direzione del flusso luminoso. Lente in PMMA trasparente inalterabile ai raggi UV. Vano cablaggio removibile tramite connettore maschio/femmina per una manutenzione ordinaria e straordinaria agevolata. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv. Completo di valvola osmotica.

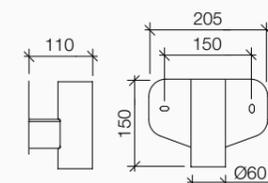
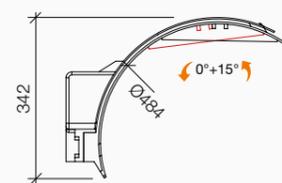
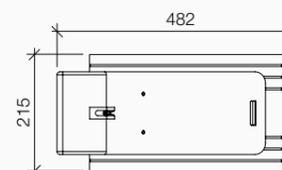
Urban architectural luminaire suitable for pole tops Ø60mm. Made in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Transparent PMMA lens UV resistant, and LED compartment adjustable 0+15° to optimize the direction of the luminous flux. Wiring compartment removable by male/female connector, for an easy maintenance. Driver with over voltage protection -common mode 10kv, differential mode 6kv. Complete with osmotic valve.

Designed by
P. Torcolacci

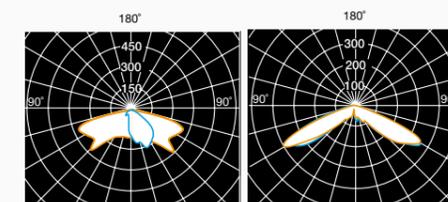
Installazione *Installation*



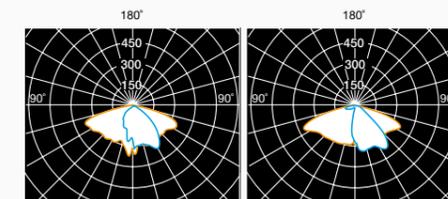
Dettagli tecnici *Technical details*



Asole di fissaggio Ø8,5mm
Fixing holes Ø8,5mm



Pedestrian optics Round symmetrical optics



Street optics short Street optics medium

Versioni *Versions*

Ottica ciclopedonale
Pedestrian optic

Ottica rotosimmetrica
Round symmetrical optic

Ottica stradale short
Street optic short

Ottica stradale medium
Street optic medium

Accessori *Accessories*

Morsettiera lineare IP68
IP68 connector

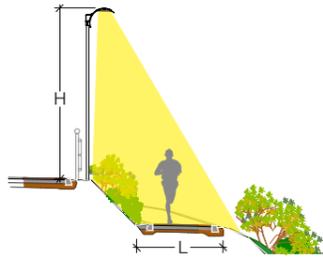
Oracolo fissaggio a parete
Oracolo Wall System

Colori *Colours*

 RAL 7016
Antracite
Anthracite

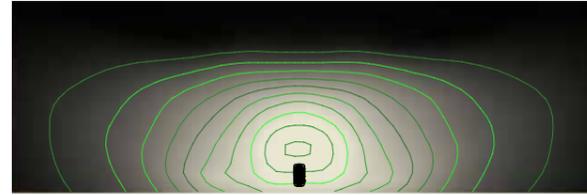
 Cor-ten
Rust

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code						
Ottica ciclopedonale <i>Pedestrian optic</i>	482x215x342mm	⊕	56,6 W	3000 K	6411 lm	113 lm/W	0/1-10 V		1060684S	1060684J	1			
									DALI	106067DS	106067DJ	1		
				4000 K	6684 lm	118 lm/W	0/1-10 V	DALI	1060682S	1060682J	1			
									106067FS	106067FJ	1			
				⊖	56,6 W	3000 K	6411 lm	106 lm/W	0/1-10 V	DALI	100	1060184S	1060184J	1
												DALI	106017DS	106017DJ
		4000 K	6684 lm			111 lm/W	0/1-10 V	DALI	1060182S	1060182J	1			
									106017FS	106017FJ	1			

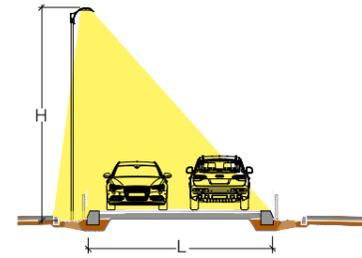


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
58,8W	23	5	4	30	13

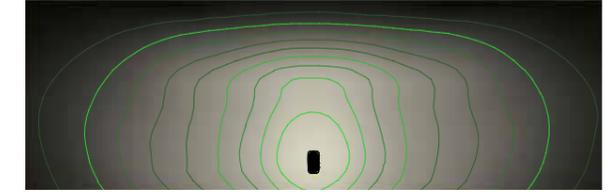


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code						
Ottica stradale short <i>Street optic short</i>	482x215x342mm	⊕	56,6 W	3000 K	6216 lm	110 lm/W	0/1-10 V		1060884S	1060884J	1			
									DALI	106087DS	106087DJ	1		
				4000 K	6482 lm	114 lm/W	0/1-10 V	DALI	1060882S	1060882J	1			
									106087FS	106087FJ	1			
				⊖	56,6 W	3000 K	6216 lm	103 lm/W	0/1-10 V	DALI	100	1060384S	1060384J	1
												DALI	106037DS	106037DJ
		4000 K	6482 lm			107 lm/W	0/1-10 V	DALI	1060382S	1060382J	1			
									106037FS	106037FJ	1			

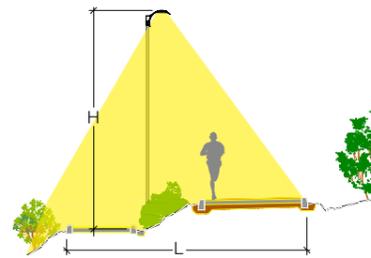


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
58,8W	23	5	5	24	7

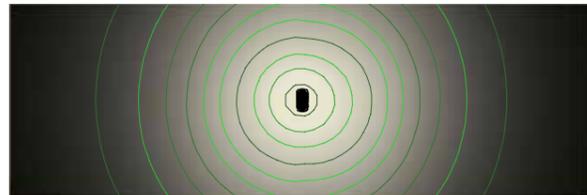


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code						
Ottica rosimmetrica <i>Round symmetrical optic</i>	482x215x342mm	⊕	56,6 W	3000 K	5708 lm	101 lm/W	0/1-10 V		1060784S	1060784J	1			
									DALI	106077DS	106077DJ	1		
				4000 K	5952 lm	105 lm/W	0/1-10 V	DALI	1060782S	1060782J	1			
									106077FS	106077FJ	1			
				⊖	56,6 W	3000 K	5708 lm	95 lm/W	0/1-10 V	DALI	100	1060284S	1060284J	1
												DALI	106027DS	106027DJ
		4000 K	5952 lm			99 lm/W	0/1-10 V	DALI	1060282S	1060282J	1			
									106027FS	106027FJ	1			

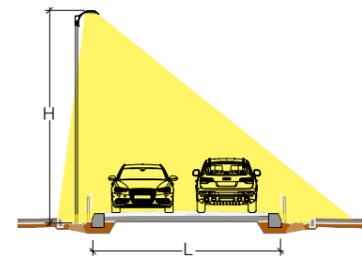


I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
58,8W	20	5	10	15	5



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code						
Ottica stradale medium <i>Street optic medium</i>	482x215x342mm	⊕	56,6 W	3000 K	6343 lm	112 lm/W	0/1-10 V		1060984S	1060984J	1			
									DALI	106097DS	106097DJ	1		
				4000 K	6614 lm	117 lm/W	0/1-10 V	DALI	1060982S	1060982J	1			
									106097FS	106097FJ	1			
				⊖	56,6 W	3000 K	6343 lm	105 lm/W	0/1-10 V	DALI	100	1060484S	1060484J	1
												DALI	106047DS	106047DJ
		4000 K	6614 lm			110 lm/W	0/1-10 V	DALI	1060482S	1060482J	1			
									106047FS	106047FJ	1			



I= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

I	H	L	Emed	Emin	
m	m	m	Lux	Lux	
58,8W	30	8	8	15	8



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1
Oracolo fissaggio a parete <i>Oracolo Wall System</i>	Optional	100	1060000S Antracite <i>Anthracite</i>	1
			1060000J Corten <i>Rust</i>	1

Arredo urbano stradale *Urban architectural & street luminaires*

CD Led



Apparecchio d'arredo urbano per installazione su pali Ø60mm in testa. Parte superiore in pressofusione di alluminio anodizzato e verniciato a polvere, con pretrattamento specifico per esterni, diffusore in vetro piano temperato satinato di spessore 5mm e base in tecnopolimero rinforzato. Completo di valvola osmotica.

Urban architectural luminaire suitable for pole tops Ø60mm. Cover in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Flat, brushed, tempered glass diffuser 5mm thick and reinforced thermoplastic base. Complete with osmotic valve.

Installazione *Installation*

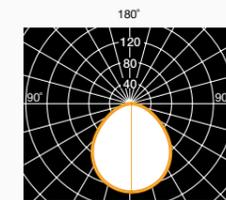
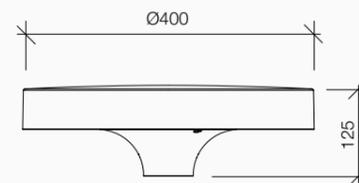


Dettagli tecnici *Technical details*



Diffuser colour

Traslucido
Translucent



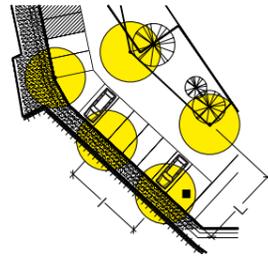
Accessori *Accessories*

Morsettiera lineare IP68
IP68 connector

Colori *Colours*



Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code			
Ø400X125mm	33,6 W	3000 K	2007 lm	60 lm/W	0/1-10 V		1068184S	1068184J	1
					DALI	250	106817DS	106817DJ	1
		4000 K	2064 lm	62 lm/W	0/1-10 V		1068182S	1068182J	1
					DALI		106817FS	106817FJ	1
Ø400X125mm	57,2 W	3000 K	2960 lm	52 lm/W	0/1-10 V		1068284S	1068284J	1
					DALI	250	106827DS	106827DJ	1
		4000 K	3045 lm	53 lm/W	0/1-10 V		1068282S	1068282J	1
					DALI		106827FS	106827FJ	1



L= Pole spacing (m)
H= Height (m)
L= Road width (m)
Emed= Average illuminance (Lux)
Emin= Minimum illuminance (Lux)

	I m	H m	L m	Emed Lux	Emin Lux
33,6W	10	3,6	5	23	8
57,2W	15	4,5	5	18	5

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Arredo urbano stradale Urban architectural & street luminaires

Barcelona & Barrio

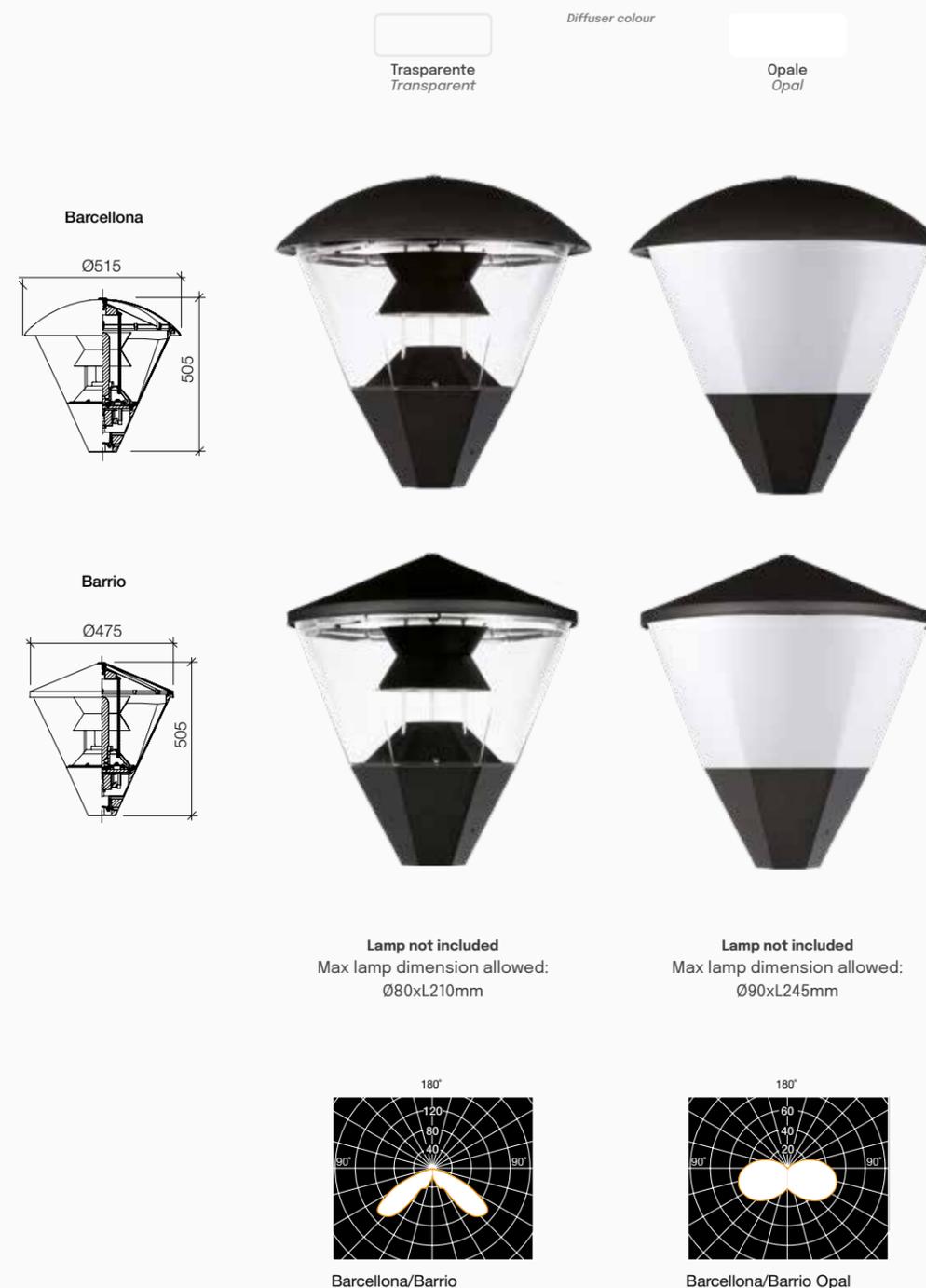
Apparecchio d'arredo urbano per installazione su pali Ø60mm in testa. Parte superiore in tecnopolimero rinforzato, riflettore in alluminio, diffusore a sezione esagonale in PMMA opale o trasparente inalterabile ai raggi UV di spessore 3,5mm. Base in pressofusione di alluminio anodizzato e verniciata a polvere con pretrattamento specifico per esterni, frangiluce in alluminio verniciato nero esternamente -versione con diffusore trasparente.

Urban architectural luminaire suitable for pole tops Ø60mm. Cover in reinforced thermoplastic, aluminium reflector, and hexagonal diffuser in transparent or opal PMMA UV resistant 3.5mm thick. Base in die-cast aluminium anodized and powder coated with pre-treatment specific for outdoor and aluminium antiglare louver black coated outside -version with transparent diffuser.

Installazione Installation



Dettagli tecnici Technical details



Nota: il diagramma polare è da ritenersi indicativo perché dipende dalla lampada che si utilizza.
Note: the polar diagram is indicative because it depends on the type of lamp used

Versioni Versions

Barcelona diffusore trasparente
Barcelona transparent diffuser

Barcelona diffusore opale
Barcelona opal diffuser

Barrio diffusore trasparente
Barrio transparent diffuser

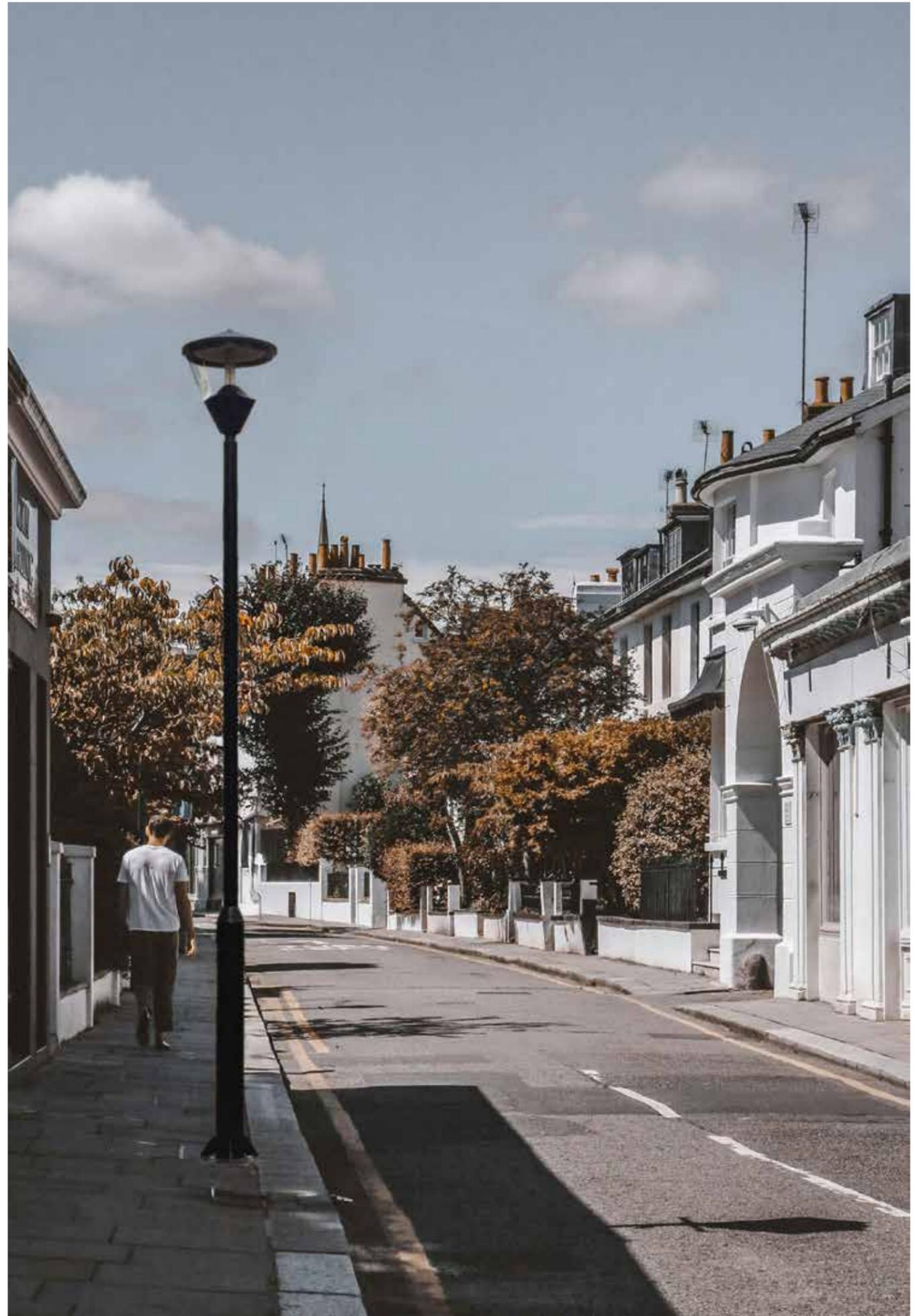
Barrio diffusore opale
Barrio opal diffuser

Colori Colours



RAL 9005
Nero
Black

Versions		Dimensions	Power	Pre-Code		
	Barcellona	Ø515x505mm	max 30 W - E27	250	1605101N	1
	Barcellona opal	Ø515x505mm	max 30 W - E27	250	1600101N	1
	Barrio	Ø475x505mm	max 30 W - E27	250	1615101N	1
	Barrio opal	Ø475x505mm	max 30 W - E27	250	1610101N	1



Arredo urbano stradale *Urban architectural & street luminaires*

Barcelona & Barrio Plus

Apparecchio d'arredo urbano per installazione su pali Ø60mm in testa. Parte superiore e cono di copertura cablaggio in tecnopolimero rinforzato, riflettore in alluminio, diffusore a sezione esagonale in PMMA trasparente inalterabile ai raggi UV di spessore 3,5mm. Base in pressofusione di alluminio anodizzato e verniciata a polvere con pretrattamento specifico per esterni. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv.

Urban architectural luminaire suitable for pole tops Ø60mm. Cover and covering cone of the control gear in reinforced thermoplastic, aluminium reflector, and hexagonal diffuser in transparent PMMA UV resistant 3,5mm thick. Base in die-cast aluminium anodized and powder coated with pre-treatment specific for outdoor. Driver with over voltage protection -common mode 10kv, differential mode 6kv.

Installazione *Installation*



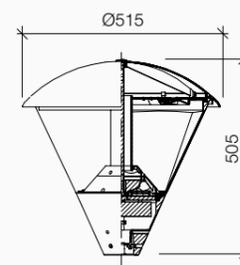
Dettagli tecnici *Technical details*



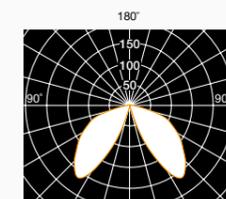
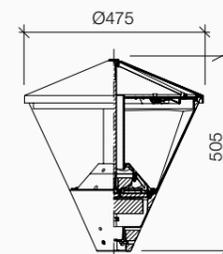
Diffuser colour

Trasparente
Transparent

Barcelona Plus



Barrio Plus



Versioni *Versions*

Barcelona Plus

Barrio Plus

Accessori *Accessories*

Morsettiera lineare IP68
IP68 connector

Colori *Colours*



RAL 9005
Nero
Black

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code	
 Barcellona Plus Ø515x505mm		28 W	3000 K	3578 lm	128 lm/W	0/1-10 V	160P184N	1
						DALI	160P17DN	1
			4000 K	3677 lm	131 lm/W	0/1-10 V	160P182N	1
						DALI	160P17FN	1
		52 W	3000 K	6149 lm	118 lm/W	0/1-10 V	160P384N	1
						DALI	160P37DN	1
			4000 K	6324 lm	122 lm/W	0/1-10 V	160P382N	1
						DALI	160P37FN	1
70 W	3000 K	7304 lm	104 lm/W	0/1-10 V	160P584N	1		
				DALI	160P57DN	1		
	4000 K	7513 lm	107 lm/W	0/1-10 V	160P582N	1		
				DALI	160P57FN	1		
 Barrio Plus Ø475x505mm		28 W	3000 K	3578 lm	128 lm/W	0/1-10 V	161P184N	1
						DALI	161P17DN	1
			4000 K	3677 lm	131 lm/W	0/1-10 V	161P182N	1
						DALI	161P17FN	1
		52 W	3000 K	6149 lm	118 lm/W	0/1-10 V	161P384N	1
						DALI	161P37DN	1
			4000 K	6324 lm	122 lm/W	0/1-10 V	161P382N	1
						DALI	161P37FN	1
70 W	3000 K	7304 lm	104 lm/W	0/1-10 V	161P584N	1		
				DALI	161P57DN	1		
	4000 K	7513 lm	107 lm/W	0/1-10 V	161P582N	1		
				DALI	161P57FN	1		

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Bollard & Applique

Bollards & Appliques

Delux Round

Delux Indi

Delux 90°

Delux 180° & 180° Maxi

Delux 360° Bollard & Wall

Delux 360° Service

Delux Service

Lux Est 85 Bollard & Wall

Lux Est 170

Coled Round TP & Bollard

Coled Square

New Stelo TP & Bollard

Easy Lux Round TP & Bollard

Easy Lux Square

Illumina ciò che ami come un fiammifero la notte

Enlight what you care like a match in the dark



Delux Round



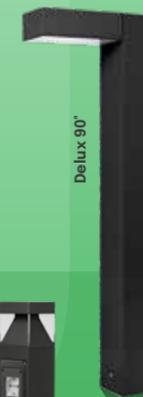
Delux 360°



Delux Indi



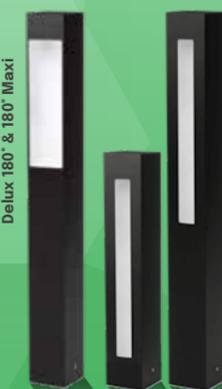
Delux 360° Service



Delux 90°



Delux Service



Delux 180° & 180° Maxi

Delux 360° Wall



Bollard & Applique Bollards & Appliques

Delux Round

Bollard a sezione circolare in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte superiore in pressofusione di alluminio e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Diffusore in PMMA trasparente inalterabile ai raggi UV e circuito led a tensione di rete. Completo di pressacavo metallico PG9 e cavo H05RN-F 3x0,75mm². Parzializzatore di luce a 180° da ordinare separatamente.

Round shaped bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Transparent PMMA diffuser UV resistant, and mains powered Led's circuit. Supplied with PG9 metallic cable gland and cable H05RN-F 3x0,75mm². Accessory for light beam 180° to be ordered separately.

Designed by
M. Frau & D. Bartolini

Installazione Installation

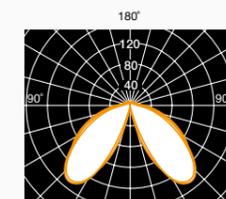
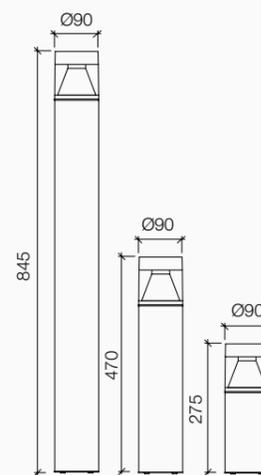


Dettagli tecnici Technical details



Diffuser colour

Trasparente
x



Versioni Versions

H 275mm

H 470mm

H 845mm

Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Parzializzatore di luce a 180°
Accessory for light beam 180°

Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust



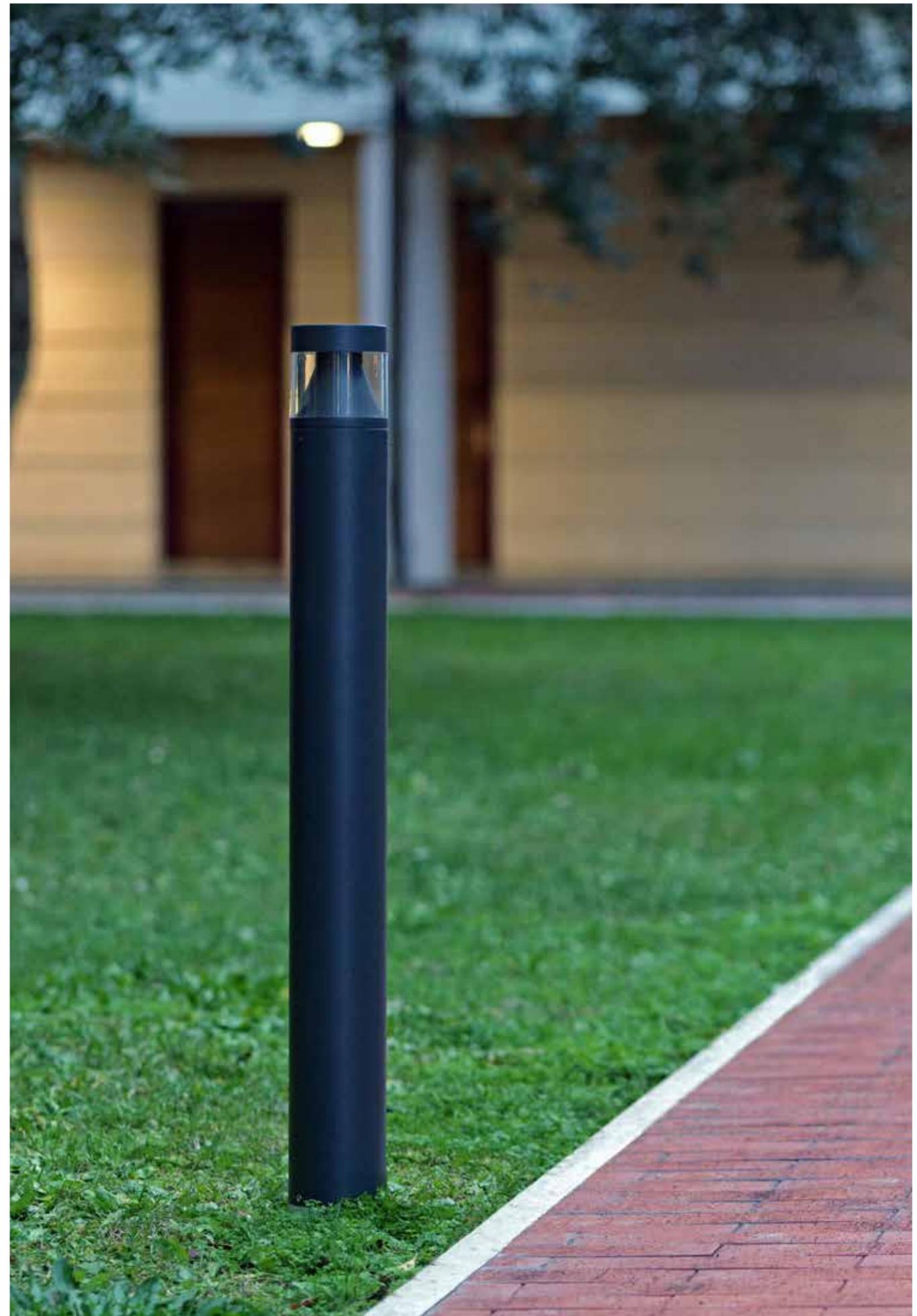
RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
H 275mm	Ø90x275mm	10 W	3000 K	669 lm	100	1028284S	1028284J	1028284M	1
			4000 K	663 lm		1028282S	1028282J	1028282M	1
H 470mm	Ø90x470mm	10 W	3000 K	669 lm	100	1028084S	1028084J	1028084M	1
			4000 K	663 lm		1028082S	1028082J	1028082M	1
H 845mm	Ø90x845mm	10 W	3000 K	669 lm	100	1028184S	1028184J	1028184M	1
			4000 K	663 lm		1028182S	1028182J	1028182M	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1
Parzializzatore di luce a 180° Accessory for light beam 180°	Optional	100	1028000S Antracite Anthracite	1
			1028000J Corten Rust	1
			1028000M Grigio Grey	1

Nota: da ordinare contestualmente alla colonnina
Note: to be ordered along with the bollard



Bollard & Applique Bollards & Appliques

Delux Indi

Bollard a luce indiretta di sezione quadrata, in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte superiore in pressofusione di alluminio e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Lente in silicone trasparente inalterabile ai raggi UV, e circuito led con driver a bordo. Completo di pressacavo metallico M12 e cavo H05RN-F 2x0,75 mm².

Indirect light square shaped bollard, in extruded aluminum anodised and powder coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Transparent silicone lens UV resistant, and LED circuit with on-board driver. Supplied with M12 metallic cable gland and cable H05RN-F 2x0,75 mm².

Designed by
M. Frau & D. Bartolini

Installazione Installation



Dettagli tecnici Technical details



Versioni Versions

H 475mm

H 752mm

Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Colori Colours



RAL 7016
Antracite
Anthracite

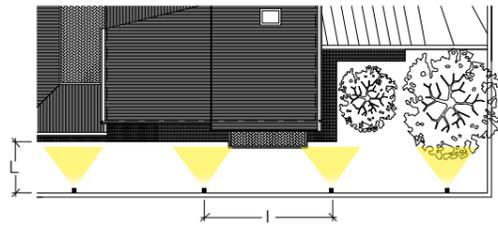


Cor-ten
Rust



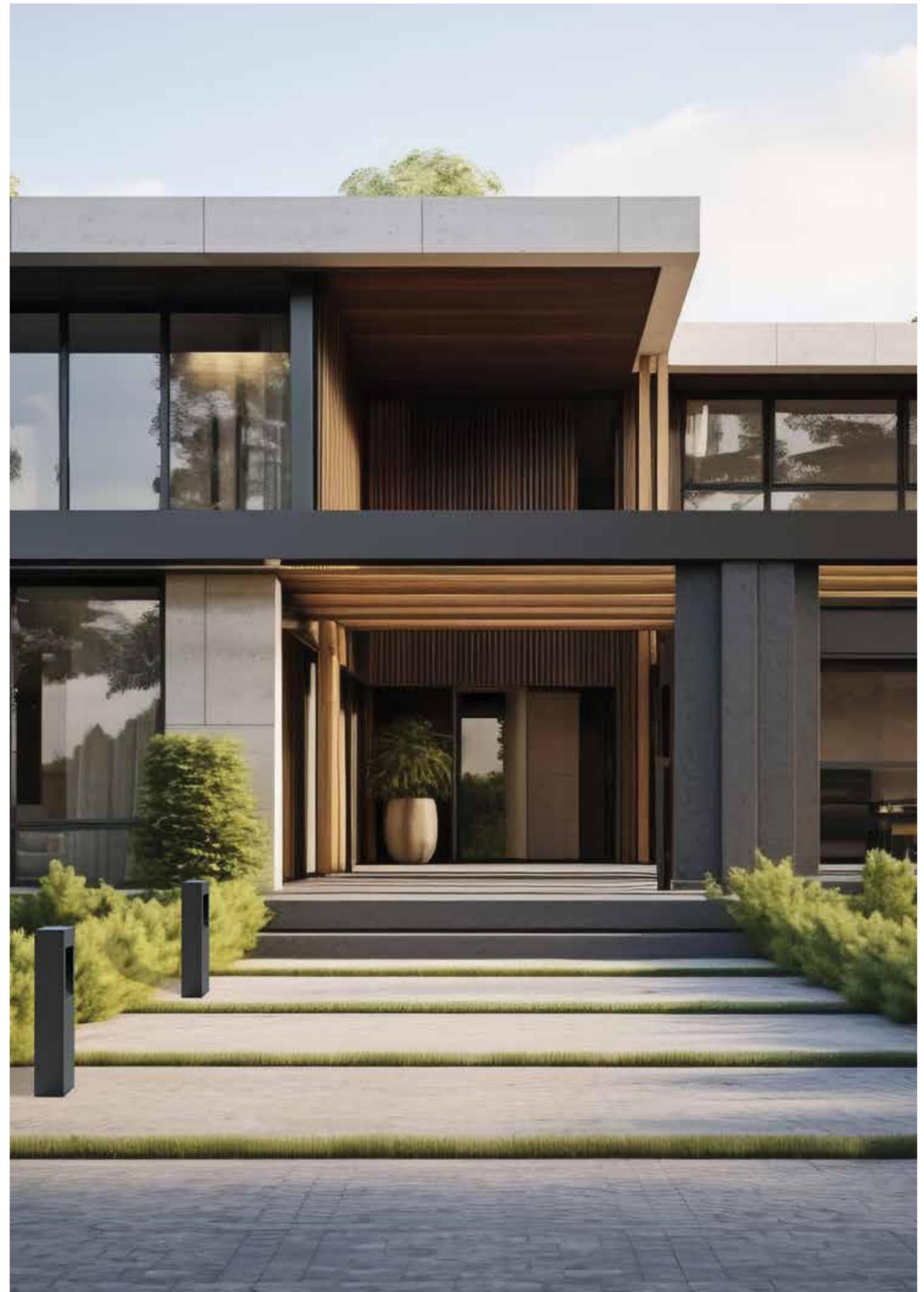
RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
H 475mm	85x85x475mm	8,4 W	3000 K	572 lm	100				1024084S 1024084J 1024084M 1
			4000 K	589 lm					1024082S 1024082J 1024082M 1
H 752mm	85x85x752mm	8,4 W	3000 K	572 lm	100				1024184S 1024184J 1024184M 1
			4000 K	589 lm					1024182S 1024182J 1024182M 1



L = Width (m)
I = Pole spacing (m)
Emed = Average illuminance (Lux)
Emin = Minimum illuminance (Lux)

	L m	I m	Emed Lux	Emin Lux
8,4W	2,5	3	61	5



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Bollard & Applique Bollards & Appliques

Delux 90°

Bollard a sezione quadrata in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte superiore in pressofusione di alluminio e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Diffusore in PMMA traslucido inalterabile ai raggi UV ruotabile di $\pm 180^\circ$ e circuito led a tensione di rete. Completo di pressacavo metallico PG9 e cavo H05RN-F 3x0,75 mm².

Square shaped bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Translucent PMMA diffuser UV resistant adjustable of $\pm 180^\circ$, and mains powered Led's circuit. Supplied with PG9 metallic cable gland and cable H05RN-F 3x0,75 mm².

Designed by
M. Frau & D. Bartolini

Installazione Installation

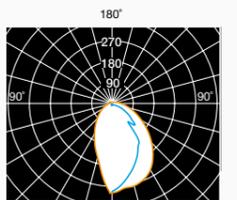
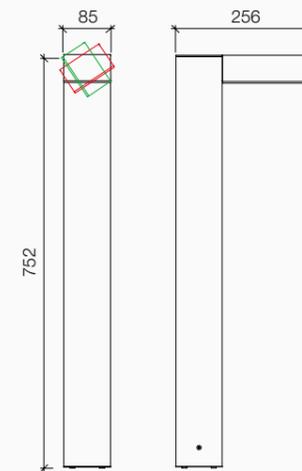
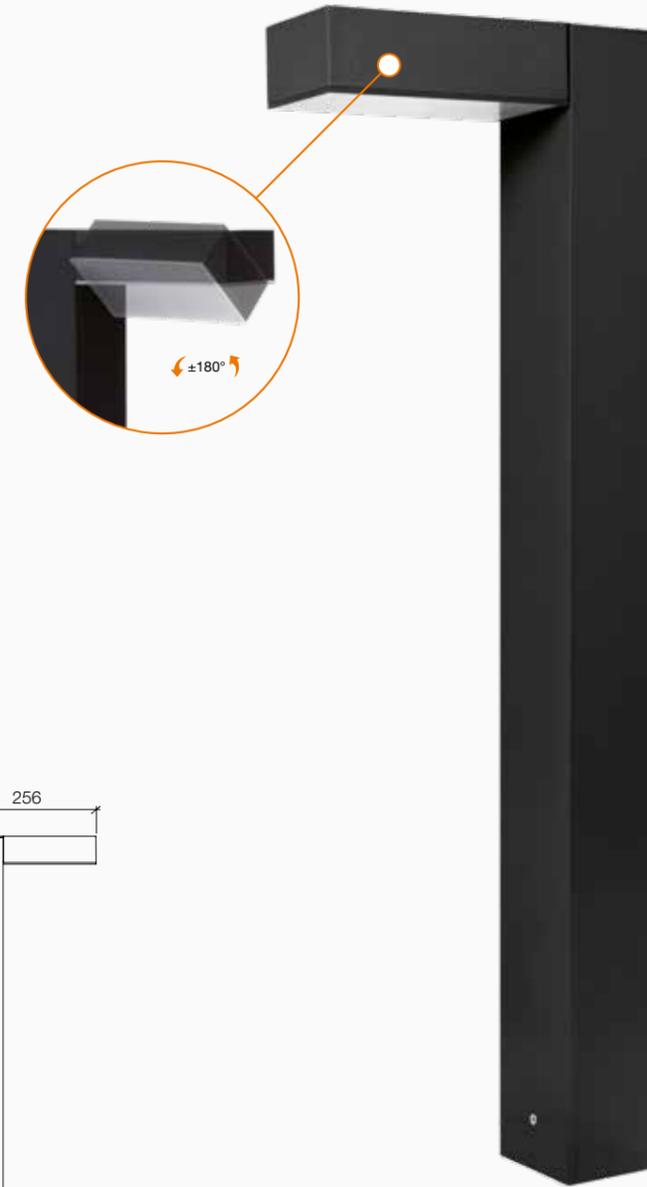


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Versioni Versions

H 752 mm

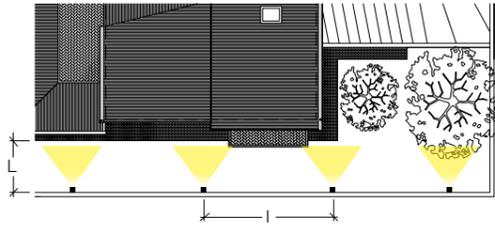
Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Colori Colours

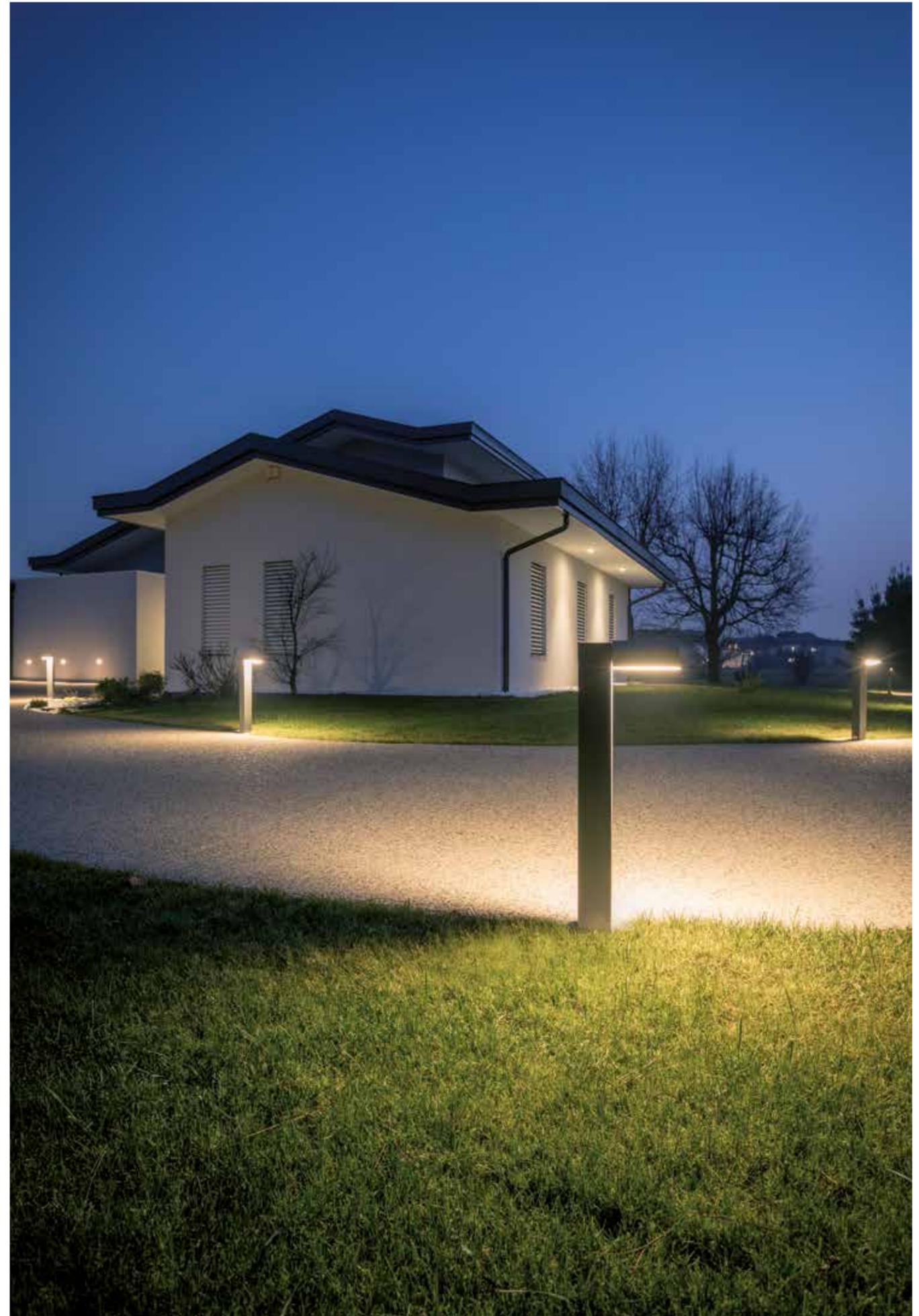


Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
H 752 mm	85x256x752 mm	15 W	3000 K	969 lm	100	1020184S	1020184J	1020184M	1
			4000 K	969 lm	100	1020182S	1020182J	1020182M	1



L = Width (m)
I = Pole spacing (m)
Emed = Average illuminance (Lux)
Emin = Minimum illuminance (Lux)

	L m	I m	Emed Lux	Emin Lux
15W	5	5	45	5



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Delux 180° & 180° Maxi

Bollard a sezione quadrata in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte superiore in pressofusione di alluminio e base per installazione su plinto / pavimentazione in tecnopolimero rinforzato. Diffusore in PMMA traslucido inalterabile ai raggi UV 70x250 mm -Delux 180°- e 34x360 mm -Delux 180° Maxi-. Circuito led a tensione di rete. Completo di pressacavo plastico PG9, valvola osmotica e cavo H05RN-F 2x0,75 mm².

Square shaped bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Translucent PMMA diffuser UV resistant 70x250 mm -Delux 180°- and 34x360 mm -Delux 180° Maxi-. Mains powered Led's circuit. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 2x0,75 mm².

Designed by
M. Frau & D. Bartolini

Installazione Installation



Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Versioni Versions

H 752 mm

H 475 mm (180° Maxi)

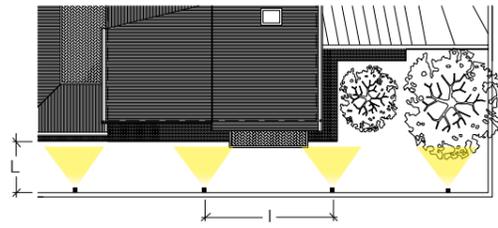
Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Colori Colours



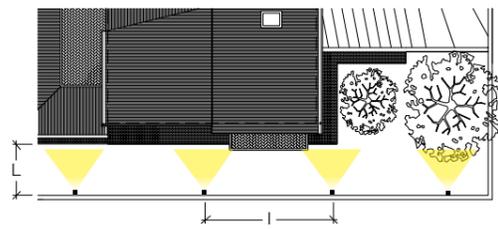
Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
Delux 180° H 752 mm	85x85x752 mm	10 W	3000 K	869 lm	100	1022184S	1022184J	1022184M	1
			4000 K	869 lm	100	1022182S	1022182J	1022182M	1



L = Width (m)
I = Pole spacing (m)
Emed = Average illuminance (Lux)
Emin = Minimum illuminance (Lux)

	L m	I m	Emed Lux	Emin Lux
10W	2,5	5	24	5

Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
Delux 180° Maxi H 475 mm	85x85x475 mm	10 W	3000 K	710 lm	100	1023084S	1023084J	1023084M	1
			4000 K	710 lm		1023082S	1023082J	1023082M	1
Delux 180° Maxi H 752 mm	85x85x752 mm	10 W	3000 K	710 lm	100	1023184S	1023184J	1023184M	1
			4000 K	710 lm		1023182S	1023182J	1023182M	1

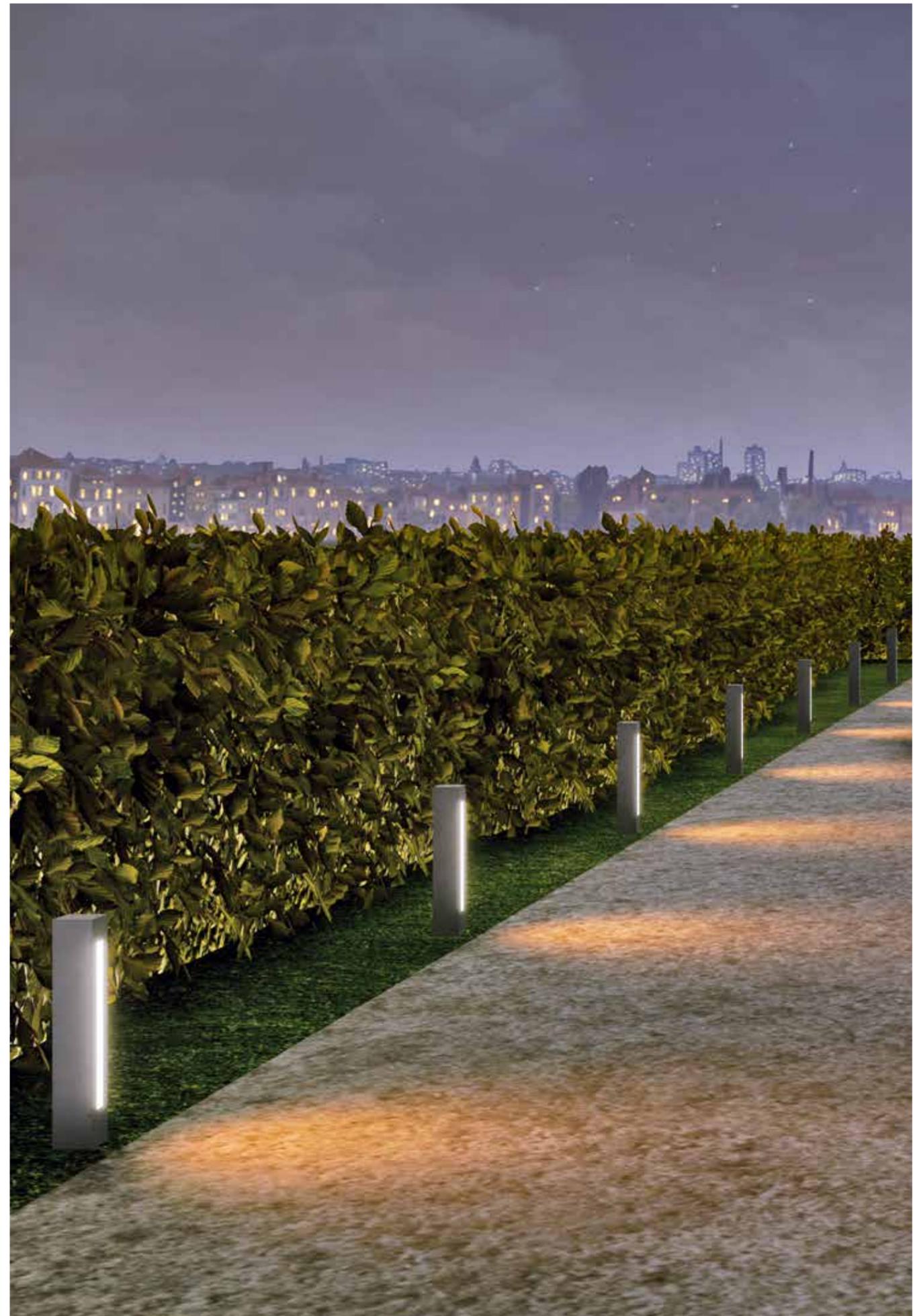


L = Width (m)
I = Pole spacing (m)
Emed = Average illuminance (Lux)
Emin = Minimum illuminance (Lux)

	L m	I m	Emed Lux	Emin Lux
10W	2,5	5	20	4

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Bollard & Applique Bollards & Appliques

Delux 360° Bollard & Wall

Bollard a sezione quadrata in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte superiore in pressofusione di alluminio e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Diffusore in PMMA trasparente inalterabile ai raggi UV e circuito led a tensione di rete. Versione applique in coordinato con testata di chiusura frontale in pressofusione di alluminio e staffa per il fissaggio a parete in acciaio zincato. Completo di pressacavo metallico PG9 e cavo H05RN-F 3x0,75 mm². Parzializzatore ad 1 o 3 luci da ordinare separatamente.

Square shaped bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Transparent PMMA diffuser UV resistant, and mains powered Led's circuit. Applique version with front closure cap in die-cast aluminium and wall fixing bracket in galvanised steel. Supplied with PG9 metallic cable gland and cable H05RN-F 3x0,75 mm². Accessory for 1 or 3 light beams to be ordered separately.

Designed by
M. Frau & D. Bartolini

Installazione Installation

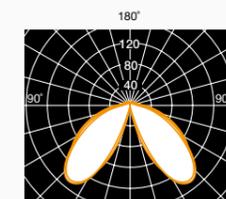
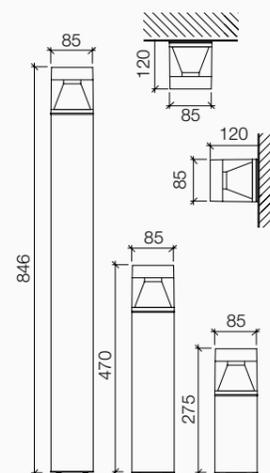


Dettagli tecnici Technical details



Diffuser colour

Trasparente
Transparent



Versioni Versions

H 275 mm

H 470 mm

H 845 mm

Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Parzializzatore a 1 luce
Accessory for 1 light beam

Parzializzatore a 3 luci
Accessory for 3 light beams

Colori Colours



RAL 7016
Antracite
Anthracite

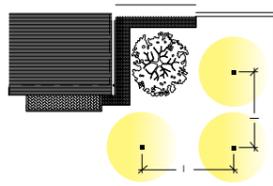


Cor-ten
Rust



RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
Delux 360° Bollard	85x85x275 mm	10 W	3000 K	663 lm	100	1021284S	1021284J	1021284M	1
			4000 K	663 lm		1021282S	1021282J	1021282M	1
	85x85x470 mm	10 W	3000 K	663 lm		1021084S	1021084J	1021084M	1
			4000 K	663 lm		1021082S	1021082J	1021082M	1
	85x85x845 mm	10 W	3000 K	663 lm		1021184S	1021184J	1021184M	1
			4000 K	663 lm		1021182S	1021182J	1021182M	1
Delux 360° Wall	85x85x120 mm	10 W	3000 K	663 lm	100	0121184S	0121184J	0121184M	1
			4000 K	663 lm		0121182S	0121182J	0121182M	1



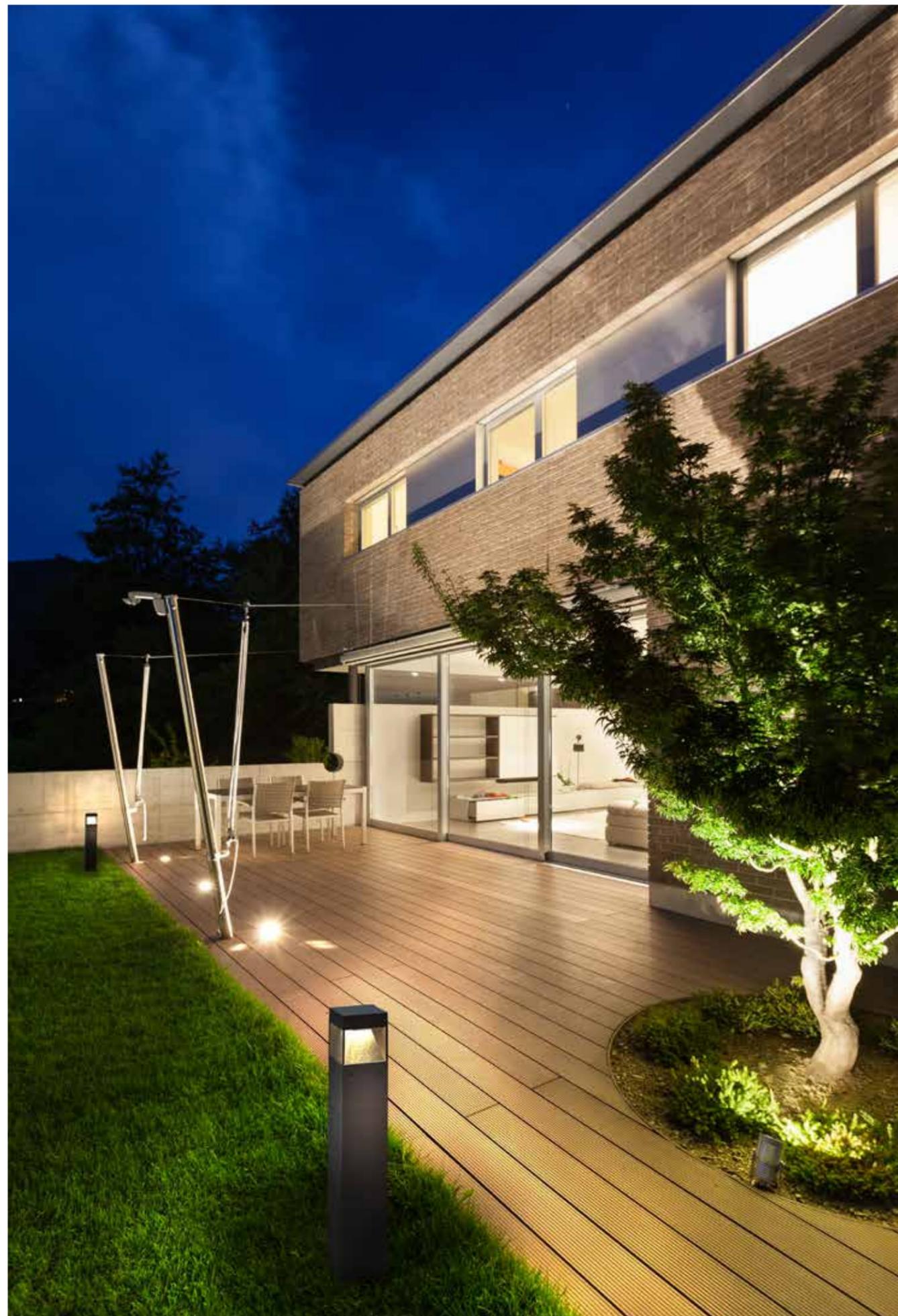
I = Pole spacing (m)
Emed = Average illuminance (Lux)
Emin = Minimum illuminance (Lux)

	I m	Emed Lux	Emin Lux
10W	4	20	5

Accessori Accessories

Description	Type	Pre-Code	Code	
Parzializzatore a 1 luce Accessory for 1 light beam	Optional	100	1021003S Antracite <i>Anthracite</i>	1
			1021003J Corten <i>Rust</i>	1
			1021003M Grigio <i>Grey</i>	1
Parzializzatore a 3 luci Accessory for 3 light beams	Optional	100	1021001S Antracite <i>Anthracite</i>	1
			1021001J Corten <i>Rust</i>	1
			1021001M Grigio <i>Grey</i>	1
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Nota: da ordinare contestualmente alla colonnina
 Note: to be ordered along with the bollard



Bollard & Applique Bollards & Appliques

Delux 360° Service

Bollard a sezione quadrata in alluminio estruso anodizzato con parte superiore in pressofusione di alluminio e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Diffusore in PMMA trasparente inalterabile ai raggi UV e circuito led a tensione di rete. Completo di 2/4/6 moduli service con coperchio in IP55, predisposto per: presa universale SCHUKO, torcia removibile, presa USB, sensore di presenza interruttore 1P 10A, da ordinare separatamente. Completo di pressacavo metallico PG9 e cavo H05RN-F 3x0,75 mm². Disponibile parzializzatore ad 1 o 3 luci da ordinare separatamente.

Square shaped bollard in extruded aluminium, with top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Transparent PMMA diffuser UV resistant, and mains powered Led's circuit. Complete with 2/4/6 service modules with front cover IP55. Available modules: SCHUKO socket, removable torch, USB port, motion sensor, 1P 10A way switch, to be ordered separately. Supplied with PG9 metallic cable gland and cable H05RN-F 3x0,75 mm². Accessory for 1 or 3 light beams to be ordered separately.

Designed by
M. Frau & D. Bartolini

Installazione Installation

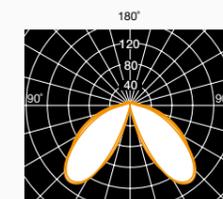
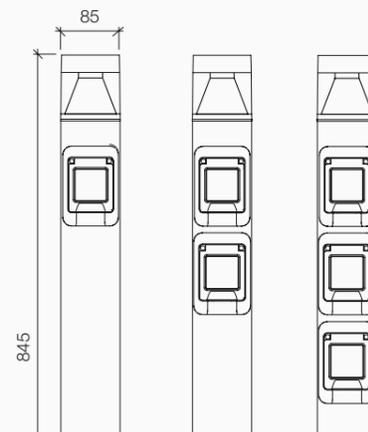
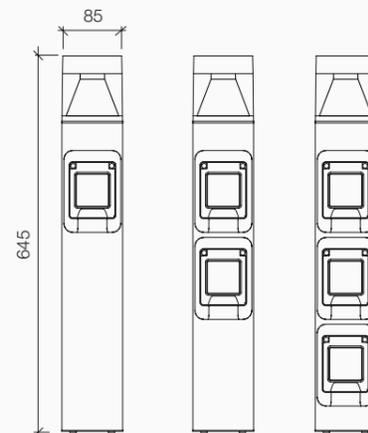


Dettagli tecnici Technical details



Diffuser colour

Trasparente
Transparent



Versioni Versions

Service 1 H 845 mm Service 2 H 845 mm Service 3 H 845 mm Service 1 H 645 mm Service 2 H 645 mm Service 3 H 645 mm

Accessori Accessories

Morsettiera lineare IP68
IP68 connector Parzializzatore a 1 luce
Accessory for 1 light beam Parzializzatore a 3 luci
Accessory for 3 light beams

Colori Colours

RAL 7016
Antracite
Anthracite Cor-ten
Rust RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Kelvin	Output	Pre-Code					
H 845mm	Service 1	85x85x845mm	10 W	3000 K	663 lm	100	1021S84S	1021S84J	1021S84M	1
				4000 K	663 lm		1021S82S	1021S82J	1021S82M	1
	Service 2	85x85x845mm	10 W	3000 K	663 lm	100	1021T84S	1021T84J	1021T84M	1
				4000 K	663 lm		1021T82S	1021T82J	1021T82M	1
	Service 3	85x85x845mm	10 W	3000 K	663 lm	100	1021U84S	1021U84J	1021U84M	1
				4000 K	663 lm		1021U82S	1021U82J	1021U82M	1
H 645mm	Service 1	85x85x645mm	10 W	3000 K	663 lm	100	1021P84S	1021P84J	1021P84M	1
				4000 K	663 lm		1021P82S	1021P82J	1021P82M	1
	Service 2	85x85x645mm	10 W	3000 K	663 lm	100	1021Q84S	1021Q84J	1021Q84M	1
				4000 K	663 lm		1021Q82S	1021Q82J	1021Q82M	1
	Service 3	85x85x645mm	10 W	3000 K	663 lm	100	1021R84S	1021R84J	1021R84M	1
				4000 K	663 lm		1021R82S	1021R82J	1021R82M	1

 IP55 waterproof panel, 2 modules, Eikon, Arké and Plana Vimar®/Perry® series

 **Universal SCHUKO socket - 2 modules (1 panel)**

- Socket 2P+T 16A 250V-universal, for europlugs 2P 2,5A
- Socket 2P and 2P+T 10A and 16A Italian standard
- Socket 2P+T 16A German standard
- It does not make the earth connection with the socket
- 2P+T 16A 250V- French standard

 **Removable torch - 2 modules (1 panel)**

- LED 0,5W 20Lm, it switches on when the power supply fails
- IP20
- Class 2
- Removable and complete with on-off switch
- Equipped with anti-theft screw

 **Blanking module - 1 module (half a panel)**

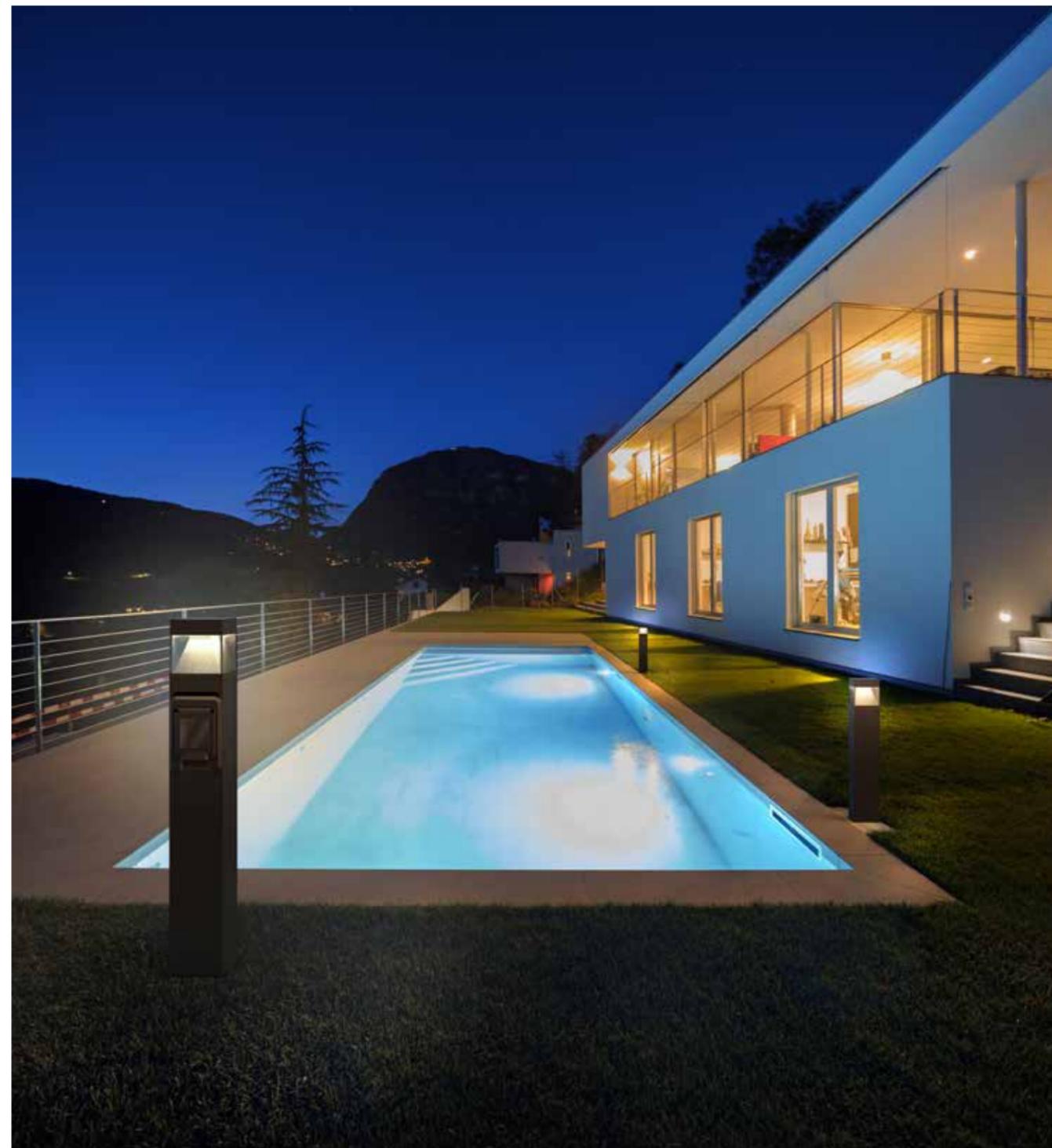
- Blanking module

 **USB port - 1 module (half a panel)**

- Power supply unit 5V 1.5A for electronic devices
- 1 USB output, type A
- Power supply 120-230V- 50/60Hz

 **Switch - 1 module (half a panel)**

- 1P 10 AX 250V-1-way switch, lightable, replaceable button
- Max 100W for self-ballasted lamps



Moduli Modules

Description	Pre-Code	Code	
Presa SHUKO SCHUKO power socket	100	10250001	1
Copriforo Blanking module	100	10250002	1
Torcia removibile Removable torch	100	10250003	1
Ingresso USB USB port	100	10250004	1
Interruttore 1P 10A 1P 10A way switch	100	10250006	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Parzializzatore a 1 luce Accessory for 1 light beam	Optional	100	1021003S Antracite Anthracite	1
			1021003J Corten Rust	1
			1021003M Grigio Grey	1
Parzializzatore a 3 luci Accessory for 3 light beams	Optional	100	1021001S Antracite Anthracite	1
			1021001J Corten Rust	1
			1021001M Grigio Grey	1
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Nota: da ordinare contestualmente alla colonnina
Note: to be ordered along with the bollard

Delux Service

Bollard di distribuzione elettrica a 2 moduli -Delux service 1-, 4 moduli -Delux service 2- o 6 moduli -Delux service 3-. Realizzato in alluminio estruso anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte superiore in pressofusione di alluminio e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Coperchio di chiusura moduli in IP55. Predisposto per: presa universale SCHUKO, torcia removibile, presa USB, sensore di presenza, interruttore 1P 10A, da ordinare separatamente.

Energy and service distribution bollard with 2 modules -Delux service 1-, 4 modules -Delux service 2- or 6 modules -Delux service 3-. Made in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Modules front cover in IP55. Available modules: SCHUKO socket, removable torch, USB port, motion sensor, 1P 10A way switch, to be ordered separately.

Designed by
M. Frau & D. Bartolini

Installazione Installation



Dettagli tecnici Technical details



Versioni Versions

Delux service 1

Delux service 2

Delux service 3

Colori Colours



RAL 7016
Antracite
Anthracite



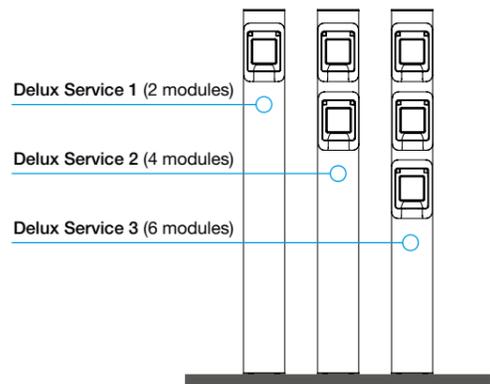
Cor-ten
Rust



RAL 9006
Grigio
Grey

Versions	Dimensions	Pre-Code				
Delux service 1	85x85x550mm	100	1025400S	1025400J	1025400M	1
	85x85x752mm		1025100S	1025100J	1025100M	1
Delux service 2	85x85x550mm	100	1025500S	1025500J	1025500M	1
	85x85x752mm		1025200S	1025200J	1025200M	1
Delux service 3	85x85x550mm	100	1025600S	1025600J	1025600M	1
	85x85x752mm		1025300S	1025300J	1025300M	1

First step: Choose the quantity of panels (1, 2 or 3) according to your needs



IP55 waterproof panel, 2 modules, Eikon, Arké and Plana Vimar®/Perry® series

+ Second step: Select the modules among the ones that are available



Universal SCHUKO socket - 2 modules (1 panel)

- Socket 2P+T 16A 250V~universal, for europlugs 2P 2,5A
- Socket 2P and 2P+T 10A and 16A Italian standard
- Socket 2P+T 16A German standard
- It does not make the earth connection with the socket
- 2P+T 16A 250V~ French standard



Removable torch - 2 modules (1 panel)

- LED 0,5W 20Lm, it switches on when the power supply fails
- IP20
- Class 2
- Removable and complete with on-off switch
- Equipped with anti-theft screw



Blanking module - 1 module (half a panel)

- Blanking module



USB port - 1 module (half a panel)

- Power supply unit 5V 1.5A for electronic devices
- 1 USB output, type A
- Power supply 120-230V~ 50/60Hz



Switch - 1 module (half a panel)

- 1P 10 AX 250V~1-way switch, lightable, replaceable button
- Max 100W for self-ballasted lamps

Moduli Modules

Description	Pre-Code	Code	
Presà SHUKO SCHUKO power socket	100	10250001	1
Copriforo Blanking module	100	10250002	1
Torcia removibile Removable torch	100	10250003	1
Ingresso USB USB port	100	10250004	1
Interruttore 1P 10A 1P 10A way switch	100	10250006	1



Bollard & Applique *Bollards & Appliques*

Lux Est 85

Bollard & Wall

Bollard a sezione quadrata in alluminio estruso anodizzato e verniciato a polvere -colori bianco, corten ed antracite- con pretrattamento specifico per esterni. Diffusore a tutta luce o semi verniciato in PMMA traslucido inalterabile ai raggi UV e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Completo di morsettiera IP68 e cavo H05RN-F 2x0,75 mm². Versioni applique in coordinato con diffusore a tutta luce e staffa per il fissaggio a muro o a soffitto in tecnopolimero rinforzato.

Square shaped bollard in extruded aluminium anodised and powder-coated -white, rust and anthracite colours- with pre-treatment specific for outdoor. All-light or semi-painted diffuser in translucent PMMA UV resistant and base for plinth/floor installation in reinforced thermoplastic. Supplied with IP68 terminal block and cable H05RN-F 2x0,75 mm². Applique versions with all-light diffuser and fixing bracket for wall or ceiling mounting in reinforced thermoplastic.

Designed by
M. Frau

Bollard

Installazione Installation



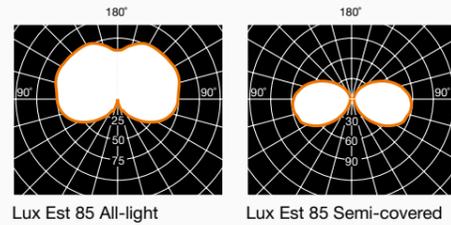
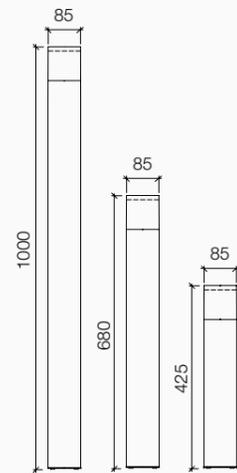
Dettagli tecnici Technical details



Lamp not included
 Max lamp dimension allowed:
 Ø 61xL136 mm (16 W)
 Ø 61xL155 mm (21 W)



Diffuser colour
 Traslucido
 Translucent



Accessori Accessories

Morsetteria lineare IP68
 IP68 connector

Colori Colours



Wall

Installazione Installation



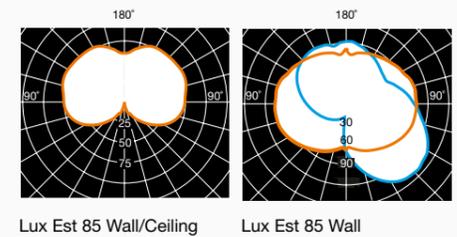
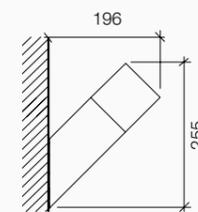
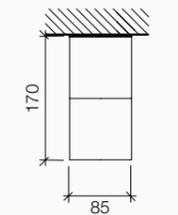
Dettagli tecnici Technical details



Lamp not included
 Max lamp dimension allowed:
 Ø 65xL110 mm (Wall/Ceiling)
 Ø 65xL155 mm (Wall)



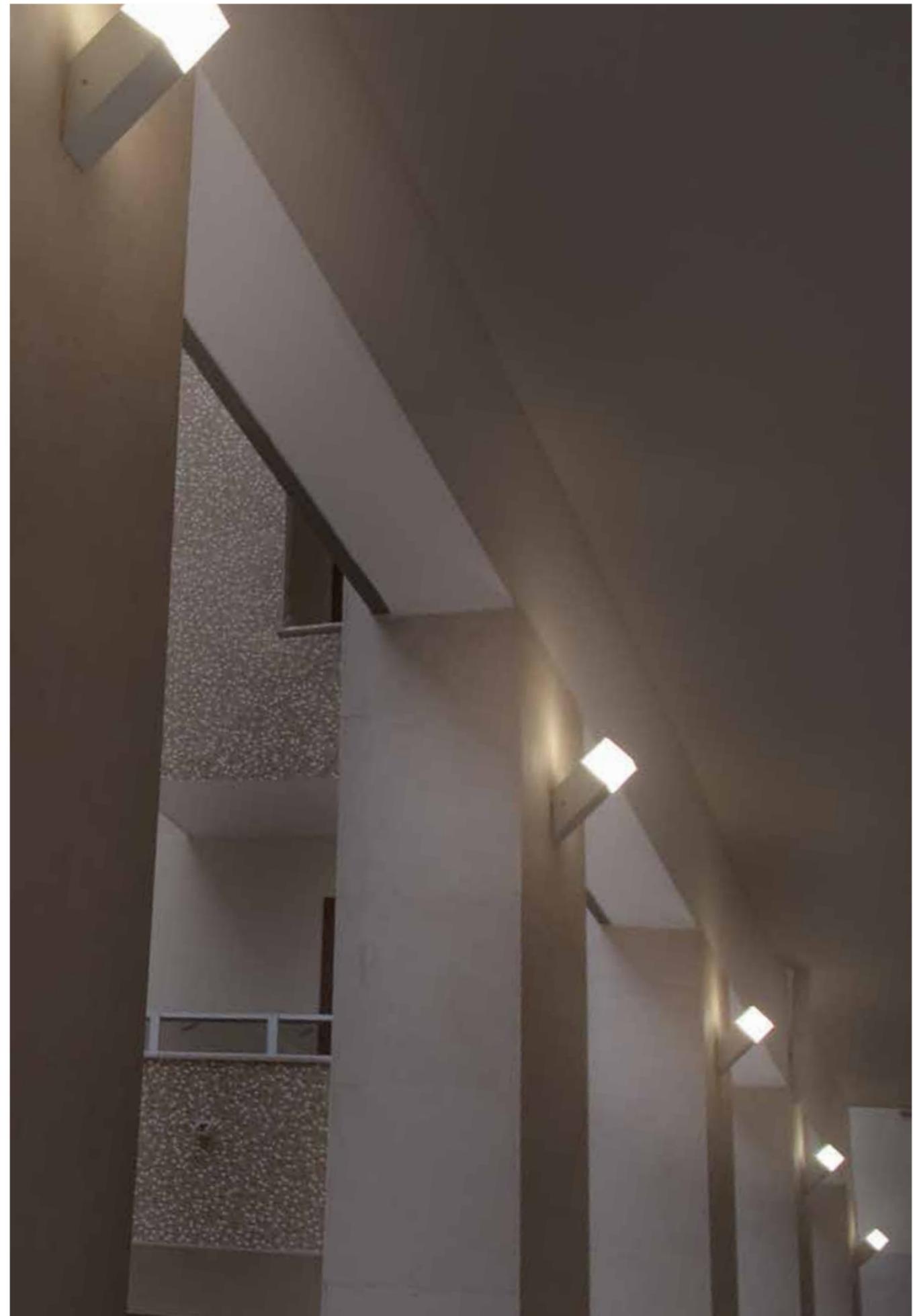
Diffuser colour
 Traslucido
 Translucent



Colori Colours



Versions	Dimensions	Power	Pre-Code						
Lux Est 85 Bollard	Schermo a tutta luce <i>All light diffuser</i>	85x85x425 mm	max 21W - E27	1058001J	1058001S	1058001G	1058001B	1	
		85x85x680 mm	max 21W - E27	1058101J	1058101S	1058101G	1058101B	1	
		85x85x1000 mm	max 21W - E27	1058201J	1058201S	1058201G	1058201B	1	
	Schermo semi verniciato <i>Semi-painted diffuser</i>		85x85x425 mm	max 16W - E27	1058501S	1058501J	1058501G	---	1
			85x85x680 mm	max 16W - E27	1058601S	1058601J	1058601G	---	1
			85x85x1000 mm	max 16W - E27	1058701S	1058701J	1058701G	---	1
Lux Est 85 Wall	Parete & Soffitto <i>Wall & ceiling</i>	85x85x170 mm	max 12W - E27	0157101S	0157101J	0157101G	0157101B	1	
	Parete 45° <i>Wall 45°</i>	85x196x255 mm	max 12W - E27	0158101S	0158101J	0158101G	0158101B	1	



Bollard & Applique Bollards & Appliques

Lux Est 170

Bollard a sezione quadrata in alluminio estruso anodizzato e verniciato a polvere -colori bianco, corten ed antracite- con pretrattamento specifico per esterni. Diffusore a tutta luce o semi verniciato in PMMA traslucido inalterabile ai raggi UV e base per installazione su plinto/pavimentazione in tecnopolimero rinforzato. Completo di morsettiera IP68 e cavo H05RN-F 2x0,75 mm².

Square shaped bollard in extruded aluminium anodised and powder-coated -white, rust and anthracite colours- with pre-treatment specific for outdoor. All-light or semi-painted diffuser in translucent PMMA UV resistant and base for plinth/floor installation in reinforced thermoplastic. Supplied with IP68 terminal block and cable H05RN-F 2x0,75 mm².

Designed by
M. Frau

Installazione Installation



Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø 61xL210 mm (27 W)
Ø 61xL164 mm (25 W)

Diffuser colour

Traslucido
Translucent



Versioni Versions

Schermo a tutta luce
All light diffuser

Schermo semi verniciato
Semi-painted diffuser

Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust

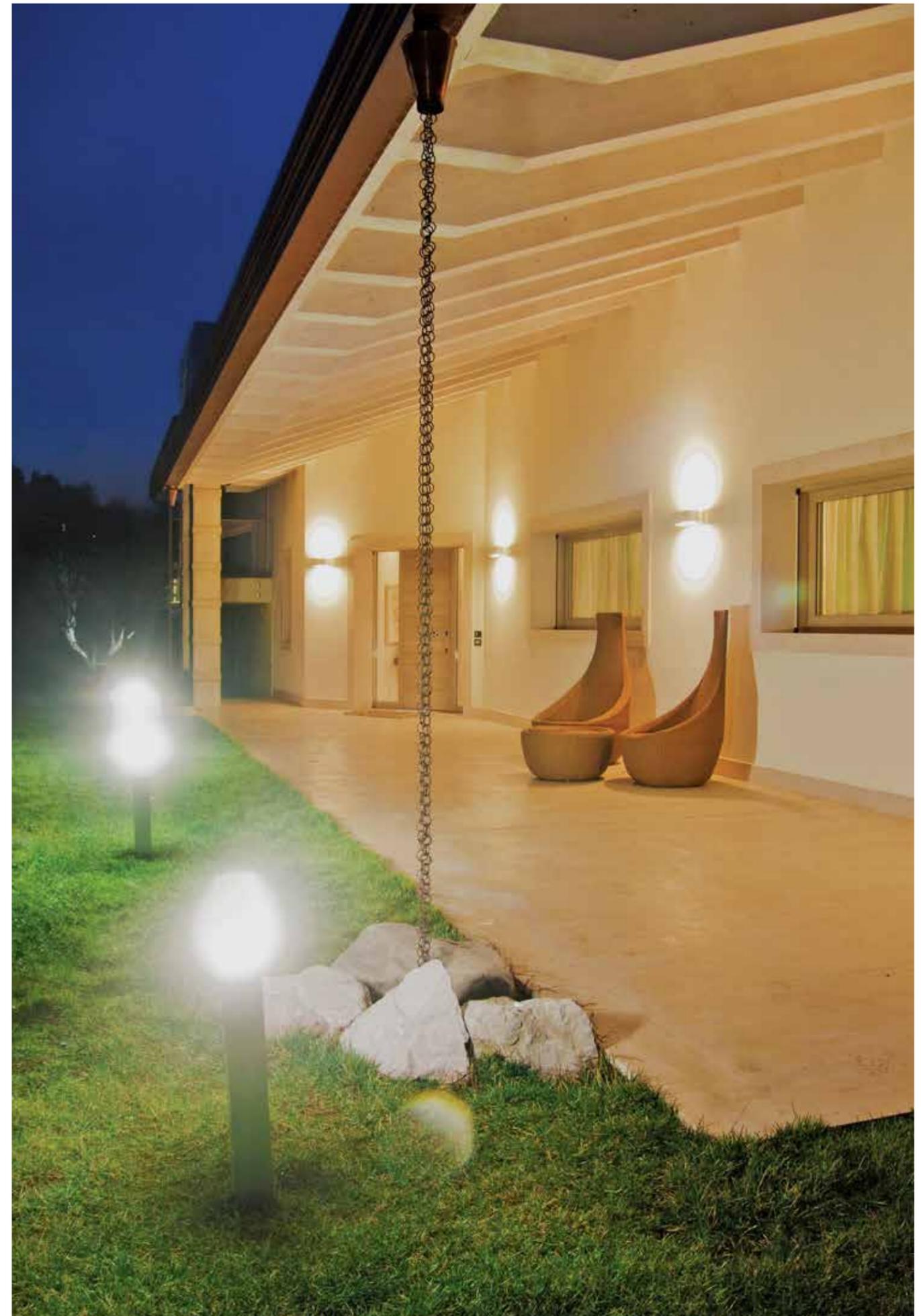


Alluminio
Aluminium



RAL 9016
Bianco
White

Versions	Dimensions	Power	Pre-Code					
	85x85x510 mm	max 27 W - E27		1059001S	1059001J	1059001G	1059001B	1
Schermo a tutta luce <i>All light diffuser</i>	85x85x765 mm	max 27 W - E27	100	1059101S	1059101J	1059101G	1059101B	1
	85x85x1085 mm	max 27 W - E27		1059201S	1059201J	1059201G	1059201B	1
	85x85x510 mm	max 25 W - E27		1059501S	1059501J	1059501G	---	1
Schermo semi verniciato <i>Semi-painted diffuser</i>	85x85x765 mm	max 25 W - E27	100	1059601S	1059601J	1059601G	---	1
	85x85x1085 mm	max 25 W - E27		1059701S	1059701J	1059701G	---	1



Bollard & Applique Bollards & Appliques

Coled Round TP & Bollard

Bollard in alluminio anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte illuminante in pressofusione e diffusore in PMMA traslucido inalterabile ai raggi UV. Colonnina in estrusione e base per installazione su plinto / pavimentazione in tecnopolimero rinforzato. Circuito led a tensione di rete. Completo di pressacavo plastico PG9, valvola osmotica e cavo H05RN-F 3x0,75 mm². Versione a testa palo -TP- per utilizzo su pali Ø60mm con cartella max. 3 mm.

Bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Lighting part in die-casting and diffuser in translucent PMMA UV resistant. Post in extrusion and base for plinth/floor installation in reinforced thermoplastic. Mains powered Led's circuit. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 3x0,75 mm². Pole top version -TP- for poles Ø60mm with max thickness 3 mm.

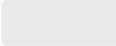
Installazione Installation



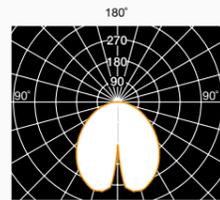
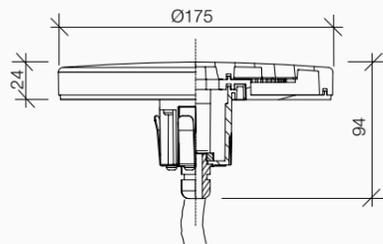
Dettagli tecnici Technical details



Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Colori Colours



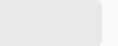
Installazione Installation



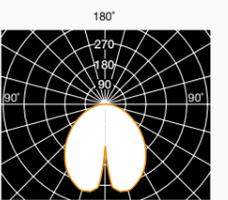
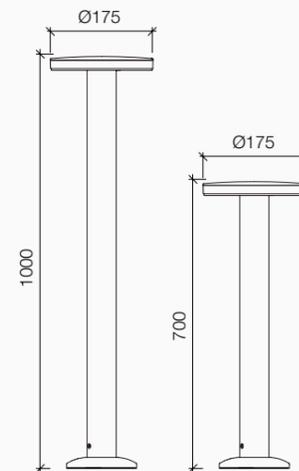
Dettagli tecnici Technical details



Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Colori Colours



Versions	Dimensions	Power	Kelvin	Outout	Pre-Code					
Coled Round TP	Ø175x94 mm	15 W	3000 K	1518 lm	100	1062184N	1062184S	1062184J	1062184G	1
			4000 K	1518 lm		1062182N	1062182S	1062182J	1062182G	1
Coled Round Bollard	Ø175x700 mm	15 W	3000 K	1518 lm	100	---	1061284S	1061284J	1061284G	1
			4000 K	1518 lm		---	1061282S	1061282J	1061282G	1
	Ø175x1000 mm	15 W	3000 K	1518 lm	100	---	1061384S	1061384J	1061384G	1
			4000 K	1518 lm		---	1061382S	1061382J	1061382G	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Bollard & Applique Bollards & Appliques

Coled Square

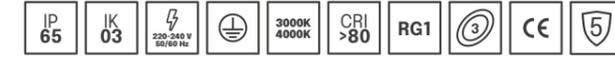
Bollard in alluminio anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Parte illuminante in pressofusione e diffusore in PMMA traslucido inalterabile ai raggi UV. Colonnina in estrusione e base per installazione su plinto / pavimentazione in tecnopolimero rinforzato. Circuito led a tensione di rete. Completo di pressacavo plastico PG9, valvola osmotica e cavo H05RN-F 3x0,75 mm².

Bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Lighting part in die-casting and diffuser in translucent PMMA UV resistant. Post in extrusion and base for plinth/floor installation in reinforced thermoplastic. Mains powered Led's circuit. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 3x0,75 mm².

Installazione Installation

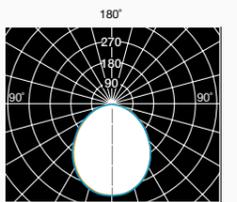
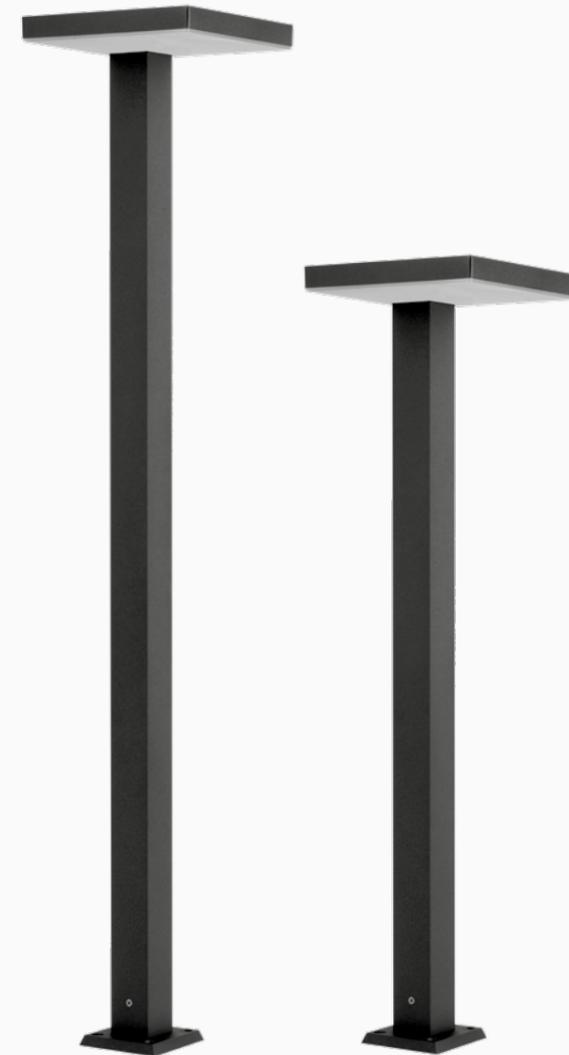
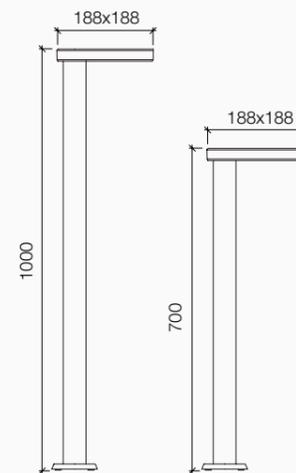


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Versioni Versions

H 700 mm

H 1000 mm

Accessori Accessories

Morsettiera lineare IP68
IP68 connector

Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust

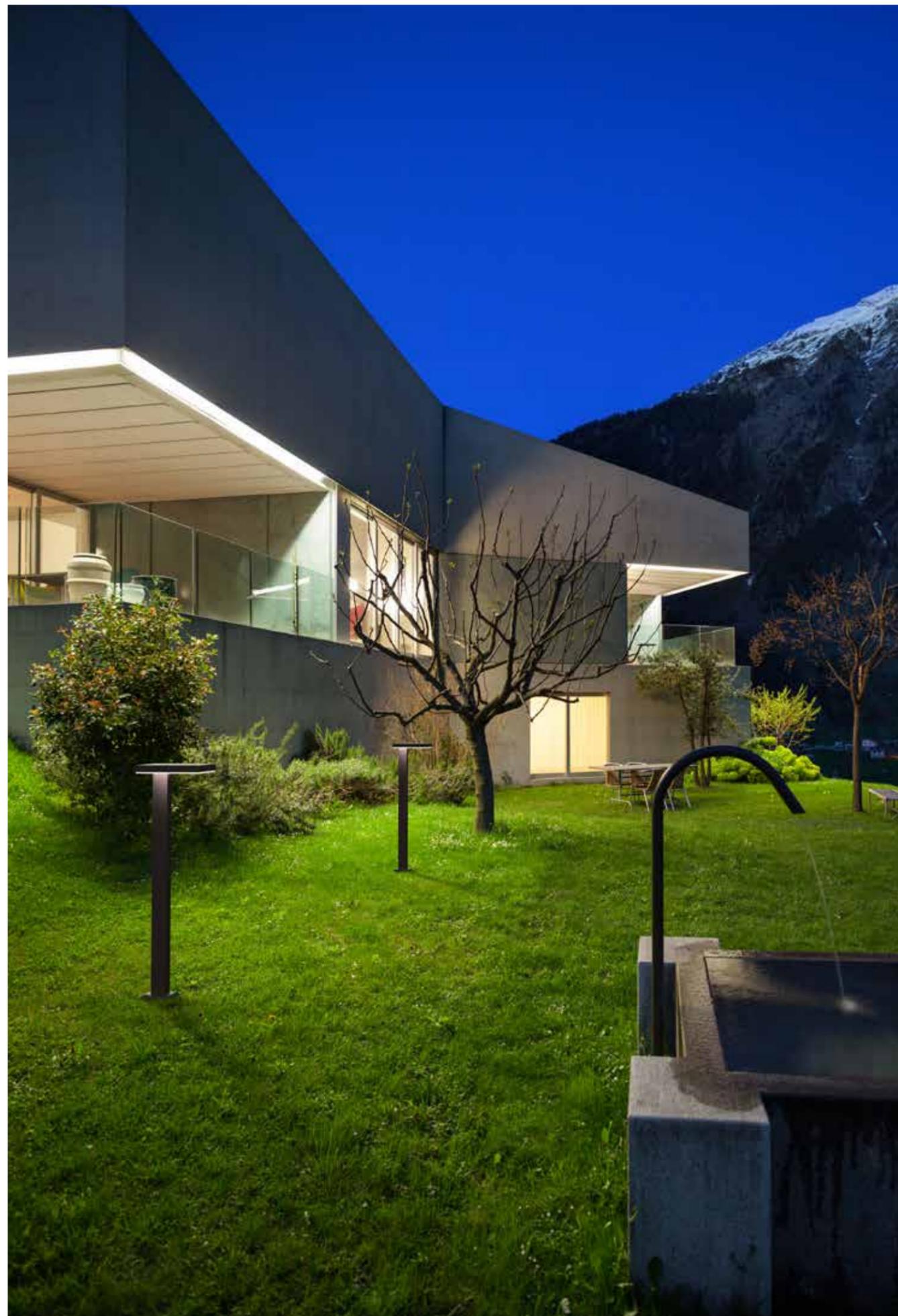


RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Kelvin	Output	Pre-Code				
H 700 mm	188x188x700 mm	15 W	3000 K	1607 lm	100	1063284S	1063284J	1063284G	1
			4000 K	1607 lm		1063282S	1063282J	1063282G	1
H 1000 mm	188x188x1000 mm	15 W	3000 K	1607 lm	100	1063384S	1063384J	1063384G	1
			4000 K	1607 lm		1063382S	1063382J	1063382G	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Bollard & Applique Bollards & Appliques

New Stelo TP & Bollard

Bollard a sezione circolare in acciaio inox AISI 304, verniciato a polvere con pretrattamento specifico per esterni - colori grigio e nero, oppure in acciaio inox AISI 316L -versione inox. Diffusore con innesto a vite a filo corpo in PMMA traslucido -Opaled- o trasparente -Traled- inalterabile ai raggi UV. Completo di pressacavo plastico PG9 con valvola osmotica e cavo H05RN-F 2x0,75 mm². Versioni a testa palo -TP- per utilizzo su pali Ø 60 mm con cartella max. 3 mm ed eventuale staffa per il montaggio a parete in acciaio inox AISI 304 da ordinare separatamente.

Round shaped bollard in AISI 304 stainless steel, powder coated with a pre-treatment specific for outdoor - grey and black colours, or in AISI 316L - stainless steel version. Screw-neck diffuser in translucent -Opaled- or transparent -Traled- PMMA UV resistant. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 2x0,75 mm². Pole top versions -TP- for poles Ø 60 mm with max thickness 3mm, or for wall-mounting support in stainless steel AISI 304, to be order separately.



Installazione Installation

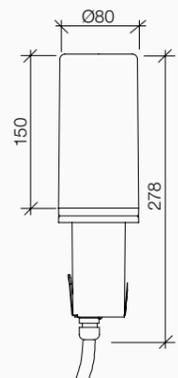
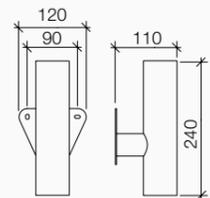


Dettagli tecnici Technical details

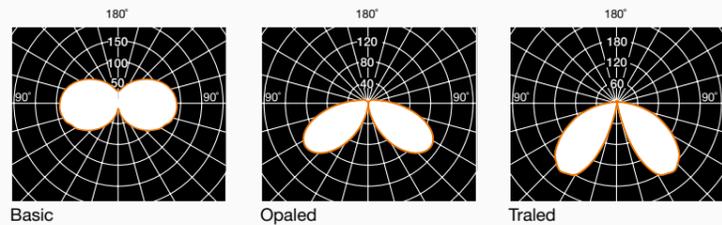


Lamp not included
Max lamp dimension allowed:
Ø 60xL115 mm (E27)

Attacco a parete
Residential wall system



Diffuser colour



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Attacco a parete
Residential wall system

Colori Colours



RAL 9005
Nero
Black

Installazione Installation

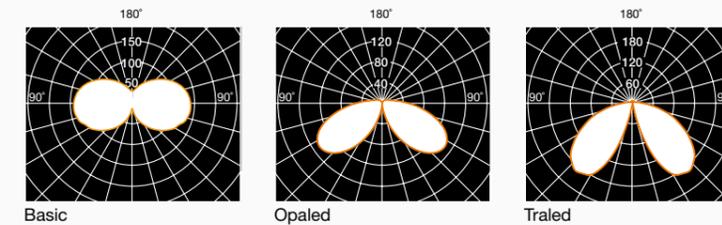
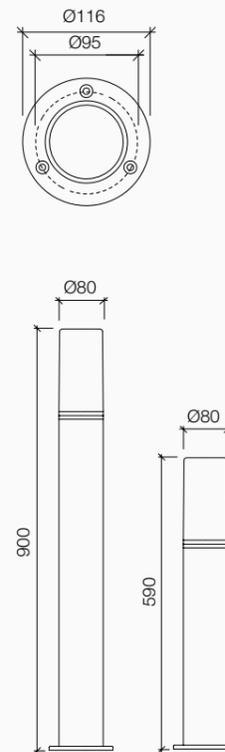


Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø 60xL115 mm (E27)

Diffuser colour



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Colori Colours



RAL 9005
Nero
Black



RAL 9006
Grigio
Grey



AISI 316L
Acciaio
Stainless steel

Versions		Dimensions	Power	Kelvin	Output	Pre-Code				
New Stelo TP	E27	Ø 80x278 mm	max 11 W - E27	---	---	1053101N	---	---		1
	Opaled	Ø 80x278 mm	5,1 W	3000 K	459 lm	1053184N	---	---		1
				4000 K	487 lm	1053182N	---	---		1
	Traled	Ø 80x278 mm	5,1 W	3000 K	525 lm	1052184N	---	---		1
				4000 K	557 lm	1052182N	---	---		1
	New Stelo Bollard H 590mm	E27	Ø 80x590 mm	max 11 W - E27	---	---	1051101N	1051101M	1051101A	
Opaled		Ø 80x590 mm	5,1 W	3000 K	459 lm	1051184N	1051184M	1051184A		1
				4000 K	487 lm	1051182N	1051182M	1051182A		1
Traled		Ø 80x590 mm	5,1 W	3000 K	525 lm	1054184N	1054184M	1054184A		1
				4000 K	557 lm	1054182N	1054182M	1054182A		1
New Stelo Bollard H 900mm		E27	Ø 80x900 mm	max 11 W - E27	---	---	1051201N	1051201M	1051201A	
	Opaled	Ø 80x900 mm	5,1 W	3000 K	459 lm	1051284N	1051284M	1051284A		1
				4000 K	487 lm	1051282N	1051282M	1051282A		1
	Traled	Ø 80x900 mm	5,1 W	3000 K	525 lm	1054284N	1054284M	1054284A		1
				4000 K	557 lm	1054282N	1054282M	1054282A		1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1
Attacco a parete Residential wall system	Optional	100	1053000N	1



Bollard & Applique *Bollards & Appliques*

Easy Lux Round TP & Bollard

Bollard a sezione circolare realizzato interamente in policarbonato colorato in pasta, particolarmente indicato per installazione in zone saline. Diffusore con innesto a vite a filo corpo, in PMMA traslucido inalterabile ai raggi UV. Completo di pressacavo plastico PG9 con valvola osmotica e cavo H05RN-F 2x0,75 mm². Versione a testa palo -TP- per utilizzo su pali Ø60mm con cartella max. 3mm ed eventuale staffa per il montaggio a parete in acciaio inox AISI 304. Parzializzatore di luce a 180° da ordinare separatamente.

Round shaped bollard made in polycarbonate coloured granule, particularly suitable for saline environments. Screw-neck diffuser in translucent PMMA UV resistant. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 2x0,75 mm². Pole top version -TP- for poles Ø60mm with max thickness 3mm, or for wall-mounting support in stainless steel AISI 304. Accessory for light beam 180° to be order separately.

Installazione Installation

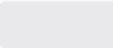


Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

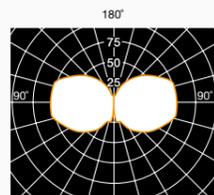
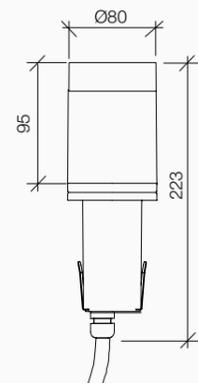
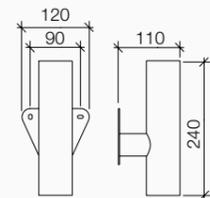
Diffuser colour



Traslucido
Translucent



Attacco a parete
Residential wall system



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Parzializzatore di luce a 180°
Accessory for light beam 180°

Attacco a parete
Residential wall system

Colori Colours



Installazione Installation

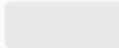


Dettagli tecnici Technical details

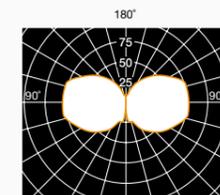
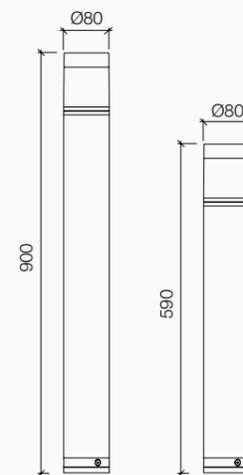


Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Parzializzatore di luce a 180°
Accessory for light beam 180°

Colori Colours



Versions	Dimensions	Power	Pre-Code					
Easy Lux Round TP	Ø 80x223 mm	max 10 W - E27	100	1026001N	1026001S	1026001M	1026001J	1
Easy Lux Round Bollard H 590 mm	Ø 80x590 mm	max 10 W - E27	100	1027201N	---	---	---	1
				---	1027201S	1027201M	1027201J	1
Easy Lux Round Bollard H 900 mm	Ø 80x900 mm	max 10 W - E27	100	1027301N	---	---	---	1
				---	1027301S	1027301M	1027301J	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1
Parzializzatore di luce a 180° <i>Accessory for light beam 180°</i>	Optional	100	1026000B	1
Attacco a parete <i>Residential wall system</i>	Optional	100	1053000N	1



Bollard & Applique *Bollards & Appliques*

Easy Lux Square

Bollard a sezione quadrata realizzato interamente in policarbonato colorato in pasta, particolarmente indicato per installazione in zone saline. Diffusore in PMMA traslucido inalterabile ai raggi UV. Completo di pressacavo plastico PG9 con valvola osmotica e cavo H05RN-F 2x0,75 mm².

Square shaped bollard made in polycarbonate coloured granule, particularly suitable for saline environments. Diffuser in translucent PMMA UV resistant. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 2x0,75 mm².

Installazione *Installation*



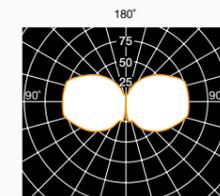
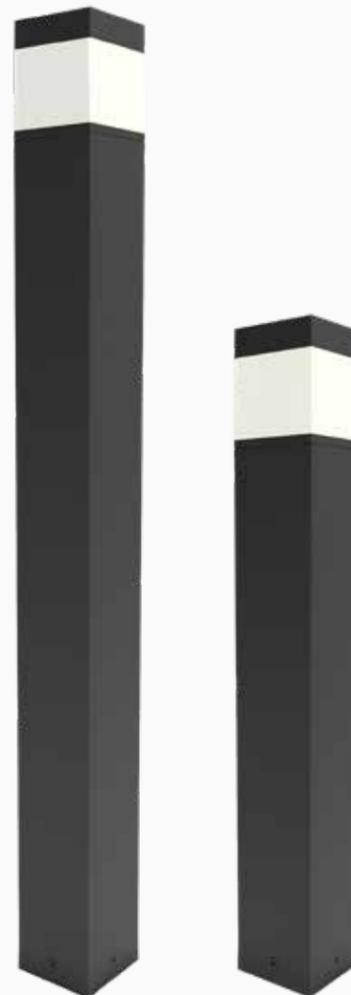
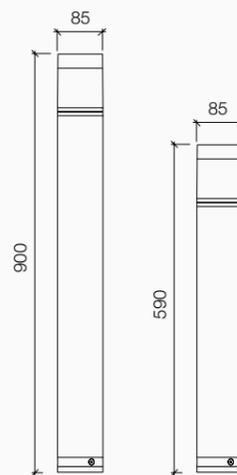
Dettagli tecnici *Technical details*



Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour

Traslucido
Translucent



Versioni *Versions*

H 590 mm

H 900 mm

Accessori *Accessories*

Morsettiera lineare IP68
IP68 connector

Colori *Colours*



RAL 9005
Nero
Black



RAL 7016
Antracite
Anthracite



Cor-ten
Rust



RAL 9006
Grigio
Grey

Versions	Dimensions	Power	Pre-Code					
Easy Lux Square H 590 mm	85x85x590 mm	max 10W - E27	100	1031101N	---	---	---	1
				---	1031101S	1031101J	1031101M	1
Easy Lux Square H 900 mm	85x85x900 mm	max 10W - E27	100	1031201N	---	---	---	1
				---	1031201S	1031201J	1031201M	1



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

illuminazione residenziale

Residential luminaires

Pavo 170 & Pavo 230

Slot 64

Versus Wall & TP

Luna

Saturno

Febe

Urano

Bianca

Atria

Mira

Antera

Zap

Teo

Tao

Chone

Sfera Led IP44

Sfera Led IP65

Sfera IP44

Sfera IP65

Spike Combo

Bridge

Nadir

Tower

Illuminazione residenziale *Residential luminaires*

Pavo

170 & 230

Lampione architettonico da esterno residenziale per installazione diretta a parete con temperatura colore 3000K/4000K/6500K selezionabile tramite CCT switch. Realizzato completamente in materiale plastico colorato in pasta con diffusore in policarbonato opale stabilizzato ai raggi UV è particolarmente indicato per utilizzo in zone saline.

Residential luminaire for wall mounting, 3000K/4000K/6500K selectable via a CCT switch. Totally made in thermoplastic material coloured granule with diffuser in white polycarbonate UV stabilised, it is particularly suitable for saline environments.

170

Installazione Installation

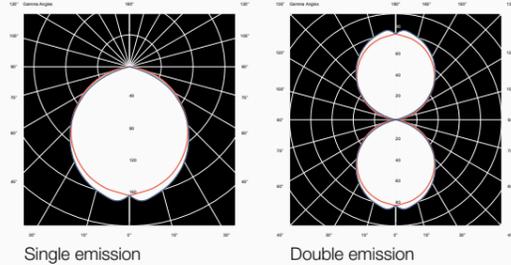
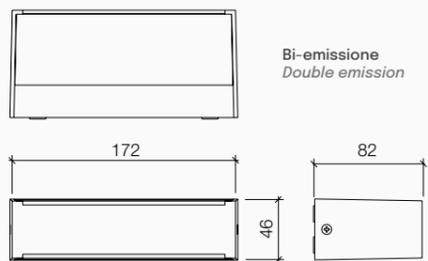
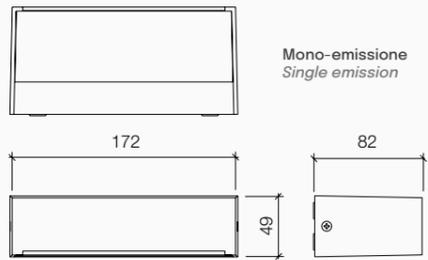


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Colori Colours



230

Installazione Installation

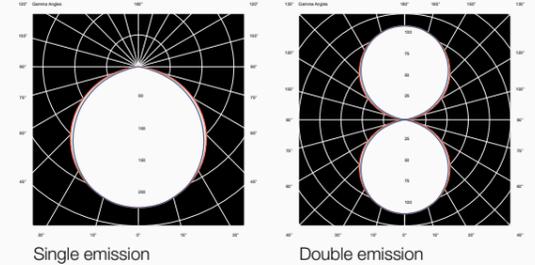
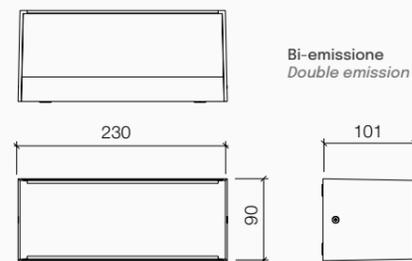
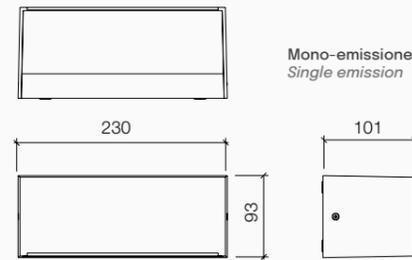


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Dimmable driver	Pre-Code						
Pavo 170	 Mono-emissione <i>Single emission</i>	172x49x82 mm	5,5 W	3000/4000/6500 K	400/430/430 lm	---	100	0220189S	0220189J	0220189M	0220189B	1
	 Bi-emissione <i>Double emission</i>	172x46x82 mm	9 W	3000/4000/6500 K	700/760/760 lm	---	100	0220289S	0220289J	0220289M	0220289B	1
Pavo 230	 Mono-emissione <i>Single emission</i>	230x93x101 mm	8,5 W	3000/4000/6500 K	550/580/580 lm	---	100	0221189S	0221189J	0221189M	0221189B	1
	 Bi-emissione <i>Double emission</i>	230x90x101 mm	12 W	3000/4000/6500 K	880/940/940 lm	DALI	100	022119ES	022119EJ	022119EM	022119EB	1



Illuminazione residenziale Residential luminaires

Slot 64



Proiettore completo di picchetto in pressofusione di alluminio per installazione su terreno o completo di staffa per installazione a parete. Diffusore in vetro piano temperato trasparente extra chiaro ed attacco lampada GU10. Completo di pressacavo in ingresso. A richiesta palpebra antiabbagliamento e picchetto in plastica.

Spotlight complete with spike in die-cast aluminium for ground installation or complete with bracket for wall installation. Extra clear tempered flat glass diffuser and GU10 lamp connection. Supplied with input cable gland. Anti-glare directional snoot and plastic spike available on request.

Installazione Installation



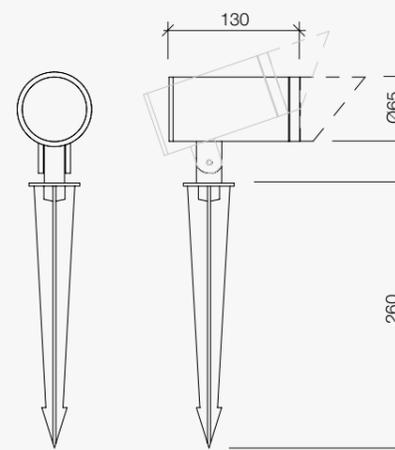
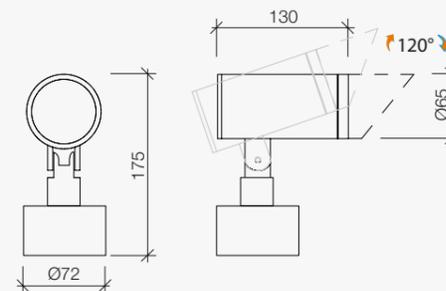
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø ≤ di 50 mm flat diffuser

Diffuser colour

Trasparente
Transparent



Picchetto con cavo
in uscita 3x1 mm²

Spike with 3x1 mm²
output cable

Versioni Versions

Picchetto
Spike

Parete
Wall

Accessori Accessories

Lid accessorio palpebra per Slot 64
Snoot shielding cone for Slot 64

Picchetto in plastica per Slot 64
Plastic spike for Slot 64

Colori Colours

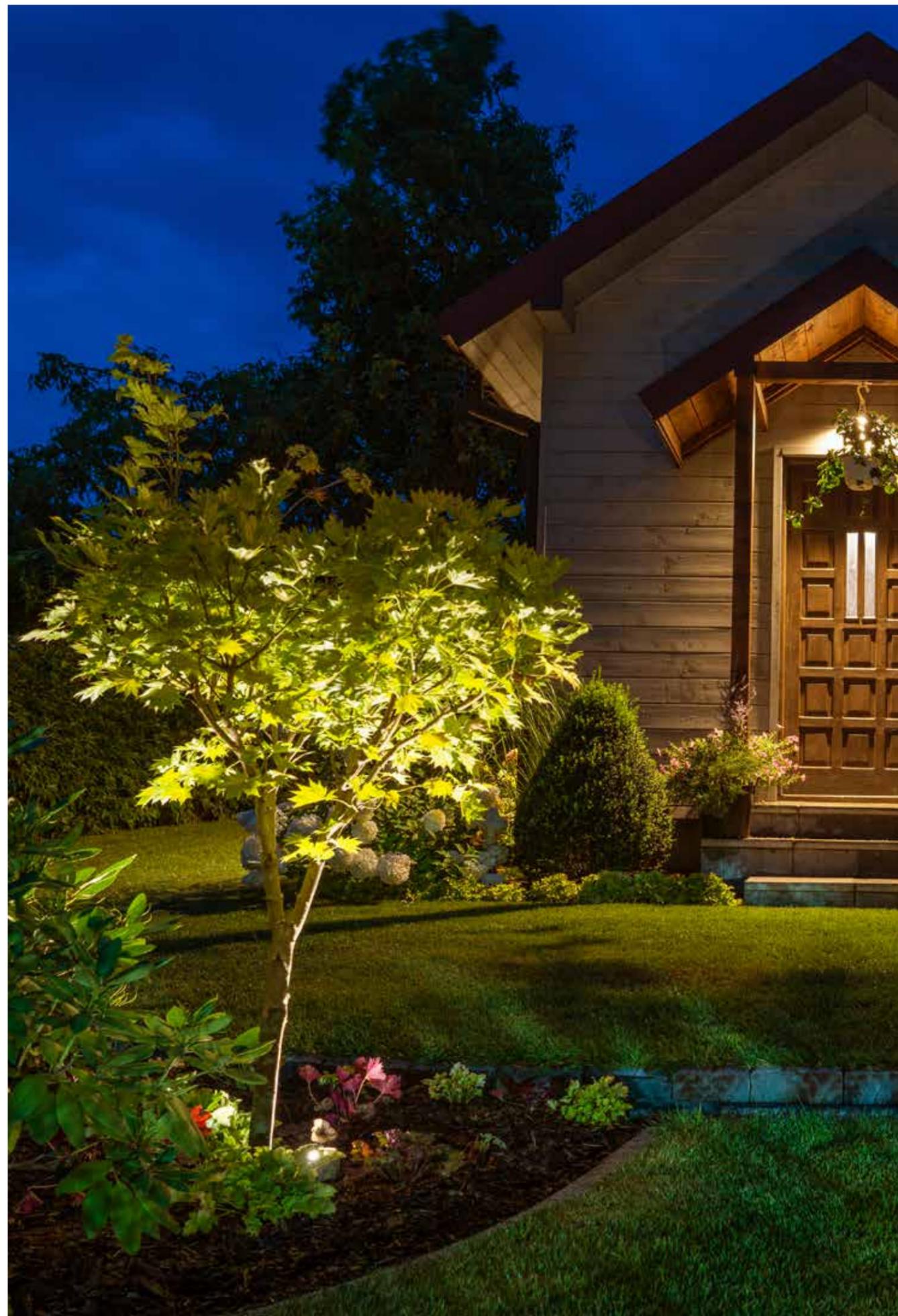
RAL 7016
Antracite
Anthracite

Cor-ten
Rust

Versions	Dimensions	Power	Pre-Code			
Picchetto <i>Spike</i>	Ø 64x325 mm	max 35 W - GU10	200	4037181S	4037181J	1
Parete <i>Wall</i>	Ø 64x195 mm	max 35 W - GU10	200	4037281S	4037281J	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Lid accessorio palpebra per Slot 64 <i>Snoot shielding cone for Slot 64</i>	Optional	200	4037001S Antracite <i>Anthracite</i>	1
			4037001J Corten <i>Rust</i>	1
Picchetto in plastica per Slot 64 <i>Plastic spike for Slot 64</i>	Optional	200	4037002N Nero <i>Black</i>	1



Illuminazione residenziale Residential luminaires

Versus Wall & TP

Lampione da esterno residenziale per installazione diretta a parete o su pali Ø 60 mm tramite l'apposito accessorio. Particolarmente indicato per installazione in zone saline. Realizzato in policarbonato colorato in pasta con diffusore a filo corpo in PMMA traslucido inalterabile ai raggi UV. A richiesta Golf, accessorio per installazione su palo ad 1-2 luci in policarbonato colorato in pasta.

Residential luminaire for installation on walls or on poles Ø 60 mm through the relevant pole-top adapter. Particularly suitable for saline environments; the housing is made in polycarbonate coloured granule and the diffuser in translucent PMMA UV resistant. Golf pole top adapter 1-2 lights in polycarbonate coloured granule on request.

Designed by
M. Frau

Versus

Wall

Installazione Installation



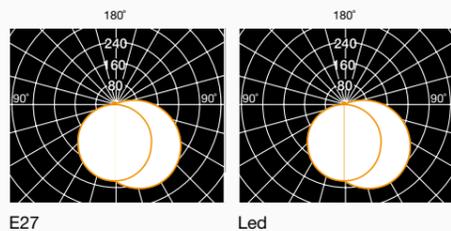
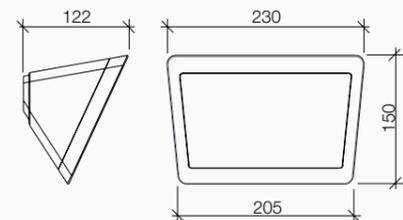
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour

Traslucido
Translucent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

Colori Colours



Versus

TP

Accessori Accessories

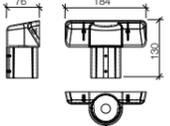
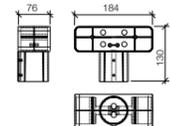
Morsettiere lineare IP68
IP68 connector

Colori Colours



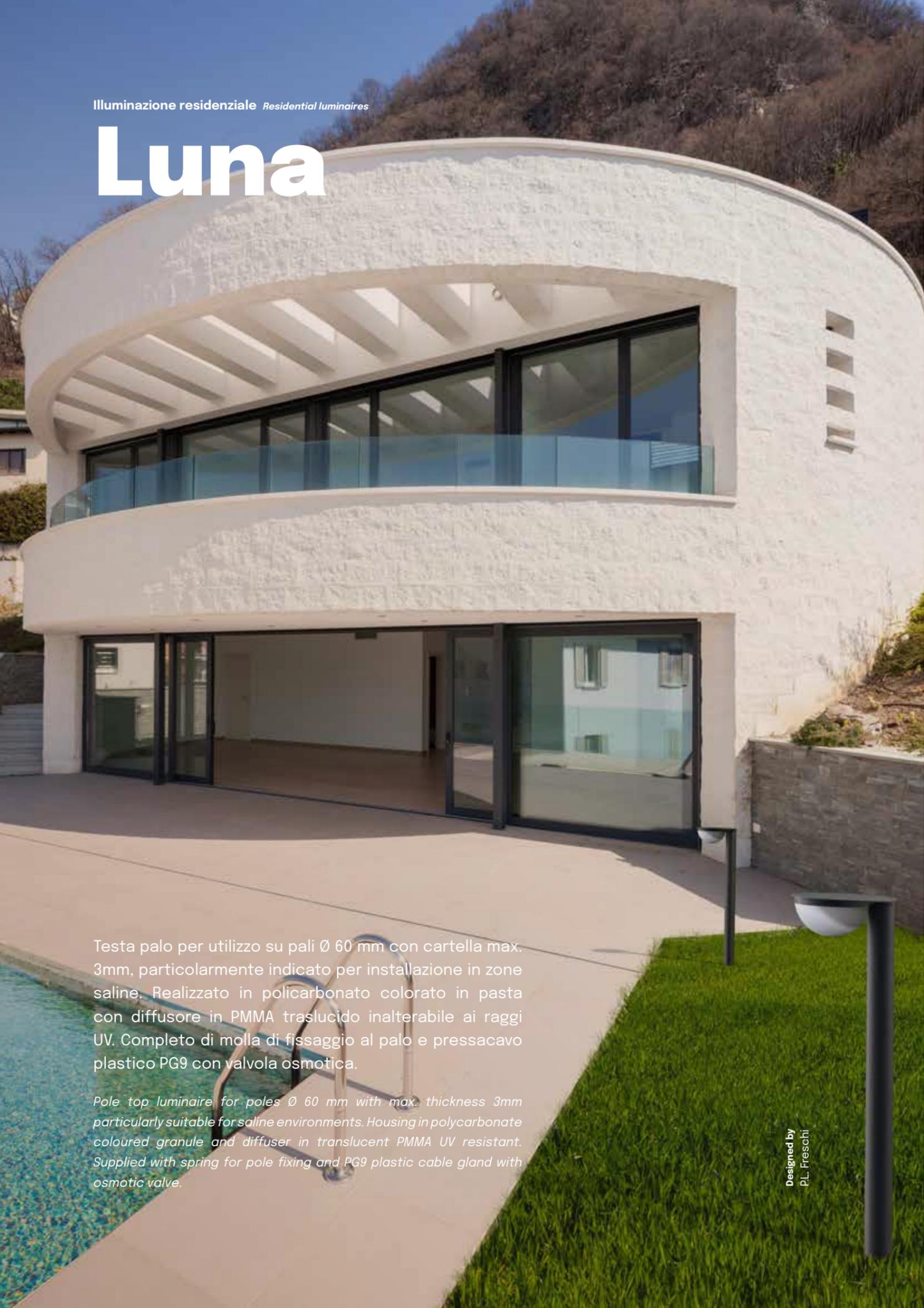
Versions	Dimensions	Power	Kelvin	Output	Pre-Code						
E27	122x230x150 mm	max 10 W - E27	---	---	100	1011101N	1011101S	1011101J	1011101M	1011101B	1
Led ON/OFF	122x230x150 mm	12,3 W	3000 K	1063 lm	100	1011184N	1011184S	1011184J	1011184M	1011184B	1
			4000 K	1093 lm		1011182N	1011182S	1011182J	1011182M	1011182B	1
Led sensore di presenza <i>motion sensor</i>	122x230x150 mm	13,4 W	3000 K	1063 lm	100	101117BN	101117BS	101117BJ	101117BM	101117BB	1
			4000 K	1093 lm		101117AN	101117AS	101117AJ	101117AM	101117AB	1

Accessori Accessories

Description	Type	Pre-Code	Code	
  Golf testa palo 1 luce <i>Golf pole top adapter 1 light</i>	Optional	100	1009100N Nero <i>Black</i>	1
			1009100S Antracite <i>Anthracite</i>	1
			1009100M Grigio <i>Grey</i>	1
			1009100J Corten <i>Rust</i>	1
  Golf testa palo 2 luci <i>Golf pole top adapter 2 lights</i>	Optional	100	1009200N Nero <i>Black</i>	1
			1009200S Antracite <i>Anthracite</i>	1
			1009200M Grigio <i>Grey</i>	1
			1009200J Corten <i>Rust</i>	1
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1



Luna



Testa palo per utilizzo su pali Ø 60 mm con cartella max. 3mm, particolarmente indicato per installazione in zone saline. Realizzato in policarbonato colorato in pasta con diffusore in PMMA traslucido inalterabile ai raggi UV. Completo di molla di fissaggio al palo e pressacavo plastico PG9 con valvola osmotica.

Pole top luminaire for poles Ø 60 mm with max. thickness 3mm particularly suitable for saline environments. Housing in polycarbonate coloured granule and diffuser in translucent PMMA UV resistant. Supplied with spring for pole fixing and PG9 plastic cable gland with osmotic valve.

Designed by
P.L. Freschi

Installazione Installation



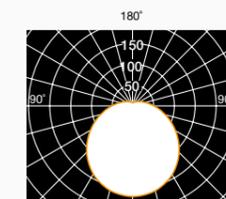
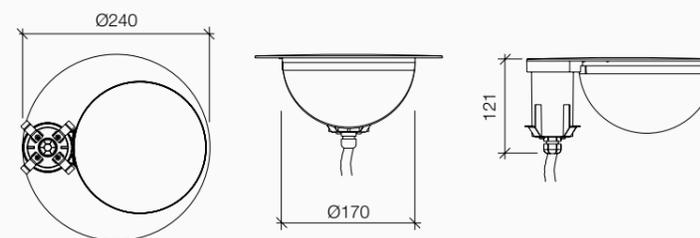
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm (E27)

Diffuser colour

Traslucido
Translucent



10W - E27 + 8,7W Led

Versioni Versions

E27 Led

Accessori Accessories

Morsettiera lineare IP68
IP68 connector

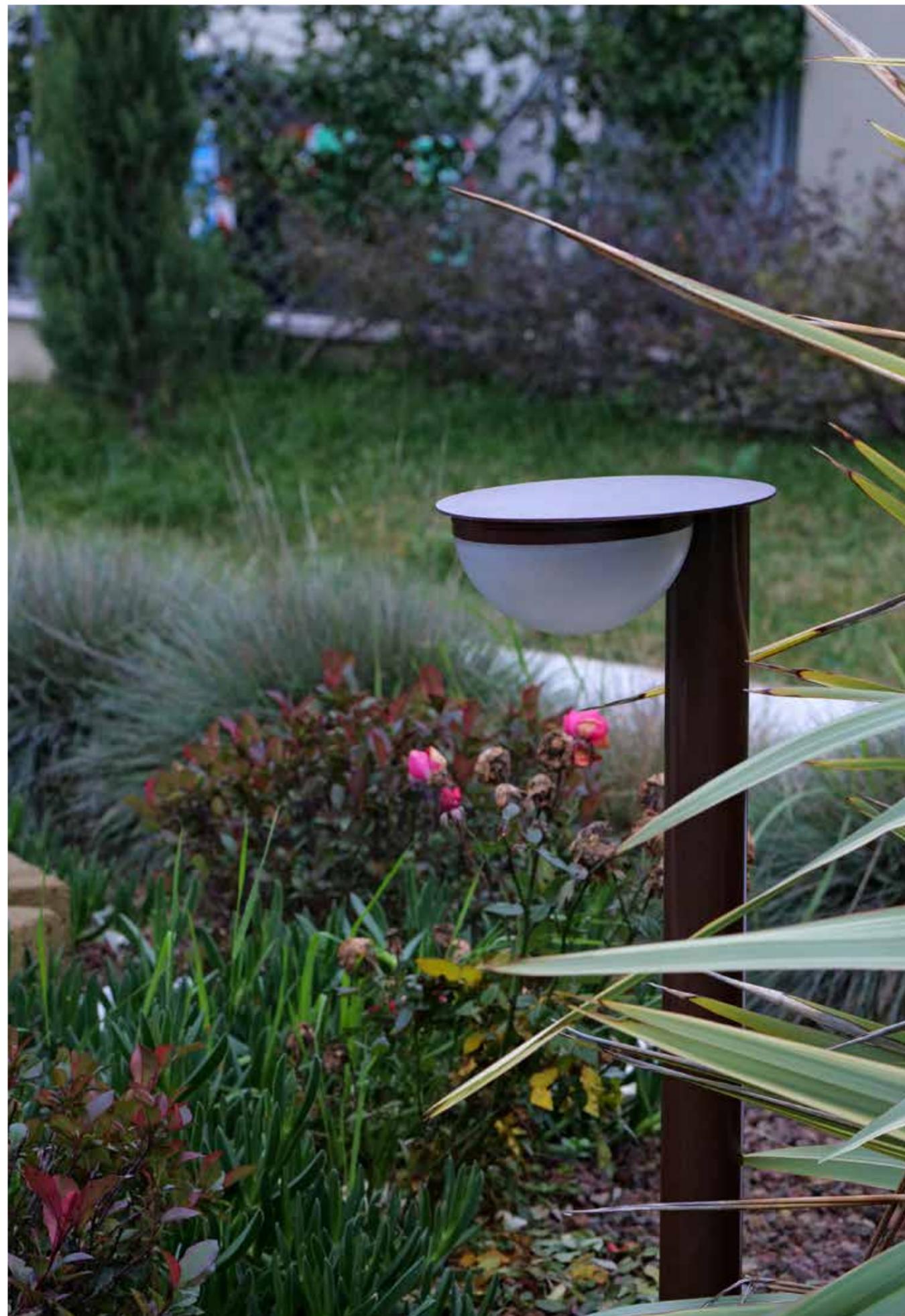
Colori Colours



Versions	Dimensions	Power	Kelvin	Outout	Pre-Code					
Luna E27	Ø 240x121 mm	max 10 W - E27	---	---	100	1032101N	1032101S	1032101J	1032101M	1
Luna Led	Ø 240x121 mm	8,7 W	3000 K	696 lm	100	1032184N	1032184S	1032184J	1032184M	1
			4000 K	744 lm		1032182N	1032182S	1032182J	1032182M	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



Illuminazione residenziale *Residential luminaires*

New atmosphere

Testa palo per utilizzo su pali Ø 60 mm con cartella max. 3 mm, particolarmente indicato per installazione in zone saline. Realizzato in policarbonato colorato in pasta con diffusore a vite in PMMA traslucido inalterabile ai raggi UV. Completo di molla di fissaggio al palo e pressacavo plastico PG9 con valvola osmotica.

Pole top luminaire for poles Ø 60 mm with max. thickness 3 mm particularly suitable for saline environments. Housing in polycarbonate coloured granule and screw-neck diffuser in translucent PMMA UV resistant. Supplied with spring for pole fixing and PG9 plastic cable gland with osmotic valve.

Designed by
P.L. Freschi

New atmosphere

Saturno

Installazione Installation

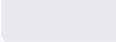


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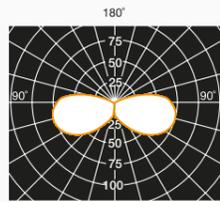
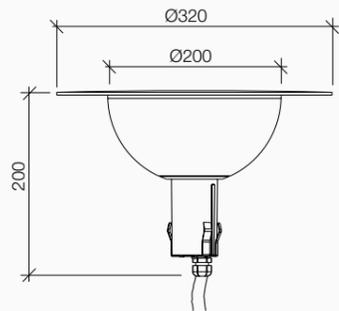


Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Colori Colours



New atmosphere

Febe

Installazione Installation

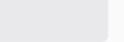


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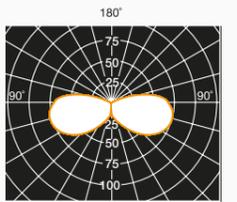
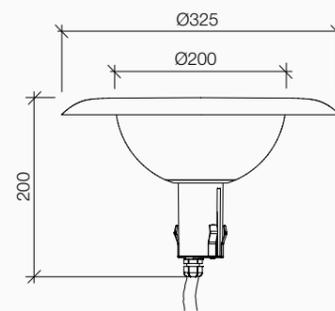


Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsetteria lineare IP68
IP68 connector

Colori Colours



New atmosphere

Urano

Installazione Installation

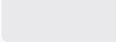


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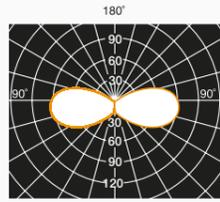
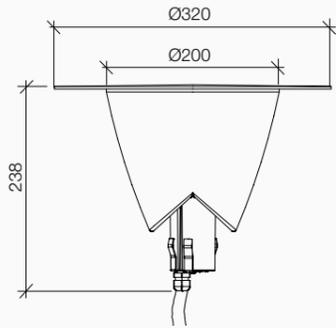


Lamp not included
Max lamp dimension allowed:
Ø 60xL125 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

Colori Colours



New atmosphere

Bianca

Installazione Installation

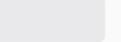


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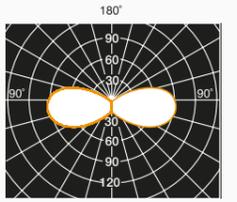
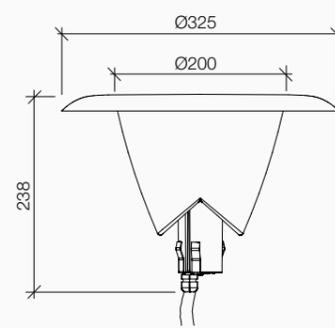


Lamp not included
Max lamp dimension allowed:
Ø 60xL125 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

Colori Colours



New atmosphere

Atria

Installazione Installation

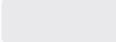


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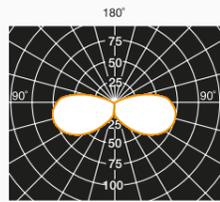
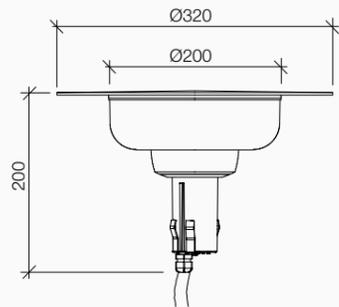


Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

Colori Colours



New atmosphere

Mira

Installazione Installation

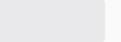


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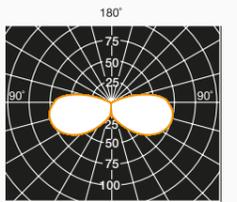
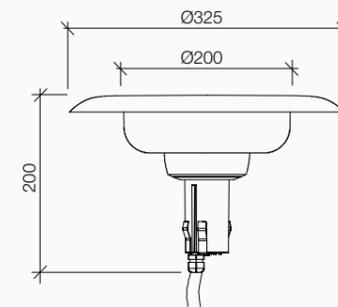


Lamp not included
Max lamp dimension allowed:
Ø 60xL110 mm

Diffuser colour



Traslucido
Translucent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

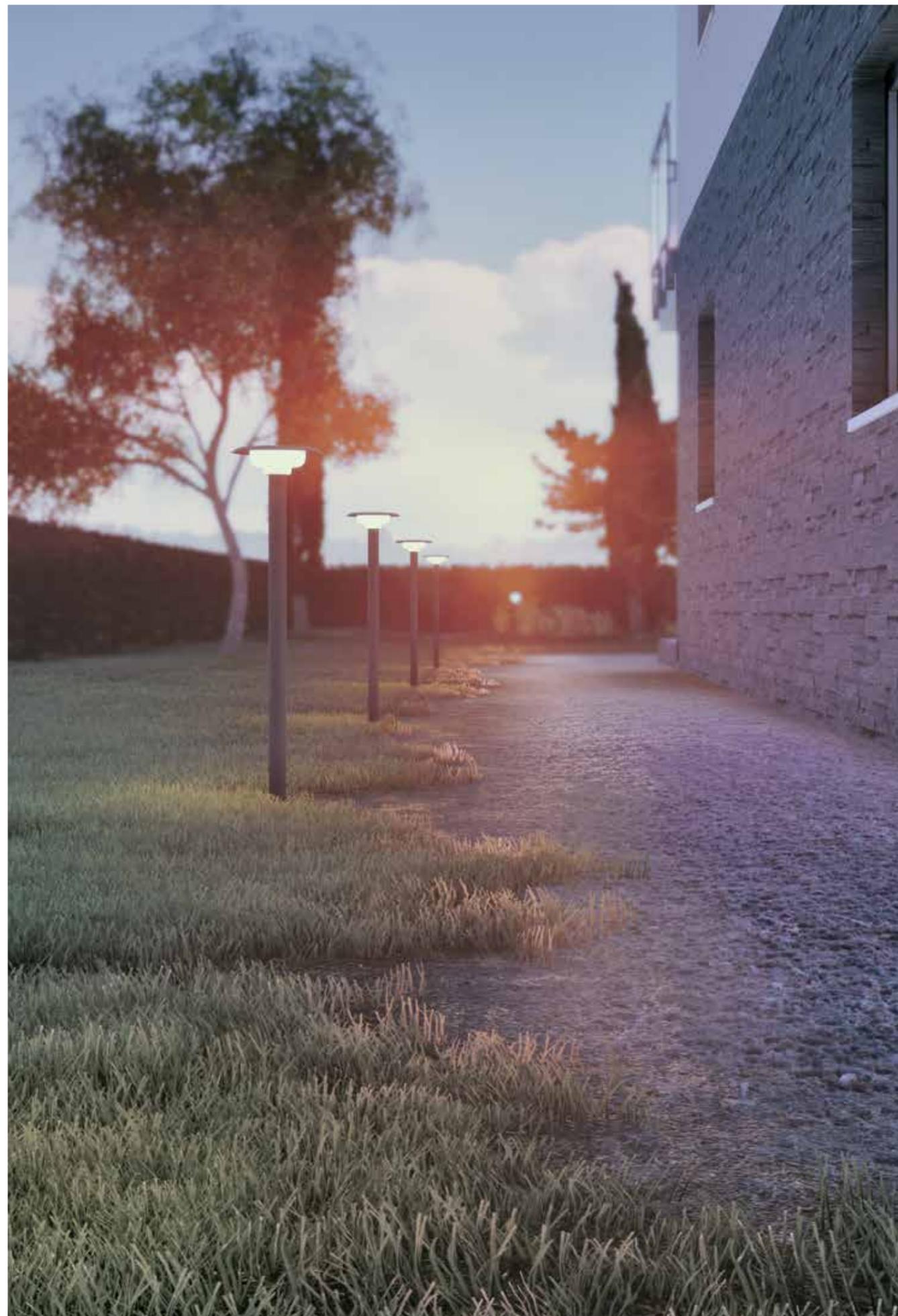
Colori Colours



Version	Dimensions	Power	Pre-Code					
Saturno	Ø 320x200 mm	max 10 W - E27	100	1033101N	1033101S	1033101J	1033101M	1
Febe	Ø 325x200 mm	max 10 W - E27	100	1081101N	1081101S	1081101J	1081101M	1
Urano	Ø 320x238 mm	max 10 W - E27	100	1082101N	1082101S	1082101J	1082101M	1
Bianca	Ø 325x238 mm	max 10 W - E27	100	1083101N	1083101S	1083101J	1083101M	1
Atria	Ø 320x200 mm	max 10 W - E27	100	1084101N	1084101S	1084101J	1084101M	1
Mira	Ø 325x200 mm	max 10 W - E27	100	1085101N	1085101S	1085101J	1085101M	1

Accessori *Accessories*

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1



Illuminazione residenziale Residential luminaires

Antera

Lampione da giardino per utilizzo su pali Ø 60 mm in pressofusione d'alluminio. Diffusore in PMMA traslucido inalterabile ai raggi UV e circuito led a tensione di rete. Fissaggio interno al palo tramite espansori in tecnopolimero rinforzato e serraggio tramite viti. Completo di pressacavo metallico PG9.

Pole top luminaire for poles Ø 60 mm in die-cast aluminium. Diffuser in translucent PMMA UV resistant and led's circuit mains powered. Fixing inside the pole through reinforced thermoplastic expanders and tightening by screws. Supplied with PG9 metallic cable gland.

Designed by
P. Montalti

Installazione Installation

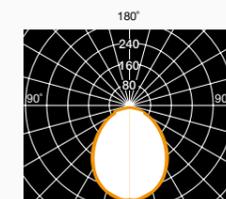
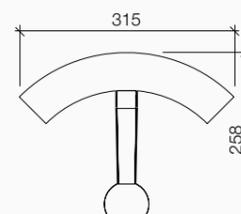
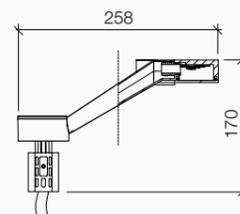


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent

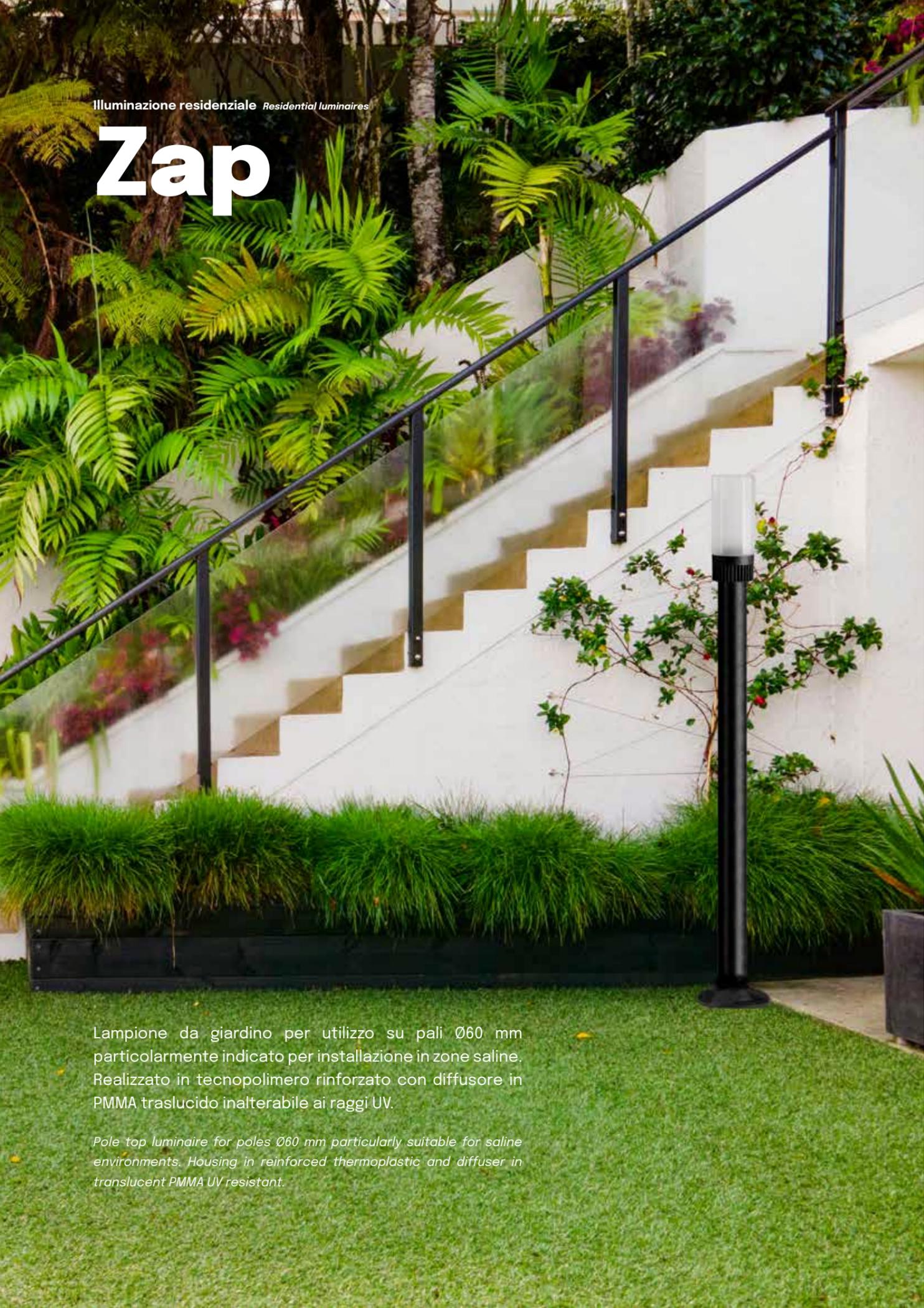


Dimensions	Power	Kelvin	Output	Pre-Code	Black	Dark Grey	Light Grey	White	Icon
258x315x170 mm	15 W	3000 K	1007 lm	100	1064184N	1064184S	1064184J	1064184G	1
		4000 K	1007 lm		1064182N	1064182S	1064182J	1064182G	1

Accessori Accessories

Description	Type	Pre-Code	Code	Icon
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Zap



Lampione da giardino per utilizzo su pali Ø60 mm particolarmente indicato per installazione in zone saline. Realizzato in tecnopolimero rinforzato con diffusore in PMMA traslucido inalterabile ai raggi UV.

Pole top luminaire for poles Ø60 mm particularly suitable for saline environments. Housing in reinforced thermoplastic and diffuser in translucent PMMA UV resistant.

Installazione Installation



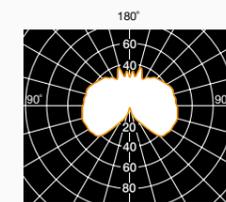
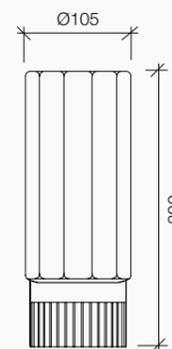
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø70xL150 mm

Diffuser colour

Traslucido
Translucent



Dimensions	Power	Pre-Code			
Ø105x300 mm	max 23 W - E27	100	1310101B	1310101M	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Illuminazione residenziale Residential luminaires

Teo

Lampione da giardino per utilizzo su pali Ø60 mm particolarmente indicato per installazione in zone saline. Realizzato in tecnopolimero rinforzato con diffusore in PMMA bianco inalterabile ai raggi UV e riflettore interno in alluminio.

Pole top luminaire for poles Ø60 mm particularly suitable for saline environments. Housing in reinforced thermoplastic, diffuser in white PMMA UV resistant and aluminium internal reflector.

Designed by
P. Torcolacci

Installazione Installation



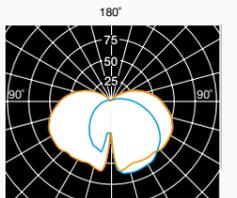
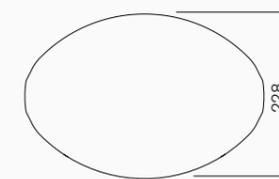
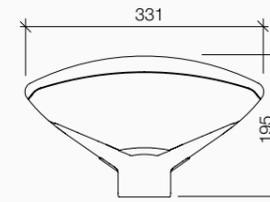
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø80xL160 mm

Diffuser colour

Bianco
White



Dimensions	Power	Pre-Code			
311x228x195 mm	max 20 W - E27	100	1016101S	1016101M	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Tao

Lampione da giardino per utilizzo su pali Ø60 mm con cartella max. 3 mm, particolarmente indicato per installazione in zone saline. Realizzato in tecnopolimero rinforzato con diffusore in PMMA bianco inalterabile ai raggi UV e riflettore interno in alluminio. Fissaggio interno al palo tramite espansori in tecnopolimero rinforzato.

Pole top luminaire for poles Ø60 mm with max thickness 3 mm particularly suitable for saline environments. Housing in reinforced thermoplastic, diffuser in white PMMA UV resistant and aluminium internal reflector. Fixing inside the pole through reinforced thermoplastic expanders.

Designed by
P. Montalti

Installazione Installation



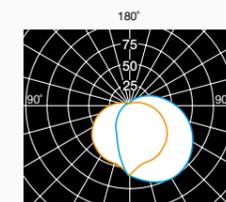
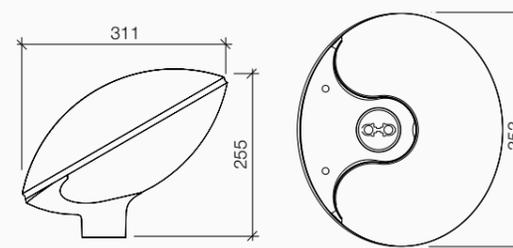
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø60xL190 mm

Diffuser colour

Bianco
White



Versions	Dimensions	Power	Kelvin	Output	Pre-Code	Black	Grey	Green	
E27	311x353x255mm	max 30 W - E27	---	---	100	1015101N	1015101M	1015101V	1
Led	311x353x255mm	14,2 W	3000 K	1644 lm	150	1015184N	1015184M	1015184V	1
			4000 K	1733 lm		1015182N	1015182M	1015182V	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Chone

Lampione da giardino per utilizzo su pali Ø60 mm particolarmente indicato per installazione in zone saline. Realizzato in tecnopolimero rinforzato con diffusore in PMMA trasparente a forte spessore prismatico internamente, inalterabile ai raggi UV. Riflettore interno in alluminio - versione E27 e cono riflettente in policarbonato stampato bianco.

Pole top luminaire for poles Ø60 mm particularly suitable for saline environments. Housing in reinforced thermoplastic and thick transparent PMMA diffuser UV resistant internally prismatic. Aluminium internal reflector - E27 version, white polycarbonate reflecting cone coloured granule.

Designed by
F. Anselmi

Installazione Installation



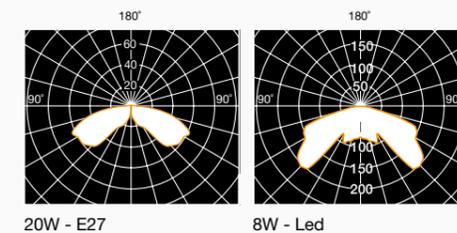
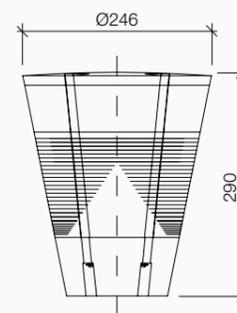
Dettagli tecnici Technical details



Lamp not included
Max lamp dimension allowed:
Ø58xL160 mm

Diffuser colour

- Trasparente
- Prismatico
- Prismatic
- transparent



Versions	Dimensions	Power	Kelvin	Output	Pre-Code	<input type="checkbox"/>	<input type="checkbox"/>	
Chone E27	Ø246x290 mm	max 20 W - E27	---	---	100	1019101N	1019101M	1
Chone Led	Ø246x290 mm	8 W	3000 K	793 lm	150	1019184N	1019184M	1
			4000 K	793 lm		1019182N	1019182M	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1

Illuminazione residenziale Residential luminaires

Sfera Led

IP44

Sfera completa di base per montaggio diretto su pali o bracci Ø60 mm particolarmente indicata per installazione in zone saline. Diffusore con attacco a baionetta in PMMA e base in policarbonato autoestinguente completa di blocca cavo per cavo max Ø10 mm. Gruppo cablaggio composto da cono di copertura per ricovero driver e supporto circuito Led in tecnopolimero rinforzato.

Globe shaped luminaire complete with base for upright installation on poles or brackets Ø60 mm, particularly suitable for saline environments. PMMA diffuser with bayonet neck and base in self-extinguishing polycarbonate complete with cord block for cable max Ø10 mm. Reinforced thermoplastic covering cone for Led wiring support and driver recovery.

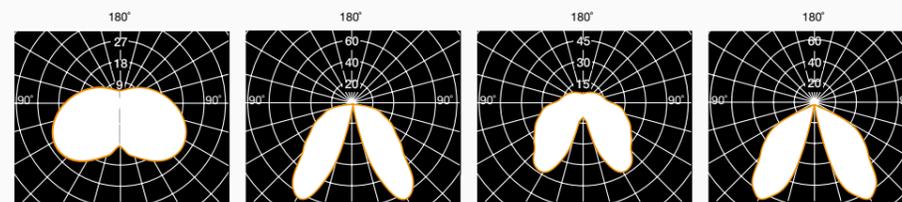
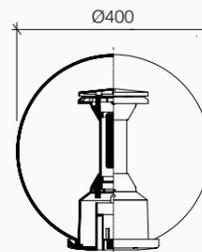
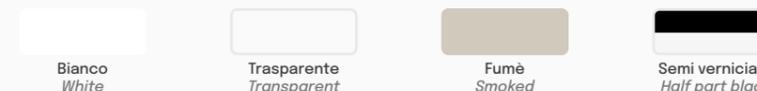
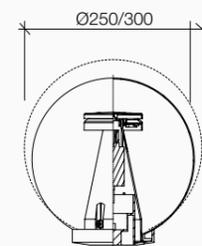
Installazione Installation



Dettagli tecnici Technical details



Diffuser colour



White Transparent Smoked Half part black

Versioni Versions

Ø250 mm Ø300 mm Ø400 mm

Versions	Dimensions	Power	Diffuser	Kelvin	Output	Pre-Code	Code		
Sfera Led IP44 Ø250	Ø250x257 mm	8,7 W		Bianco <i>White</i>	3000 K	295 lm	150	1080284B	1
				4000 K	315 lm	1080282B		1	
				Trasparente <i>Transparent</i>	3000 K	373 lm		1080284T	1
				4000 K	398 lm	1080282T		1	
				Fumè <i>Smoked</i>	3000 K	334 lm		1080284F	1
				4000 K	356 lm	1080282F		1	
				Semi verniciato <i>Half part black</i>	3000 K	331 lm		1010284T	1
				4000 K	353 lm	1010282T		1	
Sfera Led IP44 Ø300	Ø300x304 mm	8,7 W		Bianco <i>White</i>	3000 K	295 lm	150	1080384B	1
				4000 K	315 lm	1080382B		1	
				Trasparente <i>Transparent</i>	3000 K	373 lm		1080384T	1
				4000 K	398 lm	1080382T		1	
				Fumè <i>Smoked</i>	3000 K	334 lm		1080384F	1
				4000 K	356 lm	1080382F		1	
				Semi verniciato <i>Half part black</i>	3000 K	331 lm		1010384T	1
				4000 K	353 lm	1010382T		1	
Sfera Led IP44 Ø400	Ø400x403 mm	16 W		Trasparente <i>Transparent</i>	3000 K	1722 lm	150	1080584T	1
				4000 K	1825 lm	1080582T		1	
				Semi verniciato <i>Half part black</i>	3000 K	1274 lm		1010584T	1
				4000 K	1350 lm	1010582T		1	



Illuminazione residenziale Residential luminaires

Sfera Led IP65

Sfera completa di base per montaggio diretto o rovesciato su pali o bracci Ø60 mm, particolarmente indicata per installazione in zone saline. Diffusore con attacco a baionetta in PMMA e base in tecnopolimero rinforzato completa di espansori per fissaggio interno al palo/braccio. Gruppo cablaggio composto da cono di copertura per ricovero driver e supporto circuito Led in tecnopolimero rinforzato.

Globe shaped luminaire complete with base for upright or downright installation on poles or brackets Ø60 mm, particularly suitable for saline environments. PMMA diffuser with bayonet neck and base in reinforced thermoplastic complete with expanders to secure the luminaire to the pole/bracket from inside. Reinforced thermoplastic covering cone for Led wiring support and driver recovery.

Installazione Installation



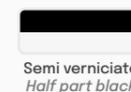
Dettagli tecnici Technical details



Diffuser colour



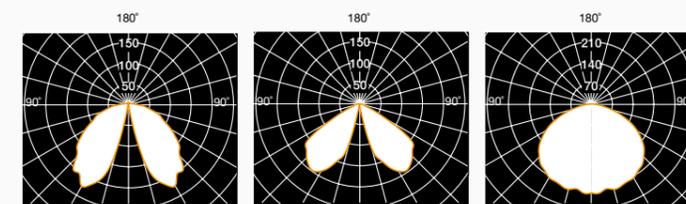
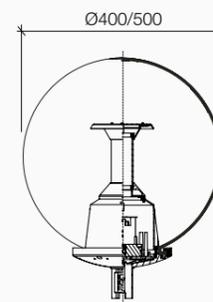
Trasparente
Transparent



Semi verniciato
Half part black



Montaggio rovesciato
Downright mounting



Transparent

Half part black

Downlight

Versioni Versions

Ø400 Montaggio diretto
Upright mounting

Ø400 Montaggio rovesciato
Downright mounting

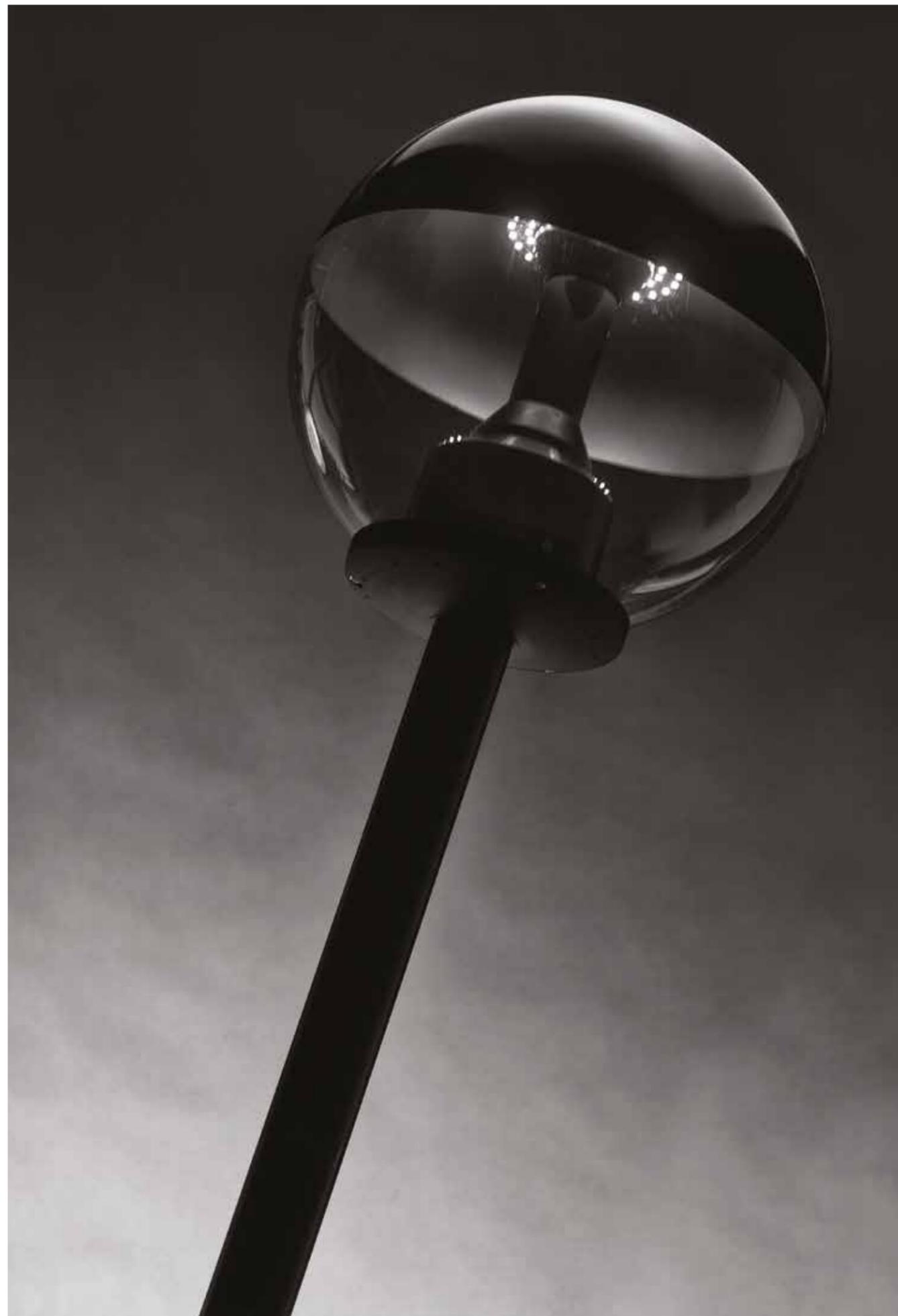
Ø500 Montaggio diretto
Upright mounting

Ø500 Montaggio rovesciato
Downright mounting

Versions	Dimensions	Power	Diffuser	Kelvin	Output	Pre-Code	Code		
Sfera Led IP65 Ø400 montaggio diritto <i>Upright mounting</i>	Ø400x500 mm	16 W		Trasparente <i>Transparent</i>	3000 K	1722 lm	150	1100584T	1
					4000 K	1825 lm		1100582T	1
				Semi verniciato <i>Half part black</i>	3000 K	1274 lm		1110584T	1
					4000 K	1350 lm		1110582T	1
Sfera Led IP65 Ø400 montaggio rovesciato <i>Downright mounting</i>	Ø400x500 mm	16 W		Semi verniciato <i>Half part black</i>	3000 K	2252 lm	150	1113584T	1
					4000 K	2385 lm		1113582T	1
				Trasparente <i>Transparent</i>	3000 K	2411 lm		1100784T	1
					4000 K	2554 lm		1100782T	1
Sfera Led IP65 Ø500 montaggio diritto <i>Upright mounting</i>	Ø500x600 mm	22,8 W		Semi verniciato <i>Half part black</i>	3000 K	1784 lm	150	1110784T	1
					4000 K	1890 lm		1110782T	1
				Semi verniciato <i>Half part black</i>	3000 K	3152 lm		1113784T	1
					4000 K	3340 lm		1113782T	1

Accessori montaggio rovesciato *Accessories downright mounting*

Description	Type	Pre-Code	Code	
Kit di protezione alle sovratensioni per Sfera Led 500 <i>Surge protection kit for Sfera Led 500</i>	Optional	150	CS160030	1



Illuminazione residenziale Residential luminaires

Sfera

IP44



Sfera completa di base per montaggio diritto su pali o bracci Ø60 mm particolarmente indicata per installazione in zone saline. Diffusore con attacco a vite o a baionetta in PMMA e base in policarbonato autoestinguente completa di blocca cavo per cavo max Ø10mm. Accessorio frangiluce per incluso nel prodotto -serie 1086- oppure da ordinare separatamente.

Globe shaped luminaire complete with base for upright installation on poles or brackets Ø60 mm, particularly suitable for saline environments. PMMA diffuser with screw or bayonet neck and base in self-extinguishing polycarbonate with cord block for cable max Ø10mm. Anti-glare accessory included -range 1086-, or to be ordered separately.

Installazione Installation



Dettagli tecnici Technical details

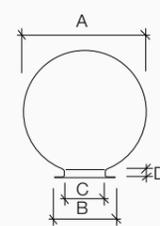


Lamp not included

Max lamp dimensions allowed:

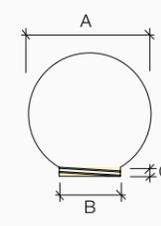
1080	1010	1086
Ø70xL110 mm (Ø150 mm)	Ø65xL110 mm (Ø250 mm)	Ø70xL170 mm (Ø300 mm)
Ø70xL130 mm (Ø200 mm)	Ø80xL190 mm (Ø300 mm)	Ø80xL190 mm (Ø400 mm)
Ø85xL170 mm (Ø250 mm)	Ø80xL190 mm (Ø400 mm)	
Ø100xL190 mm (Ø300 mm)		
Ø100xL190 mm (Ø400 mm)		
Ø100xL200 mm (Ø500 mm)		

Diffuser colour



Collo a baionetta
Bayonet neck

A	B	C	D
Ø200	Ø100	Ø72	14
Ø250	Ø119	Ø89	15
Ø300	Ø139	Ø109	15
Ø400	Ø178	Ø149	15
Ø500	Ø218	Ø188	15



Collo a vite
Screw neck

A	B	C
Ø150	Ø78.6	18

Versioni Versions

Sfera collo a vite
Sfera screw neck

Sfera collo a baionetta
Sfera bayonet neck

Sfera collo a baionetta con frangiluce
Sfera bayonet neck c/w anti-glare louver

Accessori Accessories

Pulsar frangiluce per sfera Ø300
Pulsar anti-glare louver for Sfera Ø300

Pulsar frangiluce per sfera Ø400
Pulsar anti-glare louver for Sfera Ø400

Pulsar frangiluce per sfera Ø500
Pulsar anti-glare louver for Sfera Ø500

Versions	Diffuser	Dimensions	Power	Pre-Code	Code	
Sfera IP44 collo a vite Sfera screw neck	 Bianco White	Ø150 mm	max 8 W - E27	150	1080001B	1
		Ø200 mm	max 11 W - E27		1080002B	1
	 Trasparente Transparent	Ø150 mm	max 8 W - E27		1080001T	1
		Ø200 mm	max 11 W - E27		1080002T	1
	 Fumè Smoked	Ø150 mm	max 8 W - E27		1080001F	1
		Ø200 mm	max 11 W - E27		1080002F	1
	 Prismatica trasparente Prismatic transparent	Ø150 mm	max 8 W - E27		108000PT	1
		Ø200 mm	max 11 W - E27		108010PT	1
	 Prismatica fumè Prismatic smoked	Ø150 mm	max 8 W - E27		108000PF	1
		Ø200 mm	max 11 W - E27		108010PF	1
Sfera IP44 collo a baionetta Sfera bayonet neck	 Bianco White	Ø200 mm	max 11 W - E27	1080101B	1	
		Ø250 mm	max 20 W - E27	1080201B	1	
		Ø300 mm	max 21 W - E27	1080301B	1	
		Ø400 mm	max 27 W - E27	1080501B	1	
		Ø500 mm	max 33 W - E27	1080701B	1	
	 Trasparente Transparent	Ø200 mm	max 11 W - E27	1080101T	1	
		Ø250 mm	max 20 W - E27	1080201T	1	
		Ø300 mm	max 21 W - E27	1080301T	1	
		Ø400 mm	max 27 W - E27	1080501T	1	
		Ø500 mm	max 33 W - E27	1080701T	1	
	 Fumè Smoked	Ø200 mm	max 11 W - E27	1080101F	1	
		Ø250 mm	max 20 W - E27	1080201F	1	
		Ø300 mm	max 21 W - E27	1080301F	1	
		Ø400 mm	max 27 W - E27	1080501F	1	
		Ø500 mm	max 33 W - E27	1080701F	1	
 Semi verniciato Half part black	Ø250 mm	max 20 W - E27	1010201T	1		
	Ø300 mm	max 23 W - E27	1010301T	1		
	Ø400 mm	max 23 W - E27	1010501T	1		
	Sfera IP44 collo a baionetta con frangiluce Sfera bayonet neck c/w anti-glare louver	 Trasparente Transparent	Ø300 mm	max 21 W - E27	1086301T	1
			Ø400 mm	max 21 W - E27	1086501T	1
 Fumè Smoked		Ø300 mm	max 21 W - E27	1086301F	1	
		Ø400 mm	max 21 W - E27	1086501F	1	

Accessori Accessories

Description	Type	Pre-Code	Code	
 Pulsar frangiluce per sfera Ø300 con base IP44 Pulsar anti-glare louver for Sfera Ø300 with base IP44	Optional		1470000A	1
Pulsar frangiluce per sfera Ø400 con base IP44 Pulsar anti-glare louver for Sfera Ø400 with base IP44	Optional	450	1470100A	1
Pulsar frangiluce per sfera Ø500 con base IP44 Pulsar anti-glare louver for Sfera Ø500 with base IP44	Optional		1470200A	1



Illuminazione residenziale Residential luminaires

Sfera IP65

Sfera in PMMA con collo a baionetta particolarmente indicata per installazione in zone saline -serie 2050, 2065, 2066-. Base per montaggio dritto o rovesciato su pali e bracci Ø60 mm in tecnopolimero rinforzato, completa di espansori per fissaggio interno e cono di copertura in polycarbonato -serie 2000-. Accessori frangiluce in alluminio verniciato da ordinare separatamente.

Globe shaped diffuser in PMMA with bayonet neck particularly suitable for saline environments -ranges 2050, 2065, 2066-. Base for upright or downright mounting on poles and brackets Ø60 mm in reinforced thermoplastic, complete with cover cone in polycarbonate and expanders to secure the luminaire from inside -range 2000-. Anti-glare accessories in painted aluminium to be ordered separately.

Installazione Installation



Dettagli tecnici Technical details



Lamp not included

Max lamp dimensions allowed:
Ø100xL190 mm (Ø400)
Ø100xL200 mm (Ø500)

Diffuser colour

Montaggio
diritto
Upright
mounting



Bianco
White

Trasparente
Transparent

Fumè
Smoked

Semi verniciato
Half part black

Montaggio
rovesciato
Downright
mounting



Versioni Versions

Ø400 Montaggio dritto
Upright mounting

Ø400 Montaggio rovesciato
Downright mounting

Ø500 Montaggio dritto
Upright mounting

Ø500 Montaggio rovesciato
Downright mounting

Accessori montaggio dritto Accessories upright mounting

Accessori montaggio rovesciato Accessories downright mounting

Quasar per Sfera trasparente e fumè
Quasar for Sfera transparent and smoked

Sun per Sfera trasparente e fumè
Sun for Sfera transparent and smoked

Versions	Dimensions	Installation	Power	Diffuser	Pre-Code	Code							
Sfera IP65 Ø400	Ø400x500 mm	Montaggio diritto Upright mounting	---	 Bianco White	300	2050400B	1						
				 Trasparente Transparent		2050400T	1						
				 Fumè Smoked		2050400F	1						
				 Semi verniciato Half part black		2065400T	1						
		Base cablata Wired base	max 24 W - E27		Base IP65			2000501N	1				
								Montaggio rovesciato Downright mounting	---	 Bianco White	300	2050400B	1
										 Trasparente Transparent		2050400T	1
										 Fumè Smoked		2050400F	1
		 Semi verniciato Half part black	2066400T	1									
		Base cablata Wired base	max 24 W - E27		Base IP65			2000501N	1				

Versions	Dimensions	Installation	Power	Diffuser	Pre-Code	Code							
Sfera IP65 Ø500	Ø500x600 mm	Montaggio diritto Upright mounting	---	 Bianco White	300	2050500B	1						
				 Trasparente Transparent		2050500T	1						
				 Fumè Smoked		2050500F	1						
				 Semi verniciato Half part black		2065500T	1						
		Base cablata Wired base	max 33 W - E27		Base IP65			2000701N	1				
								Montaggio rovesciato Downright mounting	---	 Bianco White	300	2050500B	1
										 Trasparente Transparent		2050500T	1
										 Fumè Smoked		2050500F	1
		 Semi verniciato Half part black	2066500T	1									
		Base cablata Wired base	max 33 W - E27		Base IP65			2000701N	1				

Accessori montaggio diritto Accessories upright mounting

Description	Type	Pre-Code	Code	
 Quasar Ø400 per Sfera trasparente e fumé Quasar Ø400 for Sfera transparent and smoked	Optional	300	1469100A	1

Accessori montaggio diritto Accessories upright mounting

Description	Type	Pre-Code	Code	
 Quasar Ø500 per Sfera trasparente e fumé Quasar Ø500 for Sfera transparent and smoked	Optional	300	1469200A	1

Accessori montaggio rovesciato Accessories downright mounting

Description	Type	Pre-Code	Code	
 Sun Ø400 per Sfera trasparente e fumé Sun Ø400 for Sfera transparent and smoked	Optional	300	1473100A	1

Illuminazione residenziale Residential luminaires

Spike Combo

Lampione da esterno residenziale per installazione diretta a terreno, particolarmente indicato per installazione in zone saline. Diffusore con attacco a vite - Ø150 o a baionetta in PMMA bianco e picchetto elicoidale in tecnopolimero rinforzato. Fornito con cavo 2x1 mm² H05RN-F (2500 mm) e spina UNEL 2 poli.

Luminaire for direct ground fixing, particularly suitable for saline environments. Diffuser in white PMMA with screw neck - Ø150 or bayonet neck and screw-shaped spike in reinforced thermoplastic. Supplied with 2x1 mm² H05RN-F cable (2500 mm) and UNEL 2 pins plug.

Installazione Installation



Dettagli tecnici Technical details



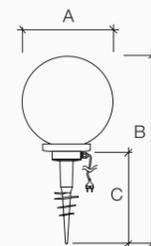
Lamp not included

Max lamp dimensions allowed:

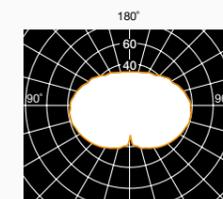
- Ø70xL110 mm (Ø150)
- Ø70xL130 mm (Ø200)
- Ø85xL170 mm (Ø250)
- Ø100xL190 mm (Ø300)
- Ø100xL190 mm (Ø400)
- Ø100xL210 mm (Ø500)

Diffuser colour

Bianco
White



A	B	C
Ø150	428	255
Ø200	476	255
Ø250	517	255
Ø300	578	255
Ø400	675	255
Ø500	775	255



Versions	Dimensions	Power	Pre-Code	Code	
Sfera collo a vite Sfera screw neck	Ø150x428 mm	max 8 W - E27	100	1459001B	1
	Ø200x476 mm	max 11 W - E27		1459101B	1
	Ø250x517 mm	max 20 W - E27		1459201B	1
Sfera collo a baionetta Sfera bayonet neck	Ø300x578 mm	max 21 W - E27	100	1459301B	1
	Ø400x675 mm	max 27 W - E27		1459501B	1
	Ø500x775 mm	max 33 W - E27		1459701B	1

Bridge



Applique realizzata totalmente in materiale plastico, particolarmente indicata per installazione in zone saline. Diffusore con attacco a vite - Ø150/200 mm o a baionetta - Ø250 mm in PMMA bianco e braccio in tecnopolimero rinforzato.

Applique particularly suitable for saline environments. Diffuser in white PMMA with screw neck - Ø150/200 mm or bayonet neck - Ø250 mm and bracket in reinforced thermoplastic.

Installazione Installation



Dettagli tecnici Technical details

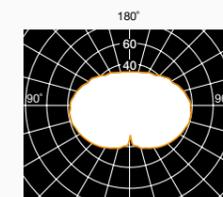
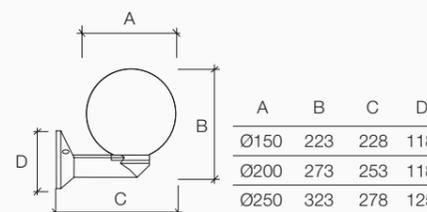


Lamp not included

Max lamp dimensions allowed:
 Ø70xL110 mm (Ø150)
 Ø70xL160 mm (Ø200)
 Ø85xL180 mm (Ø250)

Diffuser colour

Bianco
White



Versions	Dimensions	Power	Pre-Code	Code	
Sfera collo a vite Sfera screw neck	Ø150x223x228 mm	max 8 W - E27	300	1303001B	1
	Ø200x273x253 mm	max 15 W - E27		1303101B	1
Sfera collo a baionetta Sfera bayonet neck	Ø250x323x278 mm	max 21 W - E27	300	1303201B	1

Illuminazione residenziale Residential luminaires

Nadir



Applique per installazione a parete o soffitto realizzata totalmente in materiale plastico, particolarmente indicata per installazione in zone saline. Diffusore con attacco a vite in PMMA bianco e base in tecnopolimero rinforzato.

Applique for wall or ceiling installation, particularly suitable for saline environments. Diffuser in white PMMA with screw neck and base in reinforced thermoplastic.

Installazione Installation



Dettagli tecnici Technical details

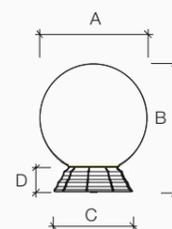


Lamp not included

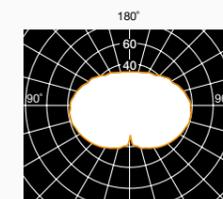
Max lamp dimensions allowed:
Ø70xL110 mm (Ø150)
Ø70xL130 mm (Ø200)

Diffuser colour

Bianco
White



A	B	C	D
Ø150	184	51	48
Ø200	240	51	48



Dimensions	Power	Pre-Code	Code	
Ø150x184x51 mm	max 8 W - E27	300	1305001B	1
Ø200x240x51 mm	max 11 W - E27	300	1305101B	1

Tower

Lampione da esterno residenziale per installazione diretta su muri perimetrali o pavimentazioni, particolarmente indicato per installazione in zone saline. Diffusore con attacco a vite - Ø150/200 mm o a baionetta - Ø250 mm in PMMA bianco e basamento in tecnopolimero rinforzato.

Luminaire for direct installation on boundary wall or floor, particularly suitable for saline environments. Diffuser in white PMMA with screw neck - Ø150/200 mm or bayonet neck - Ø250 mm and base in reinforced thermoplastic.

Installazione Installation



Dettagli tecnici Technical details

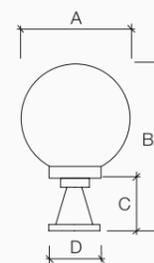


Lamp not included

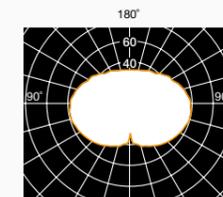
Max lamp dimensions allowed:
 Ø70xL110 mm (Ø150)
 Ø70xL160 mm (Ø200)
 Ø85xL180 mm (Ø250)

Diffuser colour

Bianco
White



A	B	C	D
Ø150	300	140	88
Ø200	324	140	88
Ø250	374	150	110



Versions	Dimensions	Power	Pre-Code	Code	
Sfera collo a vite Sfera screw neck	Ø150x300x88 mm	max 8 W - E27	300	1302001B	1
	Ø200x324x88 mm	max 15 W - E27		1302101B	1
Sfera collo a baionetta Sfera bayonet neck	Ø250x374x110 mm	max 21 W - E27	300	1302201B	1

Accessori

Accessories

Carezza & Varano System

Spike

Palù

Vico

Jolly

Mistral & Mistral Color

Comet

Morsettiera IP68

Accessori Accessories

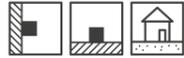
Carezza & Varano System

Palo cilindrico a norme DIN in acciaio zincato a caldo 75µm UNI EN 1461 e verniciato a polvere, in composizione con 1-2-3 bracci per sfere Ø250/300 mm IP44 -Carezza- e per sfere Ø400/500 mm IP44/65 -Varano-. Bracci curvati a 180° in acciaio, per montaggio dritto o per montaggio rovesciato possibile con sfere Ø300mm su Carezza e sfere Ø400/500 mm IP65 su Varano. Kit controflangia da ordinare separatamente; plinto consigliato: 600x600x700 mm -System B-.

Cylindrical pole conforming to DIN norm, made of hot-dip galvanised steel 75µm UNI EN 1461 and powder coated, with 1-2-3 lights for globes Ø250/300 mm IP44 -Carezza- and for globes Ø 400/500 mm IP44/65 -Varano-. Steel brackets 180° bent for upright mounting and downright mounting only with globes Ø 300 mm on Carezza and globes 400/500 mm IP65 on Varano. Anchor bolts and counter flange kit to be ordered separately; suggested plinth dimensions: 600x600x700 mm -System B-.

Carezza System

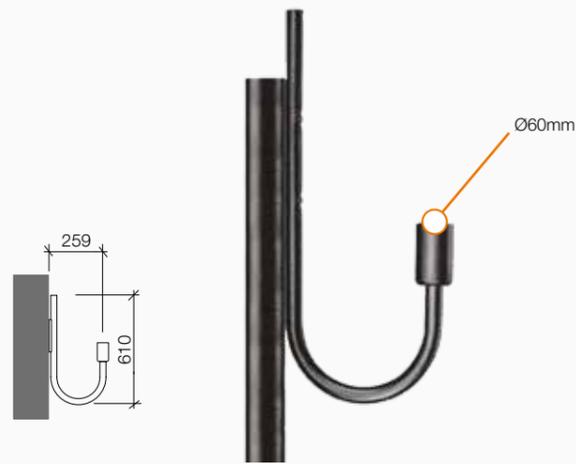
Installazione Installation



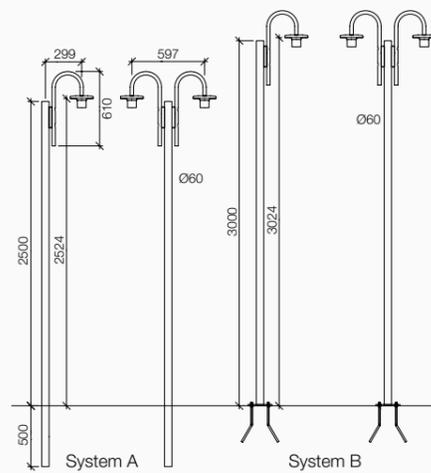
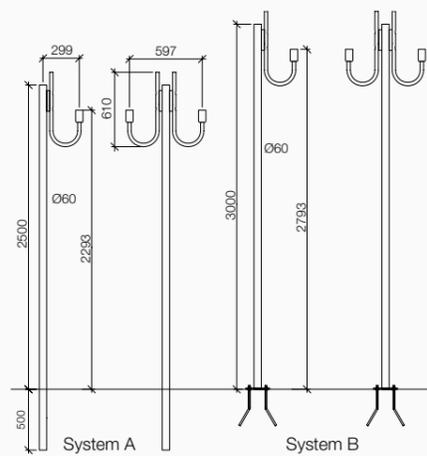
Dettagli tecnici Technical details



Montaggio dritto
Upright mounting



Montaggio rovesciato
Downright mounting



Accessori Accessories

Kit controflangia e tirafondi per Carezza System B
Counter flange and anchor bolts kit for Carezza System B

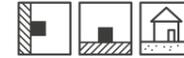
Colori Colours



RAL 7016
Antracite
Anthracite

Varano System

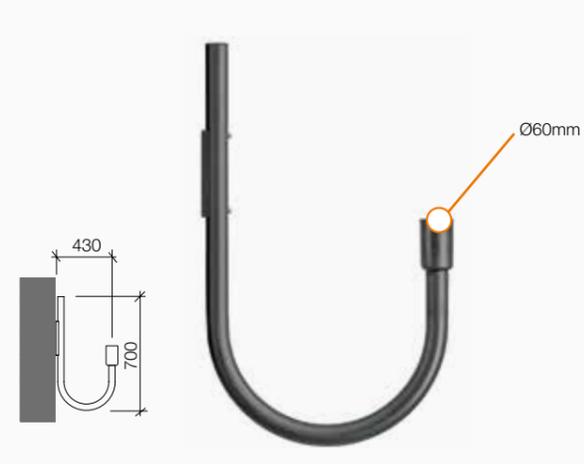
Installazione Installation



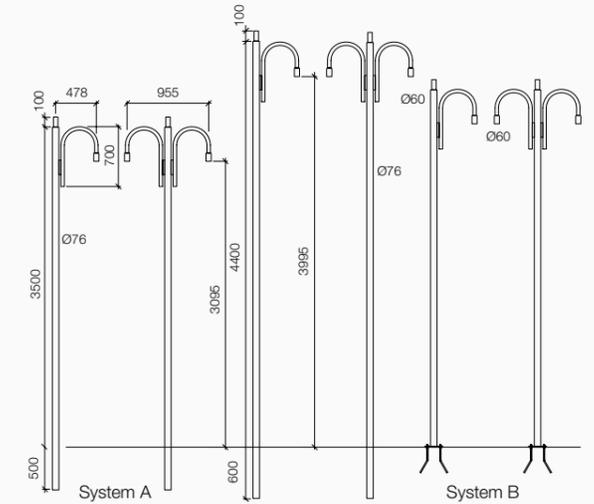
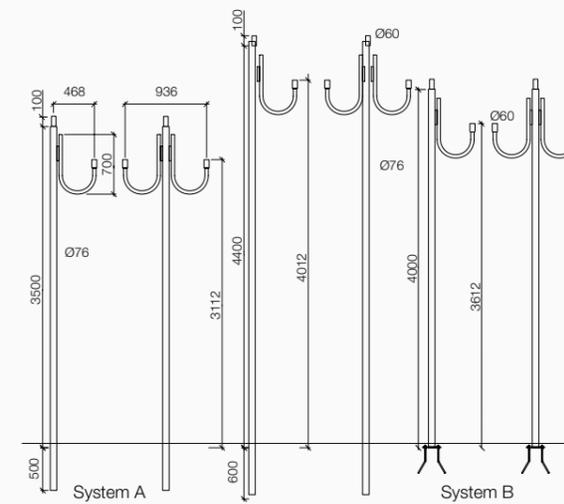
Dettagli tecnici Technical details



Montaggio dritto
Upright mounting



Montaggio rovesciato
Downright mounting



Accessori Accessories

Kit controflangia e tirafondi per Varano System B
Counter flange and anchor bolts kit for Varano System B

Colori Colours



RAL 7016
Antracite
Anthracite

Versions	Installation	Dimensions	Pre-Code	1 light	2 lights	3 lights	
Carezza Montaggio diritto <i>Upright mounting</i>	Braccio a parete <i>Wall system</i>	610x259 mm	350	1000200S	--	--	1
				1119100S	--	--	1
	Palo interrato <i>Buried pole - System A</i>	H tot 3000 mm - 2500 mm fuori terra <i>H 3000 mm - 2500 mm ground height</i>		--	1119200S	--	1
				--	--	1119300S	1
	Palo flangiato <i>Flanged pole - System B</i>	H tot 3000 mm - 3000 mm fuori terra <i>H 3000 mm - 3000 mm ground height</i>		1123100S	--	--	1
				--	1123200S	--	1
--	--	1123300S	1				
Carezza Montaggio rovesciato <i>Downright mounting</i>	Braccio a parete <i>Wall system</i>	610x370 mm	1000300S	---	---	1	
			11191R0S	--	--	1	
	Palo interrato <i>Buried pole - System A</i>	H tot 3000 mm - 2500 mm fuori terra <i>H 3000 mm - 2500 mm ground height</i>	--	11192R0S	--	1	
			--	--	11193R0S	1	
	Palo flangiato <i>Flanged pole - System B</i>	H tot 3000 mm - 3000 mm fuori terra <i>H 3000 mm - 3000 mm ground height</i>	11231R0S	--	--	1	
			--	11232R0S	--	1	
--	--	11233R0S	1				
Varano Montaggio diritto <i>Upright mounting</i>	Braccio a parete <i>Wall system</i>	610x259 mm	1000110S	--	--	1	
			1140100S	--	--	1	
	Palo interrato <i>Buried pole - System A</i>	H tot 4100 mm - 3600 mm fuori terra <i>H 4100 mm - 3600 mm ground height</i>	--	1140200S	--	1	
			--	--	1140300S	1	
	Palo flangiato <i>Flanged pole - System B</i>	H tot 4100 mm - 4100 mm fuori terra <i>H 4100 mm - 4100 mm ground height</i>	1141100S	--	--	1	
			--	1141200S	--	1	
--	--	1141300S	1				
Varano Montaggio rovesciato <i>Downright mounting</i>	Braccio a parete <i>Wall system</i>	700x435 mm	1000110S	--	--	1	
			1140100S	--	--	1	
	Palo interrato <i>Buried pole - System A</i>	H tot 4100 mm - 3600 mm fuori terra <i>H 4100 mm - 3600 mm ground height</i>	--	1140200S	--	1	
			--	--	1140300S	1	
	Palo flangiato <i>Flanged pole - System B</i>	H tot 4100 mm - 4100 mm fuori terra <i>H 4100 mm - 4100 mm ground height</i>	1141100S	--	--	1	
			--	1141200S	--	1	
--	--	1141300S	1				
Palo flangiato <i>Flanged pole - System B</i>	H tot 4100 mm - 4100 mm fuori terra <i>H 4100 mm - 4100 mm ground height</i>	--	1145100S	--	1		
		--	1145200S	--	1		
--	--	1145300S	1				

Accessori Accessories

Description	Type	Pre-Code	Code	
Kit controflangia e tirafondi per Carezza System B <i>Counter flange and anchor bolts kit for Carezza System B</i>	Compulsory	350	40000001	1
Kit controflangia e tirafondi per Varano System B <i>Counter flange and anchor bolts kit for Varano System B</i>	Compulsory	350	40000002	1



Spike

Picchetto elicoidale per installazione diretta a terreno, in tecnopolimero rinforzato stampato nero, predisposto per apparecchi con imbocco Ø60 mm. Fornito con cavo 2x1 mm² H05RN-F (2500 mm) e spina UNEL 2 poli. Abbinamento suggerito con sfere complete di base IP44.

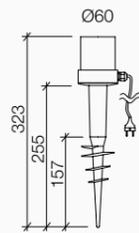
Screw-shaped spike in reinforced thermoplastic black granule for direct ground fixing, suitable for luminaires with inlet Ø60 mm. Supplied with 2x1 mm² H05RN-F cable (2500 mm) and UNEL 2-pins plug. Recommended in combination with Sfera c/w base IP44.



Installation



Technical details



Dimensions

Ø60x323 mm

Pre-Code

450

1460000N 1

Jolly

Basamento in tecnopolimero rinforzato stampato nero per montaggio diretto su muri perimetrali o pavimentazione, predisposto per apparecchi con imbocco Ø60 mm. Abbinamento suggerito con sfere complete di base IP44.

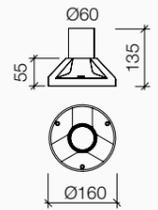
Base in reinforced thermoplastic black granule for floor or boundary walls mounting. Recommended in combination with Sfera c/w base IP44.



Installation



Technical details



Dimensions

Ø160x135 mm

Pre-Code

450

1490000N 5

Mistral & Mistral color

Base per installazione di pali Ø60 mm ed altezza massima 1500 mm. Realizzata in tecnopolimero rinforzato stampato nero, oppure verniciata a polvere con pretrattamento specifico per esterni -Mistral color. Completa di espansori regolabili per fissaggio interno a pali con cartelle diverse.

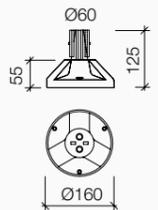
Base for Ø60 mm poles of max. height 1500 mm. Made in reinforced thermoplastic black granule, or powder-coated with pre-treatment specific for outdoor -Mistral color. Complete with adjustable expanders for tightening poles of different thicknesses from within.



Installation



Technical details



Versions

Mistral

Mistral color

Dimensions

Ø160x125 mm

Ø160x125 mm

Pre-Code

450

450

1480000N

1480000S

1480000J

1480000G 1

Palù

Braccio in policarbonato stampato nero per installazione a parete o su palo tramite adattatore Comet, predisposto per apparecchi con imbocco Ø60 mm. Abbinamento suggerito con sfere complete di base IP44 Ø150-200-250-300 mm.

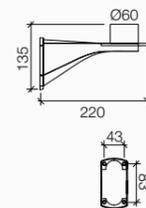
Bracket in polycarbonate black granule for wall mounting or pole mounting together with Comet adapter, suitable for luminaires with inlet Ø60 mm. Recommended in combination with Sfera c/w base IP44 Ø150-200-250-300 mm.



Installation



Technical details



Dimensions

220x135x58 mm

Pre-Code

450

1000500N 5

Comet

Adattatore ad 1 o 2 luci in tecnopolimero rinforzato stampato nero, per pali Ø60 mm da utilizzare in abbinamento con i braccetti Vico o Palù.

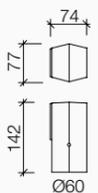
Pole top adapter 1 or 2 lights in reinforced thermoplastic black granule, for pole Ø60 mm. Recommended in combination with Vico or Palù brackets.



Installation



Technical details



Dimensions

142x74x77 mm

Pre-Code

450

1461000N 5

Vico

Braccio in policarbonato stampato nero per installazione a parete o su palo tramite adattatore Comet, predisposto per apparecchi con imbocco Ø60 mm. Abbinamento suggerito con sfere complete di base IP44 Ø150-200-250-300 mm.

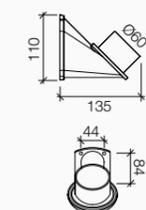
Bracket in polycarbonate black granule for wall mounting or pole mounting together with Comet adapter, suitable for luminaires with inlet Ø60 mm. Recommended in combination with Sfera c/w base IP44 Ø150-200-250-300 mm.



Installation



Technical details



Dimensions

135x110x58 mm

Pre-Code

450

1000150N 5

Morsettiera IP68

Morsettiera lineare IP68 a 3 poli ENEC 03 per cavo con sezione massima 2.5 mm² e diametro esterno 7 (min) -12 (max) mm. Corrente max. 24A; tensione max. 450VAC.

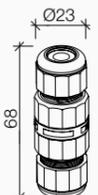
IP68 linear connector 3 poles ENEC 03 certified, for cables with section 2.5 mm² max. and outer diameter 7 (min.) - 12 (max) mm. Current max. 24A; tension max. 450VAC.



Installation



Technical details



Dimensions

Ø23x68 mm

Poles

3

Pre-Code

450

Code

CS093000 1

Solari

Solar luminaires

Pictor

Chone Solar

Norma & Virgo

Il sole dal tramonto all'alba

The sun from dusk to dawn

SOLAAR



Norma wall



Virgo wall



Solari Solar luminaires

Pictor

Lampione ad alimentazione solare completo di accessori per fissaggio a parete, terreno o plinto/pavimentazione. Realizzato in alluminio anodizzato e verniciato previo pretrattamento specifico per esterni, con diffusore in policarbonato bianco forte spessore stabilizzato ai raggi UV. Flangia e aste di prolunga in acciaio zincato e verniciato, picchetto in pressofusione di alluminio anodizzato e verniciato. Pannello fotovoltaico "ALL BLACK" in silicio monocristallino da 1,8W integrato e batteria Li-Ion 3.7V e 2Ah. 3 livelli di illuminamento - 100%, 60% e 20% - selezionabili in base al luogo d'installazione ed all'irraggiamento solare. Accensione automatica dal tramonto all'alba.

Solar luminaire complete with accessories for wall, ground or plinth/floor installation. Housing in aluminium anodised and painted with pre-treatment specific for outdoor and diffuser in thick, white polycarbonate UV stabilised. Flange and poles in steel galvanised and painted, spike in die-cast aluminium anodised and painted. "ALL BLACK" 1.8W monocrystalline silicon solar panel integrated in the top cover and 3.7V 2Ah Li-Ion battery. 3 illuminance levels - 100%, 60% and 20% - selectable according to the installation location and the solar radiation. Automatic switch from dusk to dawn.

Installazione Installation

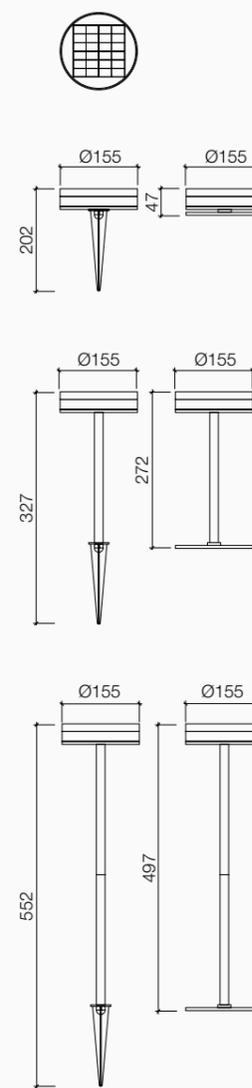


Dettagli tecnici Technical details



Diffuser colour

Bianco
White



Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust

Dimensions	Power	Kelvin	Output	Pre-Code			
Ø155x42 mm	1,8 W	3000 K	200 lm max	160	1007184S	1007184J	1
		4000 K	220 lm max		1007182S	1007182J	1



Solari Solar luminaires

Chone Solar

Lampione ad alimentazione solare per utilizzo su pali Ø60 mm. Realizzato in tecnopolimero rinforzato con diffusore in PMMA trasparente a forte spessore prismaticizzato internamente, inalterabile ai raggi UV e cono riflettente in policarbonato stampato bianco. Pannello fotovoltaico "ALL BLACK" in silicio monocristallino da 4W integrato e batteria Li-Ion 3.2 V e 4.2 Ah. La scheda elettronica per l'accensione, lo spegnimento e la carica della batteria permette di selezionare la potenza di partenza in base all'irraggiamento solare.

Solar luminaire for poles Ø60 mm in reinforced thermoplastic, with thick transparent PMMA diffuser UV resistant, internally prismatic and white polycarbonate reflecting cone coloured granule. ALL BLACK™ 4W monocrystalline silicon solar panel integrated in the top cover and 3.2 V 4.2 Ah Li-Ion battery. An electronic circuit board controls the switch on & off, the battery charge and allows to set the starting power based on the solar radiation.

Installazione Installation

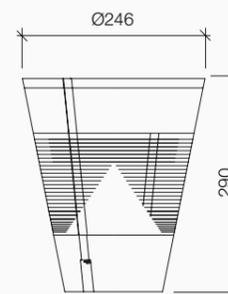


Dettagli tecnici Technical details



Diffuser colour

Trasparente
Prismatico
transparent



Dimensions	Power	Kelvin	Output	Pre-Code			
Ø246x290 mm	1,740 W	3000 K	140 lm max	160	1018184N	1018184M	1
		4000 K	140 lm max		1018182N	1018182M	1

Solari Solar luminaires

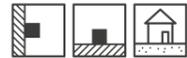
Norma & Virgo

Lampione ad alimentazione solare in versione a parete e bollard. Realizzato in alluminio anodizzato e verniciato previo pretrattamento specifico per esterni, con diffusore in policarbonato opale stabilizzato ai raggi UV. Pannello fotovoltaico "ALL BLACK" in silicio monocristallino da 4W integrato e batteria Li-Ion da 3.2 V e 4.2 Ah. Scheda elettronica per l'accensione, lo spegnimento e la carica delle batterie. Tre diverse modalità di funzionamento selezionabili in base al luogo d'installazione ed all'irraggiamento solare. Completo di sensore di presenza PIR.

Solar luminaire in wall version and bollard. Housing in aluminium anodised and painted with pre-treatment specific for outdoor and diffuser in opal polycarbonate UV stabilised. "ALL BLACK" 4W monocrystalline silicon solar panel integrated in the top cover and 3.2 V 4.2 Ah Li-Ion battery. An electronic circuit board controls the switch on, switch off, and battery charge. Three different operating modes selectable according to the installation location and the solar radiation. Complete with PIR motion sensor.

Norma

Installazione Installation



Dettagli tecnici Technical details



Diffuser colour

Bianco
White

Versioni Versions

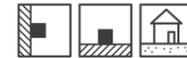
Norma Wall Norma Bollard

Colori Colours



Virgo

Installazione Installation



Dettagli tecnici Technical details



Diffuser colour

Bianco
White

Versioni Versions

Virgo Wall Virgo Bollard

Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Pre-Code			
Norma Wall	178x180x94 mm	2 W	3000 K	116 lm max	160	0114184S	0114184J	1
			4000 K	130 lm max		0114182S	0114182J	1
Norma Bollard	178x185x650 mm	2 W	3000 K	92 lm max	160	1014184S	1014184J	1
			4000 K	107 lm max		1014182S	1014182J	1
Virgo Wall	120x180x94 mm	2 W	3000 K	94 lm max	160	0113184S	0113184J	1
			4000 K	95 lm max		0113182S	0113182J	1
Virgo Bollard	120x180x650 mm	2 W	3000 K	76 lm max	160	1013184S	1013184J	1
			4000 K	91 lm max		1013182S	1013182J	1

Accessori Accessories

Description	Type	Pre-Code		
Picchetto per Norma e Virgo <i>Spike for Norma and Virgo</i>	Optional	450	1460503N	1



Incassi

Recessed luminaires

Lira 40

Lira 42

Dracma 110 & Dracma 140

Maia

Incassi Recessed luminaires

Lira 40

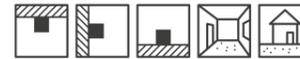
Round, Square & Directional



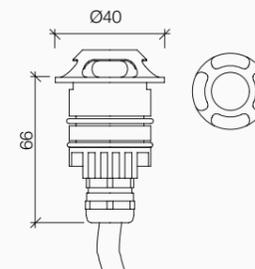
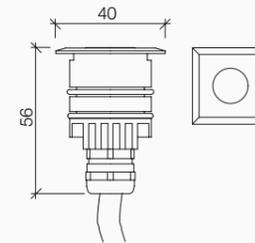
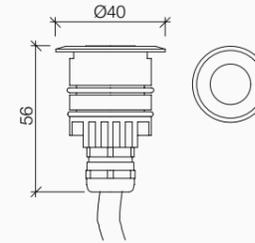
Faretto da incasso calpestabile per installazione a pavimento con controcassa ed a controsoffitto tramite molle di fissaggio. Realizzato in acciaio INOX AISI 316L, con diffusore in vetro piano temperato trasparente extra chiaro di spessore 6 mm e lente in acrilico ad alta trasmittanza. Alimentatore remoto, protettore contro inversione polarità, sovratensione e cortocircuito -IPSC- incluso. Carico massimo calpestabile 500 kg alla velocità di 20 km/h.

Walk over recessed luminaire for floor mounting requiring the recessed box and false ceiling mounting requiring the retaining springs. Housing in stainless steel AISI 316L with extra-clear tempered flat glass diffuser 6 mm thick and high-transmittance acrylic lens. Reverse polarity, over voltage and short circuit protector -IPSC- included. Remote driver. Max. load 500 kg at a speed of 20 km/h.

Installazione Installation

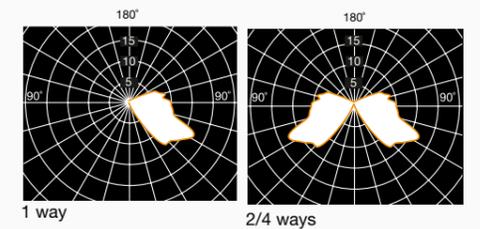
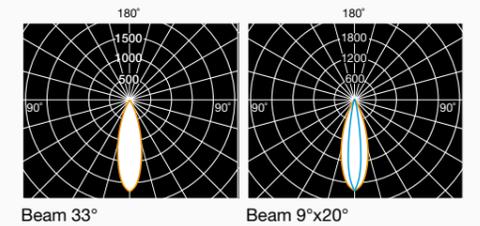
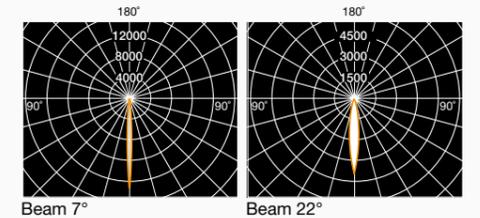


Dettagli tecnici Technical details



Diffuser colour

Trasparente
Transparent



Versioni Versions

Round	Square	Directional
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Accessori Accessories

Controcassa circolare Ø100x80 mm
Circular recessed box Ø100x80 mm

Controcassa cilindrica Ø35x70 mm
Tubular recessed box Ø35x70 mm

Kit molle per fissaggio in controsoffitto
False ceiling locking clips kit

Alimentatore elettronico 350/500/750mA - 15W
Driver 350/500/700mA - 15W

Morsettiera lineare IP68
IP68 connector

Colori Colours





Versions	Dimensions	Power	Kelvin	Pre-Code	Beam 7°	Beam 22°	Beam 33°	Beam 9°x20°	
Round	Ø40x56 mm	1/2/3 W	3000 K	150	4040184W	4040284W	4040384W	4040484W	1
			4000 K		4040182W	4040282W	4040382W	4040482W	1
Square	40x40x56 mm	1/2/3 W	3000 K	150	4042184W	4042284W	4042384W	4042484W	1
			4000 K		4042182W	4042282W	4042382W	4042482W	1

Beam 7°						Beam 22°						Beam 33°						Beam 9°x20°					
H - Height D - Diameter		Med Lux				H - Height D - Diameter		Med Lux				H - Height D - Diameter		Med Lux				H - Height D - Diameter		Med Lux			
H (m)	D (m)	350 mA	500 mA	700 mA		H (m)	D (m)	350 mA	500 mA	700 mA		H (m)	D (m)	350 mA	500 mA	700 mA		H (m)	D1 (m)	D2 (m)	350 mA	500 mA	700 mA
1	0,12	955	1286	1670		1	0,25	322	433	562		1	0,54	134	180	234		1	0,27	0,60	157	212	280
2	0,23	239	321	417		2	0,51	80	108	141		2	1,08	33	45	58		2	0,54	1,20	39	53	70
3	0,35	106	143	186		3	0,76	36	48	62		3	1,62	15	20	26		3	0,81	1,80	17	24	31
4	0,47	60	80	104		4	1,02	20	27	35		4	2,16	8	11	15		4	1,08	2,40	10	13	17
5	0,58	38	51	67		5	1,27	13	17	22		5	2,70	5	7	9		5	1,35	2,99	6	8	11

Versions	Dimensions	Power	Kelvin	Pre-Code	1 way	2 ways	4 ways	
Directional	Ø40x56 mm	1/2/3W	3000 K	150	4044184W	4044284W	4044484W	1
			4000 K		4044182W	4044282W	4044482W	1

Accessori Accessories

Description	Type	Pre-Code	Code	
Controcassa circolare Ø100x80 mm Circular recessed box Ø100x80 mm	Compulsory	450	70000003	1
Controcassa cilindrica Ø35x70 mm Tubular recessed box Ø35x70 mm	Compulsory	450	70000007	1
Kit molle per fissaggio in controsoffitto False ceiling locking clips kit	Optional	150	4000001W	1
Alimentatore elettronico 350/500/750mA - 15W Driver 350/500/700mA - 15W	Optional	150	CS160024	1
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



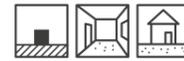
Incassi Recessed luminaires

Lira 42

Faretto da incasso calpestabile a 220-240 V 50/60 Hz per installazione a pavimento con controcassa inclusa. Realizzato in acciaio INOX AISI 304L satinato, con diffusore in vetro piano temperato trasparente extra chiaro di spessore 5 mm e lente in acrilico ad alta trasmittanza. Carico massimo calpestabile 2000 kg alla velocità di 20 km/h.

Walk over recessed luminaire 220-240 V 50/60 Hz for floor mounting with recessed box included. Housing in brushed stainless steel AISI 304L with extra-clear tempered flat glass diffuser 5 mm thick and high-transmittance acrylic lens. Max. load 2000 kg at a speed of 20 km/h.

Installazione Installation

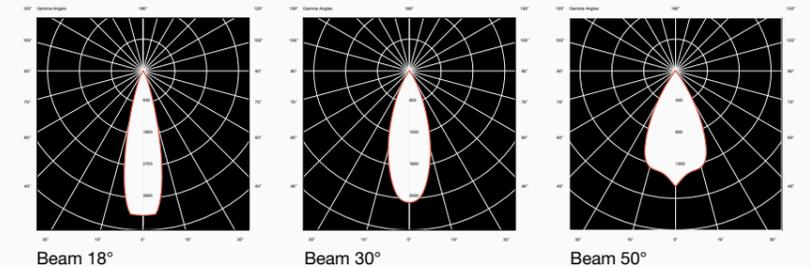
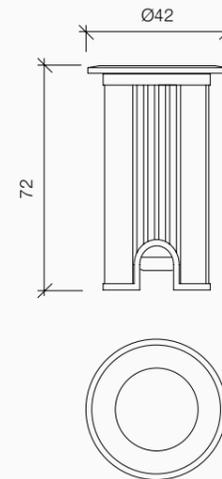


Dettagli tecnici Technical details



Diffuser colour

Trasparente
Transparent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

Colori Colours



Dimensions	Power	Kelvin	Pre-Code	 Beam 18°	 Beam 30°	 Beam 50°	
Ø42x72 mm	3 W	3000 K	150	4046184W	4046284W	4046384W	1
		4000 K		4046182W	4046282W	4046382W	1

Beam 18°

H - Altezza D - Diametro			Lux Med
	H (m)	D (m)	230V
1	0,48		745
2	0,95		186
3	1,43		83
4	1,90		47
5	2,38		30



Beam 30°

H - Altezza D - Diametro			Lux Med
	H (m)	D (m)	230V
1	0,64		304
2	1,29		76
3	1,93		34
4	2,57		19
5	3,22		12



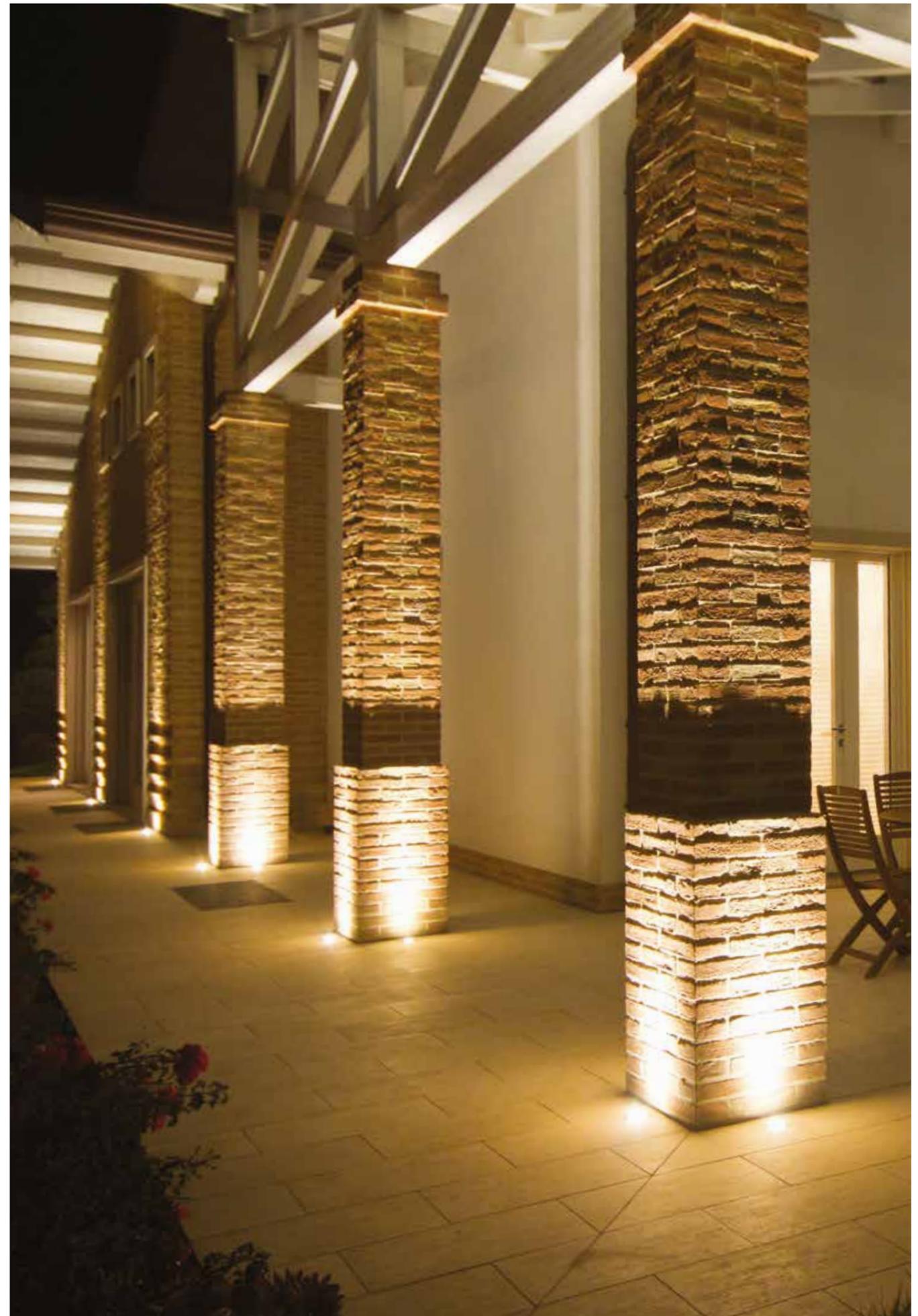
Beam 50°

H - Altezza D - Diametro			Lux Med
	H (m)	D (m)	230V
1	1,00		116
2	2,00		29
3	3,00		13
4	4,00		7
5	5,00		5



Accessori Accessories

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 IP68 connector	Optional	450	CS093000	1



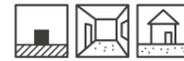
Incassi Recessed luminaires

Dracma 110 & 140

Faretto da incasso carrabile per installazione a pavimento con controcassa inclusa. Realizzato in pressofusione di alluminio verniciato, con cornice in acciaio INOX AISI 304L sottoposta a trattamento di micro-pallinatura e diffusore in vetro piano temperato trasparente extra chiaro di spessore 8 mm. Controcassa circolare in tecnopolimero rinforzato. Carico massimo carrabile 2000 kg - Dracma 110 e 2500 kg - Dracma 140, alla velocità di 20 km/h.

Drive over recessed luminaire for floor mounting with recessed box included. Housing in painted die-cast aluminium, with sandblasted frame in stainless steel AISI 304L and extra-clear tempered flat glass diffuser 8 mm thick. Recessed box in reinforced thermoplastic material. Max. load 2000 kg - Dracma 110 and 2500kg - Dracma 140, at a speed of 20 km/h.

Installazione Installation



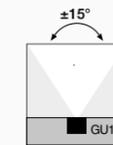
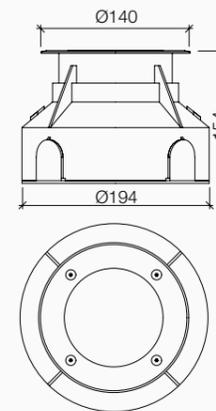
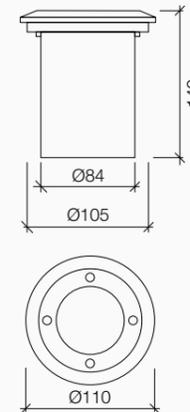
Dettagli tecnici Technical details



Lamp not included
Max lamp dimensions allowed
Ø50xL56 mm

Diffuser colour

Trasparente
Transparent



Accessori Accessories

Morsettiere lineare IP68
IP68 connector

Colori Colours

Alluminio
Aluminium

Versions	Dimensions	Power	Pre-Code	Code	
Dracma 110	Ø110x140 mm	max 35 W - GU10	200	5110181G	1
Dracma 140	Ø194x154 mm	max 35 W - GU10	200	5140181G	1

Accessori *Accessories*

Description	Type	Pre-Code	Code	
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	450	CS093000	1



Incassi Recessed luminaires

Maia



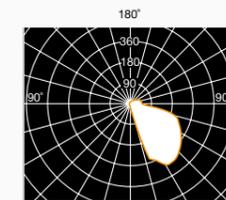
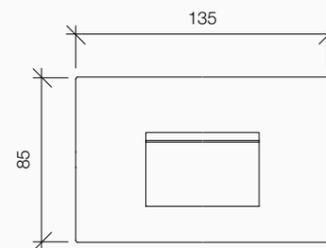
Segna passo per incasso a parete su scatola civile standard 503 a 3 moduli. Realizzato in policarbonato con mascherina verniciata previo pretrattamento specifico per esterni. Scatola ad incasso universale 503 -controcassa- Inclusa. Driver integrato. Da montare solo su pareti piane.

Wall recessing luminaire complete with recessed box - standard 503 junction box 3 modules for civil use -. Housing in moulded polycarbonate and front cover painted with pre-treatment specific for outdoor. Built-in driver. To be mounted only on flat walls.

Installazione Installation



Dettagli tecnici Technical details



Dimensions	Power	Kelvin	Output	Pre-Code				
135x85x50 mm	1,5 W	3000 K	84 lm	150	1008184S	1008184M	1008184B	1
		4000 K	87 lm		1008182S	1008182M	1008182B	1

Luci d'ambiente

Ambient lights

Pin

Plug

Aldebaran

Alphard

Bellatrix

Iris

Lynx

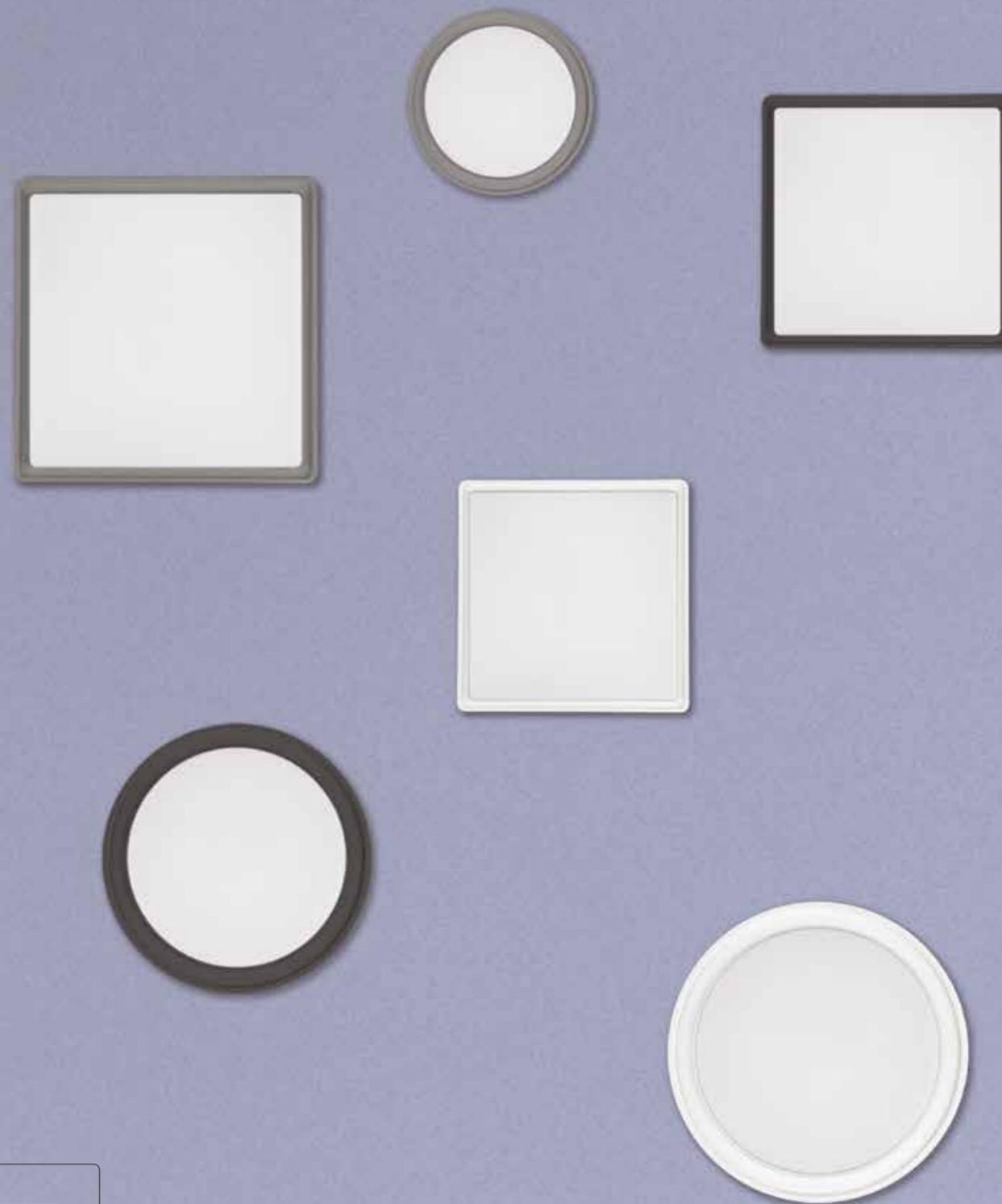
Pyxis

Taurus

Hydra

Luci d'ambiente *Ambient lights*

Pin & Plug



Una gamma dalla linea semplice ma elegante, adatta a tutti contesti. Forme basiche ma senza tempo, fonti di luce che danno vita ad ogni ambiente: semplice, ricercato, interno, esterno. Luce d'accento e luce primaria, luce che brilla e che riscalda, luce che aumenta e diminuisce d'intensità seguendo il ritmo della vita.

A range that is both elegant and simple, suitable for all contexts. Basic and timeless shapes, light that enlivens every environment: naive, stylish, indoor, outdoor.

Main light and accent light, sparkling and warming, light that increases and decreases in intensity according to the rhythm of life.

Luci d'ambiente Ambient lights

Pin

Plafoniera per installazione a parete o soffitto, con temperatura colore 3000 K/4000 K selezionabile tramite CCT switch. Realizzata in materiale plastico, con fondello in ABS colorato in pasta e diffusore in policarbonato traslucido stabilizzato ai raggi UV. Driver integrato. Particolarmente indicata per installazione in zone saline.

Surface applique for wall and ceiling mounting, 3000 K/4000K selectable via a CCT switch. Housing in thermoplastic material, particularly suitable for saline environments. Base in ABS coloured granule and diffuser in translucent polycarbonate UV stabilised. Built-in driver.

Installazione Installation

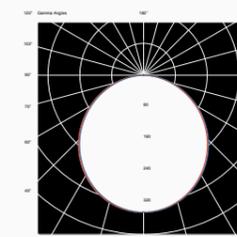
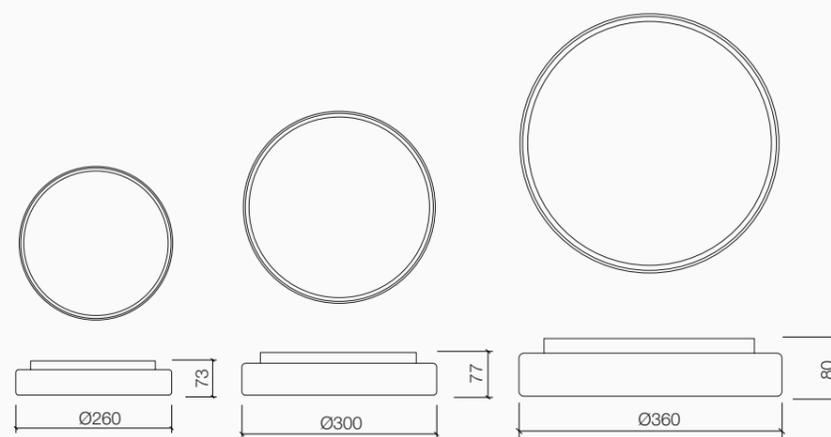


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Versioni Versions

Ø260 mm

Ø300 mm

Ø360 mm

Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust

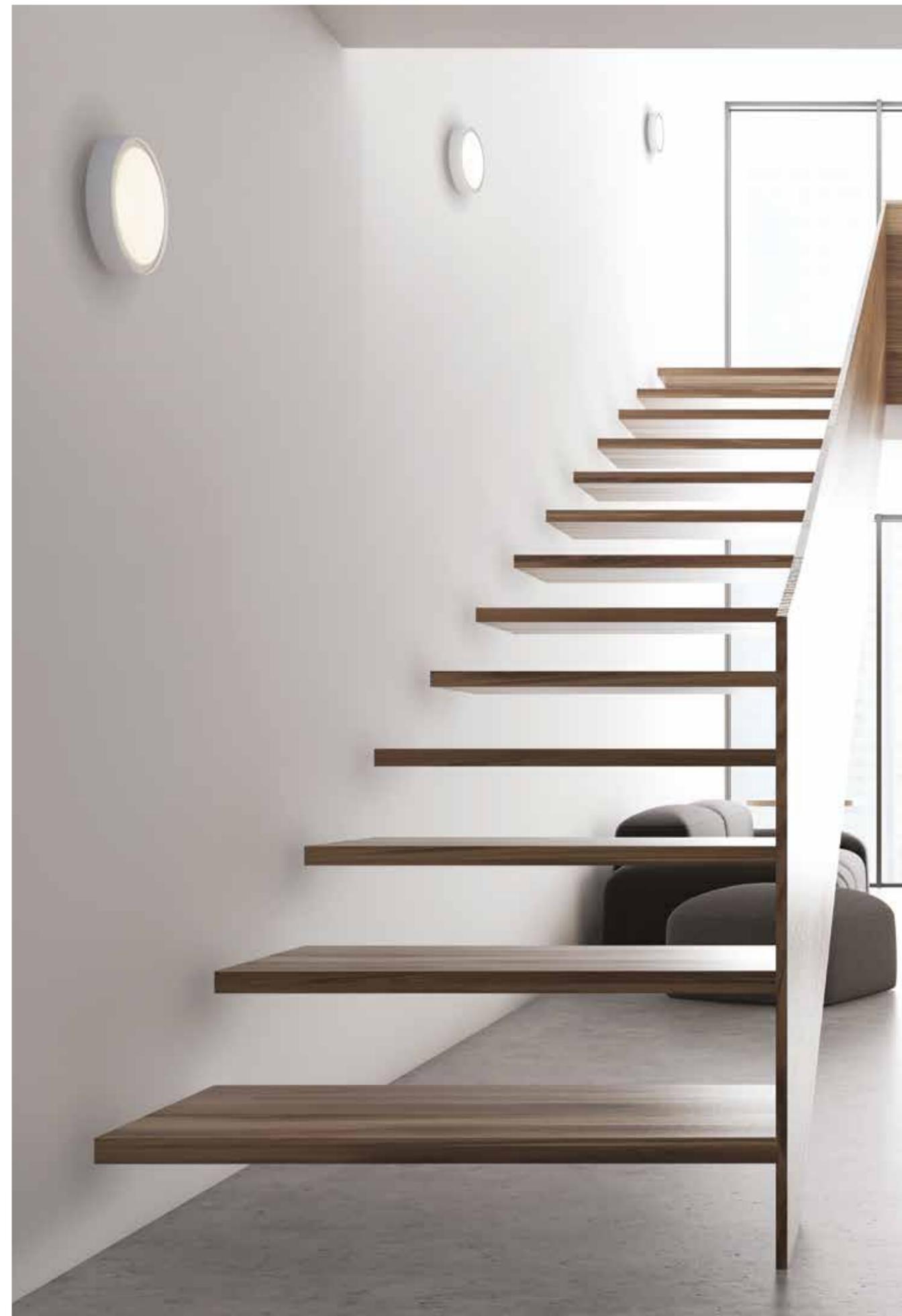


Grigio Tortora
Dove Grey



RAL 9003
Bianco
White

Versions	Dimensions	Power		Kelvin	Output	Dimmable driver	Pre-Code					
Pin 260	Ø260x73 mm	13 W	---	3000 K	1169 lm	---	400	0765188S	0765188J	0765188M	0765188B	1
				4000 K	1251 lm	DALI		076519FS	076519FJ	076519FM	076519FB	1
Pin 300	Ø300x77 mm	15 W	Sensore di presenza con funzione luce notturna <i>Stand-by dimming sensor</i>	3000 K	1415 lm	---	400	0765288S	0765288J	0765288M	0765288B	1
				4000 K	1505 lm	DALI		076529FS	076529FJ	076529FM	076529FB	1
				3000 K	1415 lm	---		076527ES	076527EJ	076527EM	076527EB	1
				4000 K	1505 lm	DALI		076529XS	076529XJ	076529XM	076529XB	1
Pin 360	Ø360x80 mm	24 W	Emergenza <i>Emergency</i>	3000 K	1415 lm	---	400	076529WS	076529WJ	076529WM	076529WB	1
				4000 K	1505 lm	DALI		0765388S	0765388J	0765388M	0765388B	1
				3000 K	2280 lm	---		076539FS	076539FJ	076539FM	076539FB	1
				4000 K	2489 lm	DALI		076537ES	076537EJ	076537EM	076537EB	1
				3000 K	2280 lm	---		076539XS	076539XJ	076539XM	076539XB	1
				4000 K	2489 lm	DALI		076539WS	076539WJ	076539WM	076539WB	1
Pin 360	Ø360x80 mm	24 W	Sensore-emergenza <i>Stand-by dimming sensor+emergency</i>	3000 K	2280 lm	---	400	076539LS	076539LJ	076539LM	076539LB	1
				4000 K	2489 lm	DALI						



Luci d'ambiente Ambient lights

Plug

Plafoniera per installazione a parete o soffitto, con temperatura colore 3000 K/4000 K selezionabile tramite CCT switch. Realizzata in materiale plastico, con fondello in ABS colorato in pasta e diffusore in policarbonato traslucido stabilizzato ai raggi UV. Driver integrato. Particolarmente indicata per installazione in zone saline.

Surface applique for wall and ceiling mounting, 3000 K/4 000K selectable via a CCT switch. Housing in thermoplastic material, particularly suitable for saline environments. Base in ABS coloured granule and diffuser in translucent polycarbonate UV stabilised. Built-in driver.

Installazione Installation

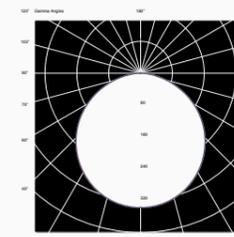
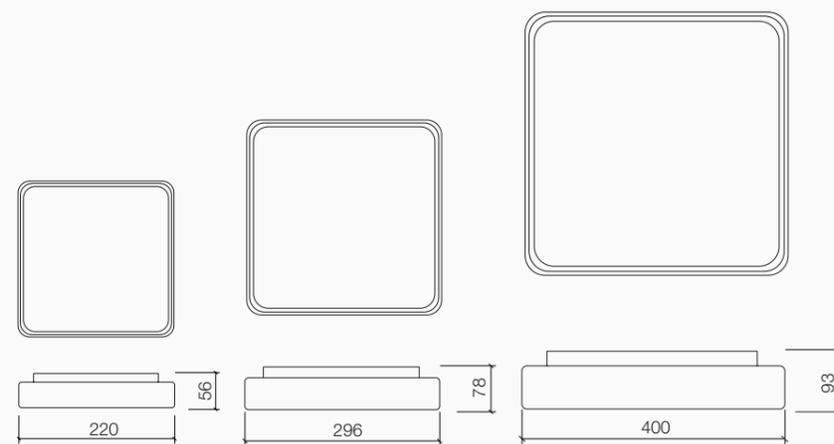


Dettagli tecnici Technical details



Diffuser colour

Traslucido
Translucent



Versioni Versions

220 mm

300 mm

400 mm

Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust



Grigio Tortora
Dove Grey



RAL 9003
Bianco
White

Versions	Dimensions	Power		Kelvin	Output	Dimmable driver	Pre-Code					
Plug 220	220x220x56 mm	10 W	---	3000 K	1069 lm	---	400	0760188S	0760188J	0760188M	0760188B	1
				4000 K	1155 lm	DALI		076019FS	076019FJ	076019FM	076019FB	1
Plug 300	296x296x78 mm	15 W	Sensore di presenza con funzione luce notturna <i>Stand-by dimming sensor</i>	3000 K	1463 lm	---	400	0760288S	0760288J	0760288M	0760288B	1
				4000 K	1569 lm	DALI		076029FS	076029FJ	076029FM	076029FB	1
				3000 K	1463 lm	---		076027ES	076027EJ	076027EM	076027EB	1
				4000 K	1569 lm	DALI		076029XS	076029XJ	076029XM	076029XB	1
Plug 400	400x400x93 mm	20 W	Sensore di presenza con funzione luce notturna <i>Stand-by dimming sensor</i>	3000 K	1956 lm	---	400	0760388S	0760388J	0760388M	0760388B	1
				4000 K	2117 lm	DALI		076039FS	076039FJ	076039FM	076039FB	1
				3000 K	1956 lm	---		076037ES	076037EJ	076037EM	076037EB	1
				4000 K	2117 lm	DALI		076039XS	076039XJ	076039XM	076039XB	1
				3000 K	1956 lm	---		076039LS	076039LJ	076039LM	076039LB	1
				4000 K	2117 lm	DALI		076039WS	076039WJ	076039WM	076039WB	1
			Sensore • emergenza <i>Stand-by dimming sensor • emergency</i>	3000 K	1956 lm	---						
				4000 K	2117 lm	DALI						



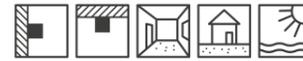
Luci d'ambiente Ambient lights

Aldebaran

Plafoniera per installazione a parete o soffitto in materiale plastico con fissaggio tramite staffa metallica. Fondello e cornice in policarbonato bianco, diffusore in policarbonato traslucido stabilizzato ai raggi UV, staffa di fissaggio in lamiera zincata. Diffusore sigillato al fondello, driver integrato, predisposta per canalizzazione esterna.

Surface luminaires for wall and ceiling mounting through a metal bracket. Base and frame in white polycarbonate, diffuser in translucent polycarbonate UV stabilized, fixing bracket in galvanised sheet. Diffuser sealed to the base, built-in driver, pre-set for side-cable entry.

Installazione Installation

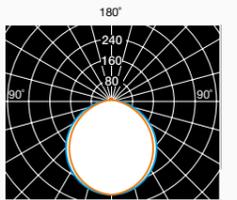
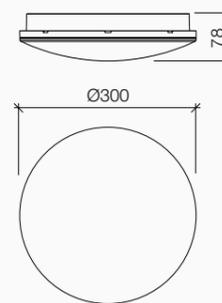


Dettagli tecnici Technical details



Diffuser colour

Bianco
White



Dimensions	Power	Kelvin	Output	Pre-Code	
Ø300x78 mm	34,5 W	3000 K	2250 lm	400	0723184B 1
		4000 K	2400 lm		0723182B 1

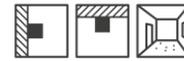
Luci d'ambiente Ambient lights

Alphard

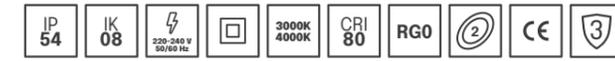
Plafoniera per installazione a parete o soffitto con fissaggio tramite sistema ad attacco rapido. Fondello ed attacco rapido in polycarbonato bianco, diffusore in polycarbonato traslucido stabilizzato ai raggi UV. Diffusore sigillato al fondello, driver integrato, predisposta per canalizzazione esterna.

Surface luminaire for wall and ceiling mounting, complete with fast-hooking system. Base and hooking system in white polycarbonate, diffuser in translucent polycarbonate UV stabilised. Diffuser sealed to the base, built-in driver, pre-set for side-cable entry.

Installazione Installation

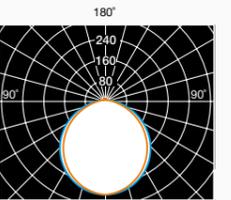
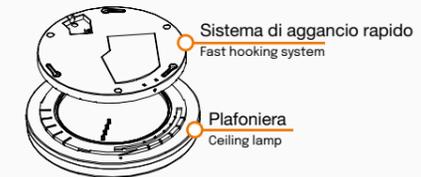
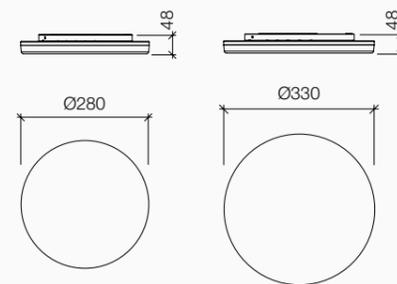


Dettagli tecnici Technical details



Diffuser colour

Bianco
White



Versions	Dimensions	Power	Kelvin	Output	Pre-Code	
Ø280	Ø280x48 mm	20,7 W	3000 K	1550 lm	400	0725184B 1
			4000 K	1700 lm		0725182B 1
Ø330	Ø330x48 mm	27,6 W	3000 K	2050 lm	400	0725284B 1
			4000 K	2250 lm		0725282B 1

Luci d'ambiente Ambient lights

Bellatrix

Plafoniera per installazione a parete o soffitto in materiale plastico con fissaggio tramite staffa metallica. Fondello e cornice in policarbonato bianco, diffusore in policarbonato traslucido stabilizzato ai raggi UV, staffa di fissaggio in lamiera zincata. Diffusore sigillato al fondello, driver integrato, predisposta per canalizzazione esterna.

Surface luminaires for wall and ceiling mounting through a metal bracket. Base and frame in white polycarbonate, diffuser in translucent polycarbonate UV stabilized, fixing bracket in galvanised sheet. Diffuser sealed to the base, built-in driver, pre-set for side-cable entry.

Installazione Installation

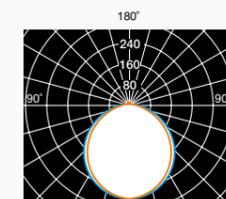
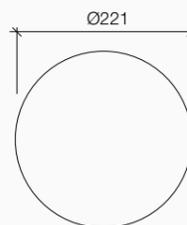


Dettagli tecnici Technical details



Diffuser colour

Bianco
White



Dimensions	Power	Kelvin	Output	Pre-Code		
Ø221x72 mm	20 W	3000 K	1500 lm	400	0724184B	1
		4000 K	1600 lm		0724182B	1

Luci d'ambiente Ambient lights

Iris

Plafoniera per installazione a parete o soffitto in materiale plastico. Fondello e cornice in policarbonato colorato in pasta - colori nero e bianco, o verniciato - colore grigio. Diffusore in PMMA bianco o traslucido. Particolarmente indicata per installazione in zone saline.

Surface luminaires for wall and ceiling mounting. Base and frame in polycarbonate colour granule - black and white versions, or painted - grey version. Diffuser in white or translucent PMMA. Particularly suitable for saline environments.

Installazione Installation



Dettagli tecnici Technical details

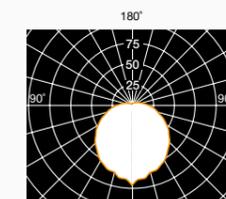
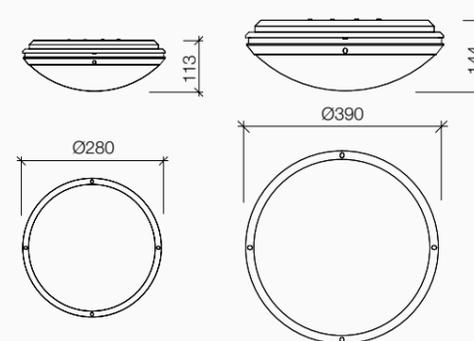


Lamp not included
 Max lamp dimensions allowed
 Ø280 - Ø58xL150mm
 Ø390 - Ø65xL170mm

Diffuser colour

Bianco
White

Traslucido
Translucent



Versions	Dimensions	Power	Pre-Code				
Diffusore traslucido Translucent diffuser	Ø280x113 mm	max 18 W - E27	400	0750101N	0750101M	0750101B	1
	Ø390x144 mm	max 21 W - E27		0750201N	0750201M	0750201B	1
Diffusore bianco White diffuser	Ø280x113 mm	max 18 W - E27	400	0752101N	0752101M	0752101B	1
	Ø390x144 mm	max 21 W - E27		0752201N	0752201M	0752201B	1

Luci d'ambiente Ambient lights

Lynx

Pannello led edge-lit UGR<19 flicker-free per installazione ad incasso, plafone o sospensione mediante appositi accessori. Fondello in alluminio anodizzato e verniciato bianco, diffusore in PMMA microprismatizzato bianco ad altissima trasmittanza, luminanza uniforme e superficie antiabbagliante. Driver IP 20 incluso collegato al pannello led tramite un connettore bipolare.

Edge-lit led panel UGR<19 flicker-free for recessed, surface, and suspension mounting by means of the relevant accessories. Housing in anodised white painted aluminium, and white diffuser in microprismatic PMMA with very high transmittance, uniform luminance and anti-glare surface. Driver IP20 included and connected to the led panel via a bipolar connector.

Installazione Installation



Dettagli tecnici Technical details



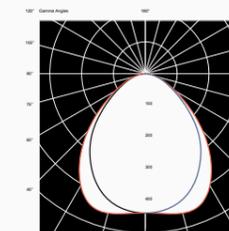
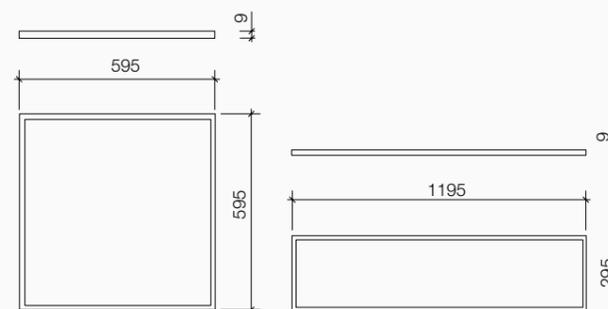
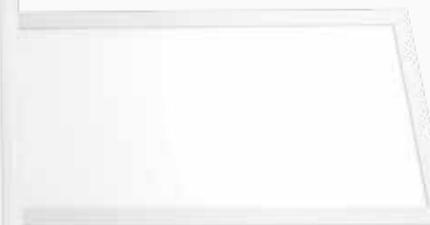
Diffuser colour

Bianco
micro-prismatizzato
White micro-prismatic

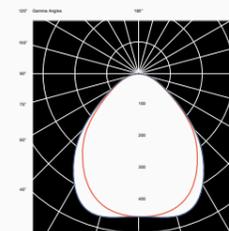
Lynx 60x60



Lynx 30x120



Lynx 60x60



Lynx 30x120

Versioni Versions

60x60

30x120

Accessori Accessories

Cornice in alluminio verniciata bianca 605x605x50 mm per montaggio a plafone del pannello Lynx 60x60
White aluminium frame 605x605x50 mm for surface mounting of Lynx 60x60

Cornice in alluminio verniciata bianca 305x1205x50 mm per montaggio a plafone del pannello Lynx 30x120
White aluminium frame 305x1205x50 mm for surface mounting of Lynx 30x120

Kit sospensione per pannelli led Lynx/Pyxis 60x60 e 30x120. Distanza massima dal soffitto 1300mm (pannello 60x60), 1400 mm (pannello 30x120)
Suspension kit for led panels Lynx/Pyxis 60x60 and 30x120. Maximum height from the ceiling 1300mm (panel 60x60), 1400 mm (panel 30x120)

Kit molle per montaggio ad incasso dei pannelli led Lynx/Pyxis 60x60 e 30x120
Clips for recessed mounting of led panels Lynx/Pyxis 60x60 and 30x120

Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis
Emergency kit 3h IP20 for led panels Lynx/Pyxis

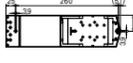
Colori Colours

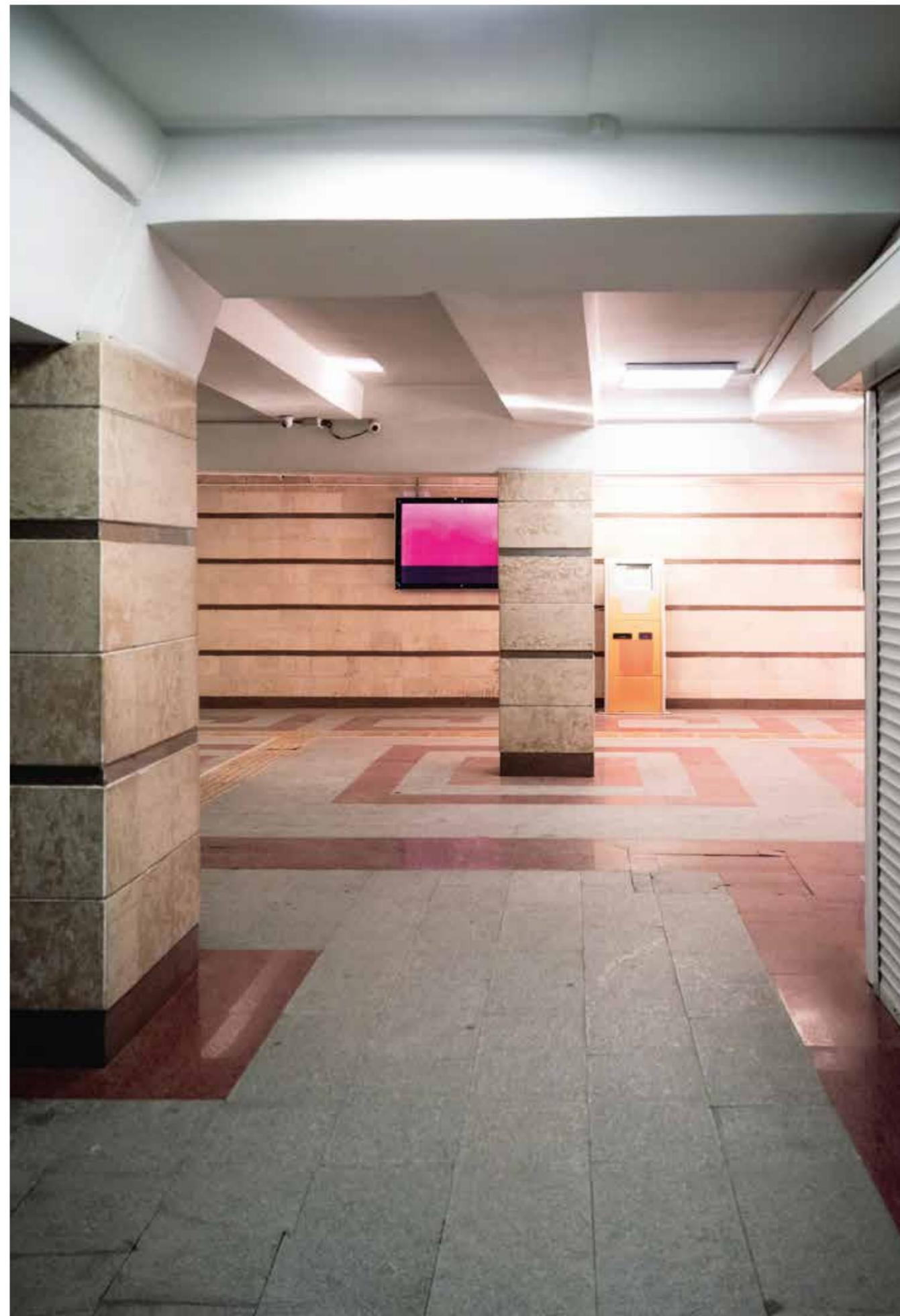


RAL 9003
Bianco
White

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code		
60x60	595x595x9 mm	36 W	3000 K	3893 lm	108 lm/W	---	400	0406184G	1
						DALI		040617DG	1
			4000 K	4186 lm	116 lm/W	---	0406182G	1	
						DALI	040617FG	1	
30x120	295x1195x9 mm	36 W	3000 K	4309 lm	120 lm/W	---	400	0407184G	1
						DALI		040717DG	1
			4000 K	4480 lm	124 lm/W	---	0407182G	1	
						DALI	040717FG	1	

Accessori Accessories

Description	Type	Pre-Code	Code	
 Cornice in alluminio verniciata bianca 605x605x50 mm per montaggio a plafone del pannello Lynx 60x60 <i>White aluminium frame 605x605x50 mm for surface mounting of Lynx 60x60</i>	Optional	400	0400000B	1
 Cornice in alluminio verniciata bianca 305x1205x50 mm per montaggio a plafone del pannello Lynx 30x120 <i>White aluminium frame 305x1205x50 mm for surface mounting of Lynx 30x120</i>	Optional	400	04000001	1
 Kit sospensione per pannelli led Lynx/Pyxis 60x60 e 30x120. Distanza massima dal soffitto 1300mm (pannello 60x60), 1400 mm (pannello 30x120) <i>Suspension kit for led panels Lynx/Pyxis 60x60 and 30x120. Maximum height from the ceiling 1300mm (panel 60x60), 1400 mm (panel 30x120)</i>	Optional	400	04000018	1
 Kit molle per montaggio ad incasso dei pannelli led Lynx/Pyxis 60x60 e 30x120 <i>Clips for recessed mounting of led panels Lynx/Pyxis 60x60 and 30x120</i>	Optional	400	04000017	1
 Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis <i>Emergency kit 3h IP20 for led panels Lynx/Pyxis</i>	Optional	400	04000021	1



Luci d'ambiente Ambient lights

Pyxis

Pannello led back-lit UGR<19 flicker-free per installazione a plafone o ad incasso mediante appositi accessori. Fondello in alluminio anodizzato e verniciato bianco, diffusore in PMMA bianco ad altissima trasmittanza, luminanza uniforme e superficie antiabbagliante. Driver IP20 incluso collegato al pannello led tramite un connettore bipolare.

Back-lit led panel UGR<19 flicker-free for recessed and surface mounting by means of the relevant accessories. Housing in anodised white painted aluminium, and white diffuser in PMMA with high transmittance, uniform luminance and anti-glare surface. Driver IP20 included and connected to the led panel via a bipolar connector.

Installazione Installation



Dettagli tecnici Technical details



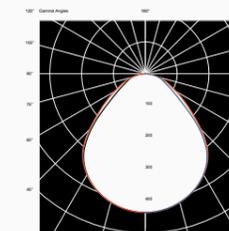
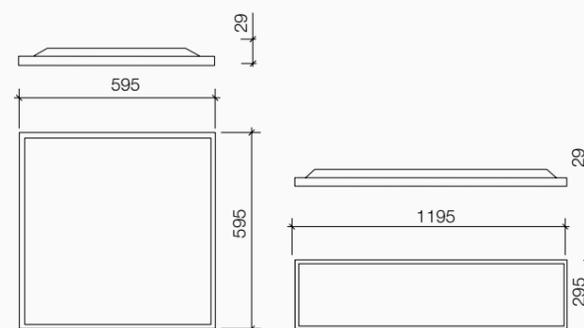
Diffuser colour

Bianco
White

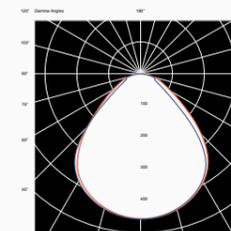
Pyxis 60x60



Pyxis 30x120



Pyxis 60x60



Pyxis 30x120

Versioni Versions

60x60

30x120

Accessori Accessories

Cornice in alluminio verniciata bianca 605x605x50 mm per montaggio a plafone del pannello Pyxis 60x60
White aluminium frame 605x605x50 mm for surface mounting of Pyxis 60x60

Cornice in alluminio verniciata bianca 305x1205x50 mm per montaggio a plafone del pannello Pyxis 30x120
White aluminium frame 305x1205x50 mm for surface mounting of Pyxis 30x120

Kit molle per montaggio ad incasso dei pannelli led Lynx/Pyxis 60x60 e 30x120
Clips for recessed mounting of led panels Lynx/Pyxis 60x60 and 30x120

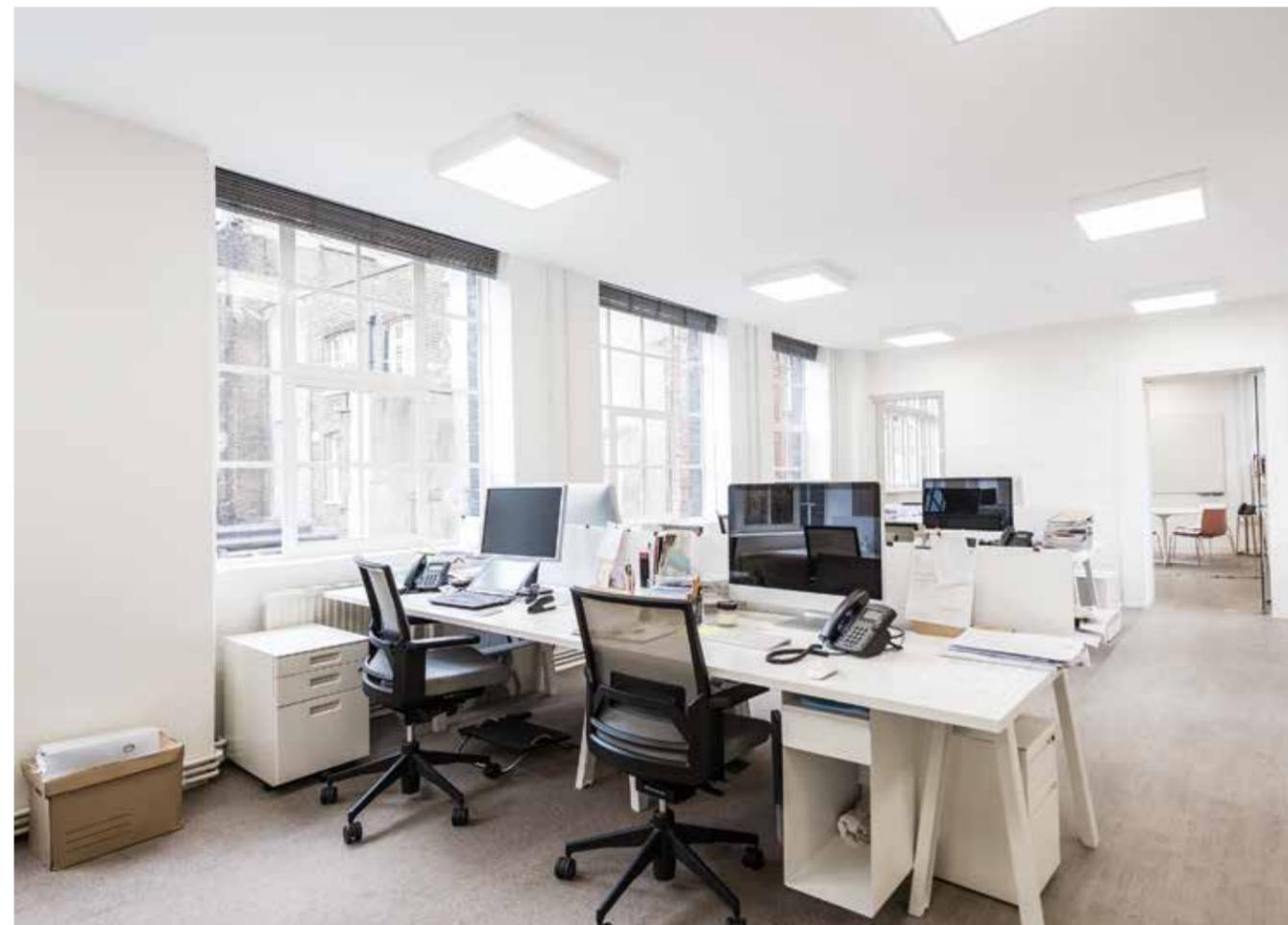
Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis
Emergency kit 3h IP20 for led panels Lynx/Pyxis

Colori Colours

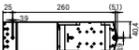


RAL 9003
Bianco
White

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code		
60x60	595x595x29 mm	36 W	3000 K	3648 lm	101 lm/W	---	400	0408184G	1
						DALI	040817DG	1	
			4000 K	3948 lm	110 lm/W	---	0408182G	1	
						DALI	040817FG	1	
30x120	295x1195x29 mm	36 W	3000 K	3816 lm	106 lm/W	---	400	0409184G	1
						DALI	040917DG	1	
			4000 K	4104 lm	114 lm/W	---	0409182G	1	
						DALI	040917FG	1	



Accessori Accessories

Description	Type	Pre-Code	Code	
 <p>Cornice in alluminio verniciata bianca 605x605x50 mm per montaggio a plafone del pannello Pyxis 60x60 White aluminium frame 605x605x50mm for surface mounting of Pyxis 60x60</p>	Optional	400	04000019	1
 <p>Cornice in alluminio verniciata bianca 305x1205x50 mm per montaggio a plafone del pannello Pyxis 30x120 White aluminium frame 305x1205x50mm for surface mounting of Pyxis 30x120</p>	Optional	400	04000020	1
 <p>Kit molle per montaggio ad incasso dei pannelli led Lynx/Pyxis 60x60 e 30x120 Clips for recessed mounting of led panels Lynx/Pyxis 60x60 and 30x120</p>	Optional	400	04000017	1
 <p>Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis Emergency kit 3h IP20 for led panels Lynx/Pyxis</p>	Optional	400	04000021	1



Luci d'ambiente Ambient lights

Taurus

High-Bay in pressofusione di alluminio anodizzato e verniciato a polvere con pretrattamento specifico per esterni. Lente rotosimmetrica in policarbonato trasparente integrata al diffusore con apertura del fascio di luce a 90°. Montaggio a sospensione tramite golfare M10 in acciaio zincato con Ø interno 25 mm, oppure a parete/soffitto tramite staffa in lamiera di acciaio di spessore 2.7 mm da ordinare separatamente.

High-Bay in anodised and painted die-cast aluminium with specific pre-treatment for outdoor. Polycarbonate round-symmetric lens integrated in the diffuser with light beam 90°. Suspension mounting by means of a M10 eye bolt in galvanized steel Ø25 mm inner diameter, or wall/ ceiling mounting by means of a sheet steel bracket 2.7 mm thick to be ordered separately.

Installazione Installation



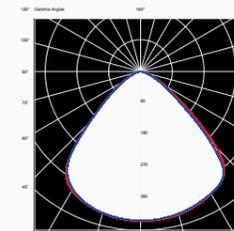
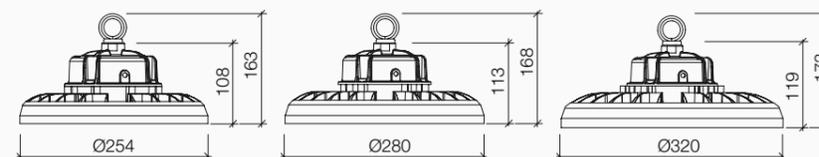
Dettagli tecnici Technical details



Bluetooth microwave sensor

Diffuser colour

Trasparente
Transparent



Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver	Pre-Code		
100 W	Ø254x163 mm	100 W	4000 K	14500 lm	145 lm/W	0/1-10 V	420	0820182N	1
	Ø254x168 mm	100 W	4000 K	14500 lm	145 lm/W	DALI		082017FN	1
150 W	Ø280x168 mm	150 W	4000 K	21750 lm	145 lm/W	0/1-10 V	420	0820282N	1
	Ø280x173 mm	150 W	4000 K	21750 lm	145 lm/W	DALI		082027FN	1
200 W Multipower	Ø320x173 mm	200 W	4000 K	29000 lm	145 lm/W	0/1-10 V	420	0820482N	1

Accessories	Type	Pre-Code	Code	
Sensore microwave controllato via bluetooth (solo da App) Bluetooth microwave sensor (via App only)	Optional	550	08200001	1
Staffa di fissaggio a soffitto/parete per Taurus 100W Fixing bracket for Taurus 100W	Optional	550	08200002	1
Staffa di fissaggio a soffitto/parete per Taurus 150W Fixing bracket for Taurus 150W	Optional	550	08200003	1
Staffa di fissaggio a soffitto/parete per Taurus 200W Fixing bracket for Taurus 200W	Optional	550	08200004	1

Luci d'ambiente Ambient lights

Hydra



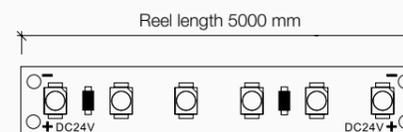
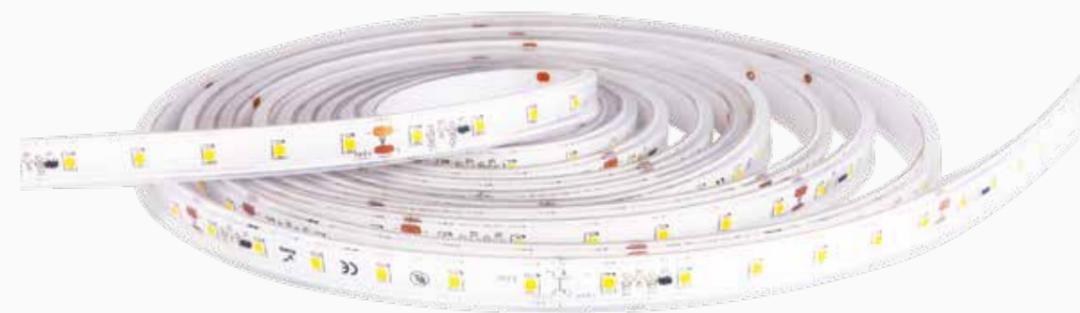
Strip led 24V DC ad alta efficienza adatta per interni ed esterni in base al grado IP. Supporto PCB flessibile con piste di rame di spessore 0,1 mm e film adesivo termodissipante. Disponibile in bobine di 5000 mm per installazione a superficie o ad incasso tramite l'utilizzo degli accessori appositi. Driver remoto.

High efficiency LED strip 24V DC for indoor and outdoor according to the IP rate. Flexible PCB with expanded copper tracks 0,1 mm thick and heat-dissipating adhesive film. Available in reels of 5 mts each. Suitable for surface or recessed mounting by means of the relevant accessories. Remote driver.

Installazione Installation



Dettagli tecnici Technical details



Versioni Versions

4.8 W/m	9.6 W/m	14.4 W/m	19.2 W/m
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Accessori Accessories

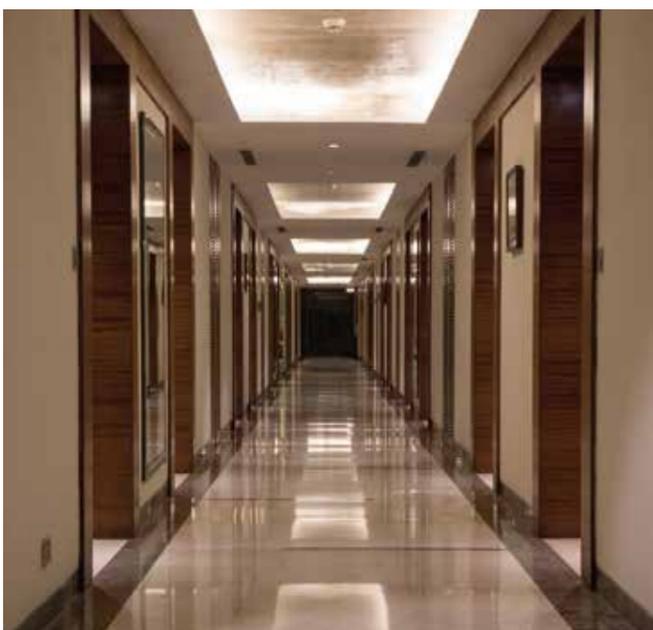
Profilo ad U Surface U-shaped profile	Profilo ad alta dissipazione High dissipation profile	Profilo alettato per incasso Finned profile for recessed mounting	Profilo ad incasso per cartongesso Profile for recessed mounting on drywalls
Profilo angolare a 45° V-shaped profile	Profilo ad U (2 strip) Surface U-shaped profile (2strips)	Profilo alettato per incasso (2 strip) Finned profile for recessed mounting (2 strips)	Driver IP20/IP67 Driver IP20/IP67

Versions	Dimensions	Power	Kelvin	Output	IP	Pre-Code	Code	📄
4.8 W/m	5000x8x3 mm	4.8 W/m	3000 K	482 lm/m	20	430	05502084	1
			4000 K	544 lm/m	20		05502082	1
	5000x8x4 mm	4.8 W/m	3000 K	472 lm/m	65		05506584	1
			4000 K	533 lm/m	65		05506582	1
	5000x8x6 mm	4.8 W/m	3000 K	458 lm/m	68		05506884	1
			4000 K	517 lm/m	68		05506882	1
9.6 W/m	5000x10x3 mm	9.6 W/m	3000 K	1068 lm/m	20	05512084	1	
			4000 K	1074 lm/m	20	05512082	1	
	5000x10x4 mm	9.6 W/m	3000 K	1047 lm/m	65	05516584	1	
			4000 K	1053 lm/m	65	05516582	1	
	5000x12x6 mm	9.6 W/m	3000 K	1015 lm/m	68	05516884	1	
			4000 K	1020 lm/m	68	05516882	1	
14.4 W/m	5000x10x3 mm	14.4 W/m	3000 K	1540 lm/m	20	05522084	1	
			4000 K	1558 lm/m	20	05522082	1	
	5000x10x4 mm	14.4 W/m	3000 K	1509 lm/m	65	05526584	1	
			4000 K	1527 lm/m	65	05526582	1	
	5000x12x6 mm	14.4 W/m	3000 K	1463 lm/m	68	05526884	1	
			4000 K	1480 lm/m	68	05526882	1	
19.2 W/m	5000x10x3 mm	19.2 W/m	3000 K	2136 lm/m	20	05532084	1	
			4000 K	2148 lm/m	20	05532082	1	
	5000x10x4 mm	19.2 W/m	3000 K	2093 lm/m	65	05536584	1	
			4000 K	2105 lm/m	65	05536582	1	
	5000x12x6 mm	19.2 W/m	3000 K	2029 lm/m	68	05536884	1	
			4000 K	2041 lm/m	68	05536882	1	



Accessori Accessories

Description	Type	Pre-Code	Code	📄
<p>Profilo ad U 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 14.4W/m. IP20 Surface U-shaped aluminium profile 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for led strips from 4.8W/mt to 14.4W/m. IP20</p>	Optional		05900000	1
<p>Profilo ad alta dissipazione 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 19.2W/m. IP20 High dissipation aluminium profile 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for led strips from 4.8W/mt to 19.2W/m. IP20</p>	Optional		05900001	1
<p>Profilo alettato per incasso 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 14.4W/m. IP20 Finned aluminium profile for recessed mounting 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for strips from 4.8W/m to 14.4W/m. IP20</p>	Optional		05910000	1
<p>Profilo ad incasso per cartongesso 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 19.2W/m. IP20 Aluminium profile for recessed mounting on drywalls 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for strips from 4.8W/m to 19.2W/m. IP20</p>	Optional	430	05910001	1
<p>Profilo angolare a 45° 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 14.4W/m. IP20 V-shaped aluminium profile 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for strips from 4.8W/m to 14.4W/m. IP20</p>	Optional		05920000	1
<p>Profilo ad U (2 strip) 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 14.4W/m. IP20 Surface U-shaped aluminium profile (2strips) 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for strips from 4.8W/m to 14.4W/m. IP20</p>	Optional		05930000	1
<p>Profilo alettato per incasso (2 strip) 2000 mm in alluminio con cover in policarbonato traslucido, completo di 2 molle di fissaggio e 2 testate di chiusura (1 con foro per passaggio cavo ed una senza foro). Per strip led da 4.8W/m a 14.4W/m. IP20 Finned aluminium profile for recessed mounting (2 strips) 2000 mm long, complete with translucent polycarbonate diffuser, 2 fixing clips, and 2 closing caps (1 with hole for cable exit and 1 without hole). Suitable for strips from 4.8W/m to 14.4W/m. IP20</p>	Optional		05940000	1
<p>Driver IP20 75W - 24V Driver IP20 75W - 24V</p>	Optional		05992002	1
<p>Driver IP20 150W - 24V Driver IP20 150W - 24V</p>	Optional	430	05992003	1
<p>Driver IP67 60W - 24V Driver IP67 60W - 24V</p>	Optional		05996704	1
<p>Driver IP67 120W - 24V Driver IP67 120W - 24V</p>	Optional		05996705	1



Pali

Poles

Slick Pro Pro

Rigo

Full Black

Full Color

Toce

Piave



Slick Pro Pro

Palo cilindrico Ø60 mm per installazione diretta nel terreno o su plinto/pavimentazione tramite la base palo Mistral. Parte interna in acciaio zincato a caldo 75µm UNI EN 1461 e rivestimento esterno in PVC nero liscio, resistente ai raggi UV. Particolarmente indicato per installazione in zone saline. Plinto consigliato: 400x400x400 mm.

Cylindrical pole Ø60 mm for ground mounting or plinth/floor mounting together with the base Mistral. Inside part in galvanised steel 75µm UNI EN 1461 and outside part in smooth black PVC, UV-resistant. Particularly suitable for saline environments. Suggested plinth dimensions: 400x400x400 mm.

Installazione Installation



Dettagli tecnici Technical details



Colori Colours



RAL 9005
Nero
Black

Rigo

Palo cilindrico Ø60 mm per installazione diretta nel terreno o su plinto/pavimentazione tramite la base palo Mistral. Parte interna in acciaio zincato a caldo 75µm UNI EN 1461 e rivestimento esterno in PVC nero rigato, resistente ai raggi UV. Particolarmente indicato per installazione in zone saline. Plinto consigliato: 400x400x400 mm.

Cylindrical pole Ø60 mm for ground mounting or plinth/floor mounting together with the base Mistral. Inside part in galvanised steel 75µm UNI EN 1461 and outside part in striped black PVC, UV-resistant. Particularly suitable for saline environments. Suggested plinth dimensions: 400x400x400 mm.

Installazione Installation



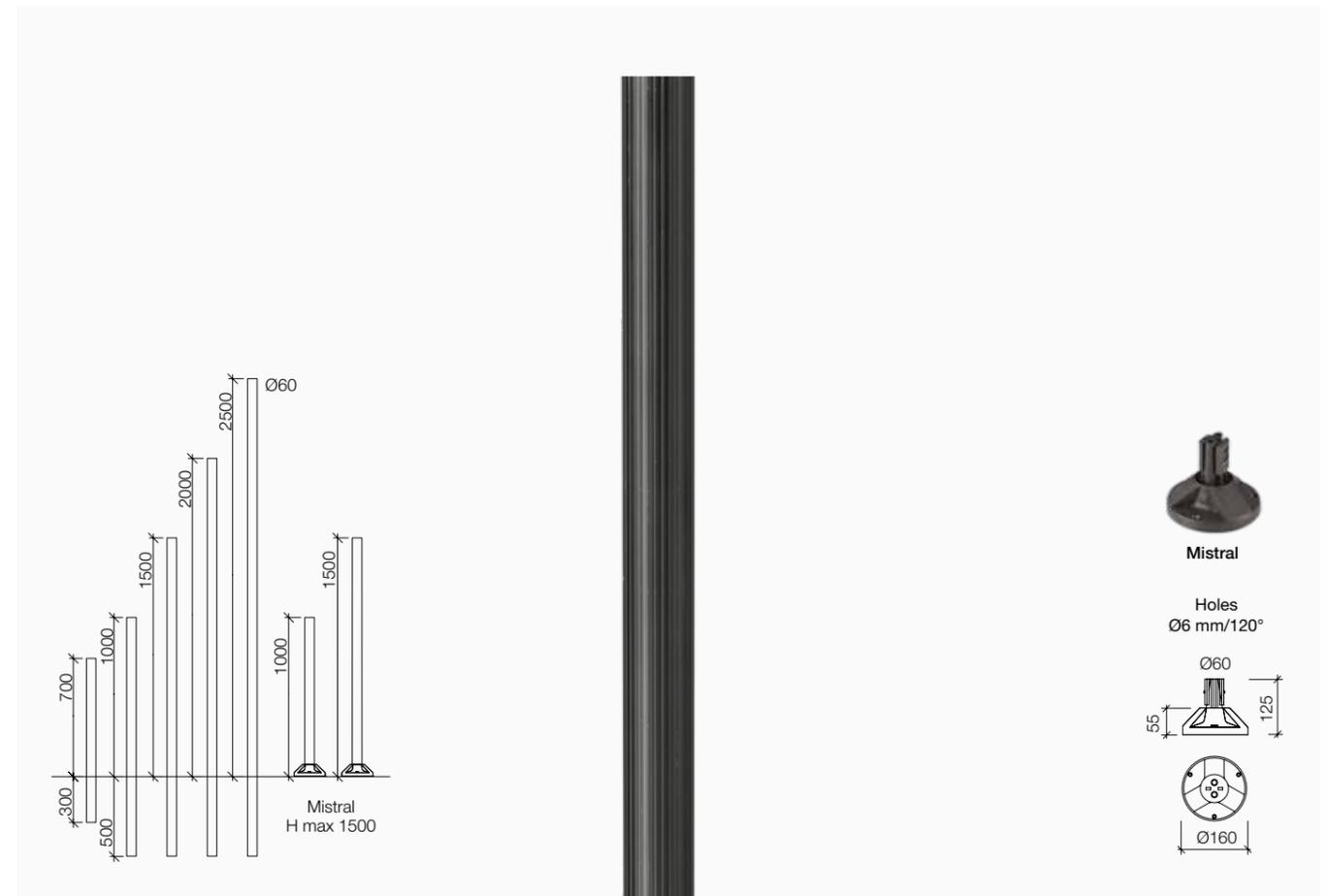
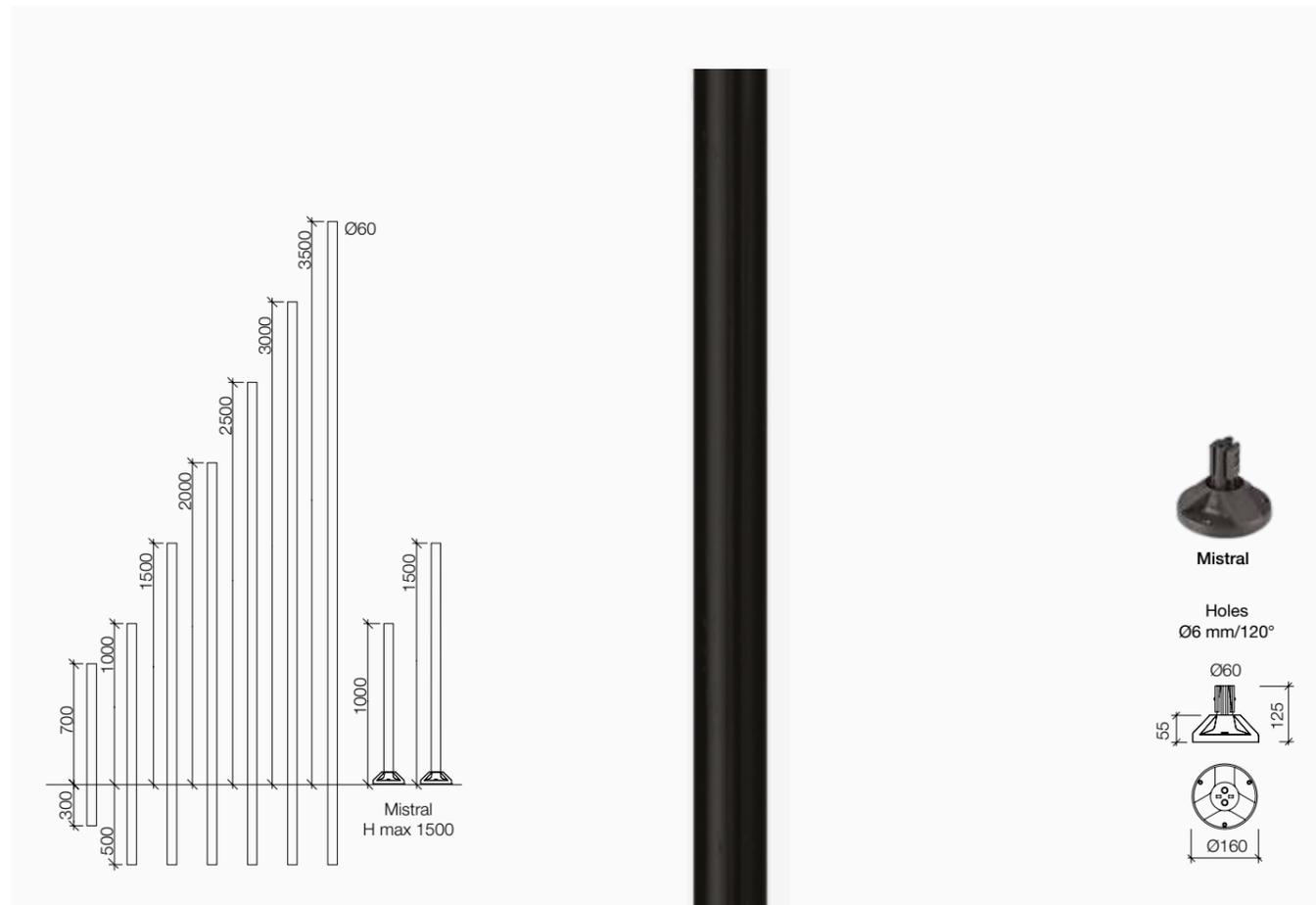
Dettagli tecnici Technical details



Colori Colours



RAL 9005
Nero
Black



Dimensions	Pre-Code	
Ø60x1000 mm		1400201N 6
Ø60x1500 mm		1400301N 6
Ø60x2000 mm		1400401N 6
Ø60x2500 mm	450	1400501N 3
Ø60x3000 mm		1400601N 3
Ø60x3500 mm		1400701N 3
Ø60x4000 mm		1400801N 3

Accessories	Type	Pre-Code	
Mistral	Optional	450	1480000N 10

Dimensions	Pre-Code	
Ø60x1000 mm		1409200N 6
Ø60x1500 mm		1409300N 6
Ø60x2000 mm	450	1409400N 6
Ø60x2500 mm		1409500N 6
Ø60x3000 mm		1409600N 6

Accessories	Type	Pre-Code	
Mistral	Optional	450	1480000N 10

Full black

Palo cilindrico Ø60 mm in materiale plastico estruso e colorato in pasta, per installazione diretta nel terreno o su plinto/pavimentazione tramite la base palo Mistral. Particolarmente indicato per installazione in zone saline. Plinto consigliato: 400x400x400 mm.

Cylindrical pole Ø60 mm in extruded plastic material coloured granule, for ground mounting or plinth/floor mounting together with the base Mistral. Particularly suitable for saline environments. Suggested plinth dimensions: 400x400x400 mm.

Installazione Installation



Dettagli tecnici Technical details



Colori Colours



RAL 9005
Nero
Black

Full color

Palo cilindrico Ø60 mm in materiale plastico estruso e colorato in pasta, per installazione diretta nel terreno o su plinto/pavimentazione tramite la base palo Mistral (massima altezza del palo consentita: 1500 mm). Particolarmente indicato per installazione in zone saline. Plinto consigliato: 400x400x400 mm.

Cylindrical pole Ø60 mm in extruded plastic material coloured granule, for ground mounting or plinth/floor mounting together with the base Mistral (max. pole height allowed: 1500 mm). Particularly suitable for saline environments. Suggested plinth dimensions: 400x400x400 mm.

Installazione Installation



Dettagli tecnici Technical details



Colori Colours



RAL 7016
Antracite
Anthracite



Cor-ten
Rust

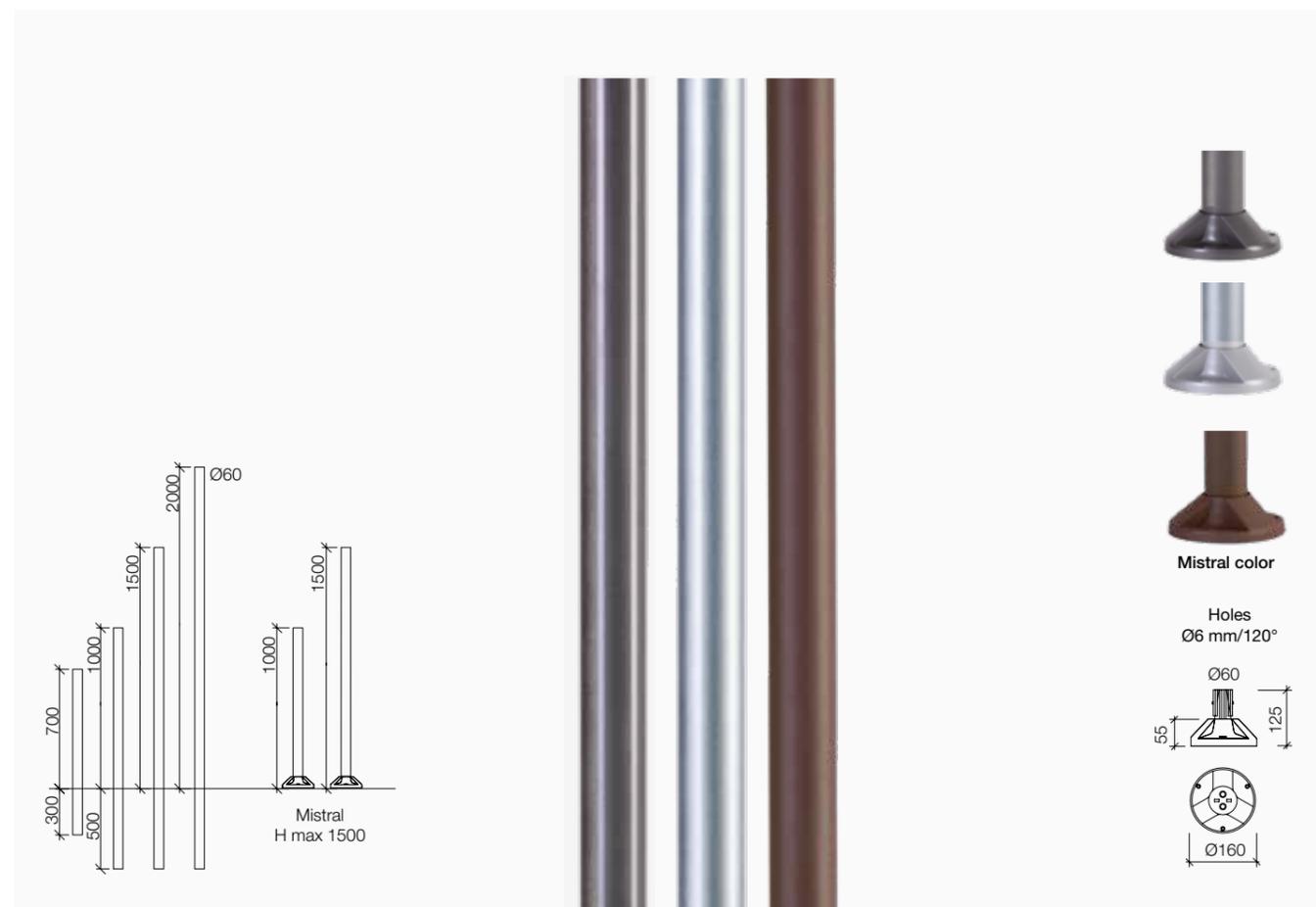


RAL 9006
Grigio
Grey



Dimensions	Pre-Code	
Ø60x1000 mm		1403200N 6
Ø60x1500 mm	450	1403300N 6
Ø60x2000 mm		1403400N 6

Accessories	Type	Pre-Code	
Mistral	Optional	450	1480000N 10



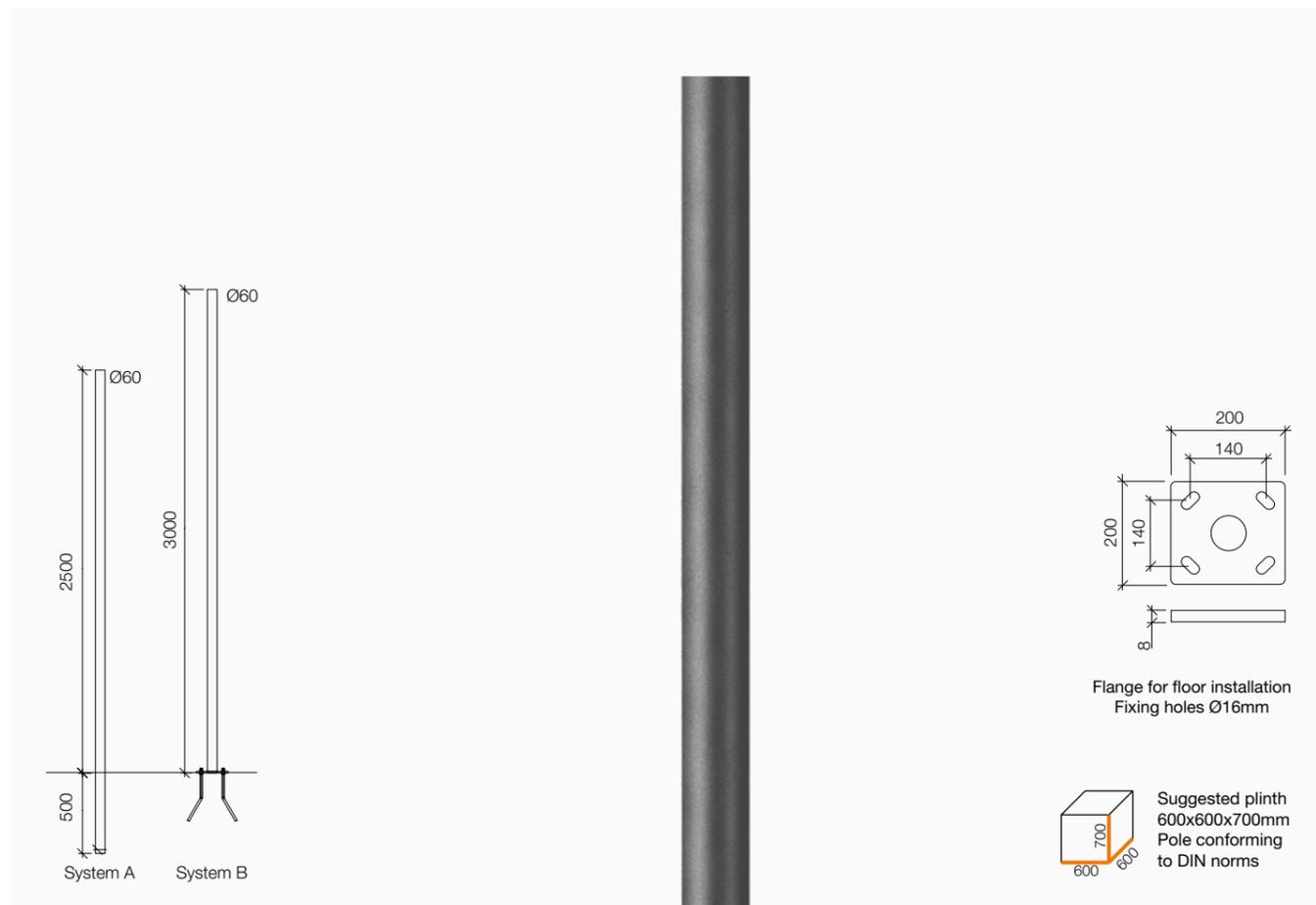
Dimensions	Pre-Code			
Ø60x1000 mm		1403200S	1403200J	1403200G 1
Ø60x1500 mm	450	1403300S	1403300J	1403300G 1
Ø60x2000 mm		1403400S	1403400J	1403400G 1

Accessories	Type	Pre-Code			
Mistral color	Optional	450	1480000S	1480000J	1480000G 1

Toce

Palo cilindrico Ø60 mm a norme DIN in acciaio zincato a caldo 75µm UNI EN 1461, per installazione diretta nel terreno -System A- o su plinto/ pavimentazione tramite flangia di spessore 8 mm -System B-. Verniciatura in polveri poliesteri con pretrattamento speciale per esterni. Predisposto per apparecchi con imbocco Ø60 mm. Kit controflangia da ordinare separatamente; plinto consigliato: 600x600x700 mm -System B-.

Cylindrical pole Ø60 mm conforming to DIN norm made in hot-dip galvanised steel 75µm UNI EN 1461, for ground mounting -System A- or plinth/floor mounting throughout a flange 8 mm thick -System B-. Polyester powder-coating with pre-treatment specific for outdoor. Suitable for luminaires with inlet Ø60 mm. Anchor bolts and counter flange kit to be ordered separately; suggested plinth dimensions: 600x600x700 mm -System B-.



Installazione Installation



Dettagli tecnici Technical details



Colori Colours



RAL 7016
Antracite
Anthracite

Piave

Palo Ø76 mm con testapalo Ø 60 mm a norme DIN in acciaio zincato a caldo 75µm UNI EN 1461, per installazione diretta nel terreno -System A- o su plinto/ pavimentazione tramite flangia di spessore 10 mm -System B-. Verniciatura in polveri poliesteri con pretrattamento speciale per esterni. Predisposto per apparecchi con imbocco Ø60 mm. Completo di asola e morsetti in classe II con portafusibili. Portello di chiusura in alluminio verniciato. Kit controflangia da ordinare separatamente; plinto consigliato: 600x600x700 mm -System B-.

Cylindrical pole Ø76 mm and Ø60 mm on top, conforming to DIN norm in hot-dip galvanised steel 75µm UNI EN 1461, for ground mounting -System A- or plinth/floor mounting throughout a flange 10mm thick -System B-. Polyester powder-coating with pre-treatment specific for outdoor. Suitable for luminaires with inlet Ø60 mm. Complete with class II terminal block with fuse holder. Closing door made in painted aluminium. Anchor bolts and counter flange kit to be ordered separately; suggested plinth dimensions: 600x600x700 mm -System B-.

Installazione Installation



Dettagli tecnici Technical details

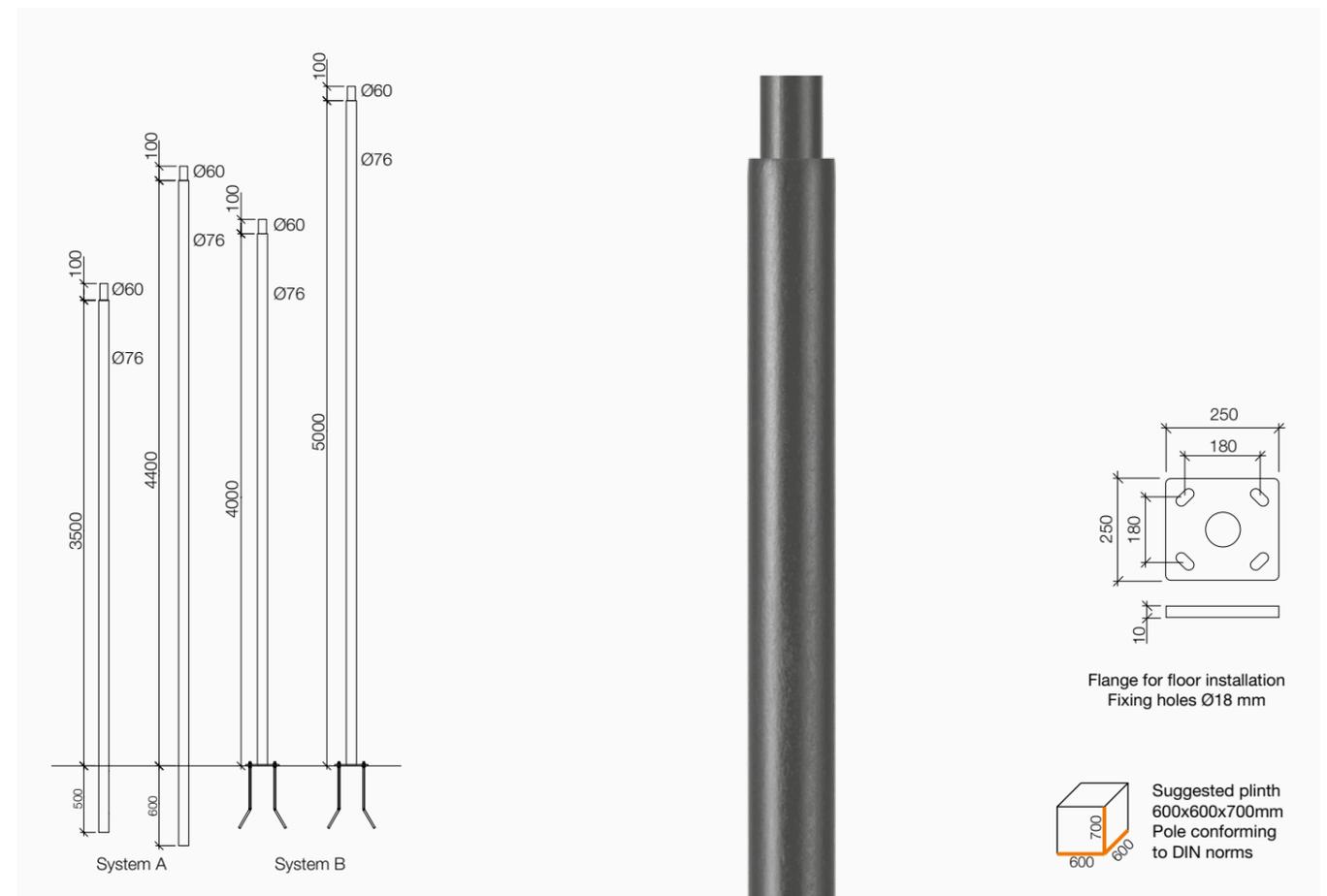


Colori Colours



RAL 7016
Antracite
Anthracite

Cor-ten
Rust



Versions	Dimensions	Installation	Pre-Code	Code	
2500 mm fuori terra 2500 mm ground height	Ø60x3000 mm	Palo interrato Buried pole - System A	350	1410100S	1
3000 mm fuori terra 3000 mm ground height	Ø60x3000 mm	Palo flangiato Flanged pole - System B	350	1411100S	1

Accessories	Type	Pre-Code	Code	
Kit controflangia e tirafondi per Toce System B Counter flange and anchor bolts kit for Toce System B	Compulsory	350	40000001	1

Dimensions	Dimensions	Installation	Pre-Code	Code	
3600 mm fuori terra 3600 mm ground height	Ø76x4100 mm	Palo interrato Buried pole - System A	350	1407100S	1407100J
4500 mm fuori terra 4500 mm ground height	Ø76x5100 mm	Palo interrato Buried pole - System A	350	1407200S	1407200J
4100 mm fuori terra 4100 mm ground height	Ø76x4100 mm	Palo flangiato Flanged pole - System B	350	1427100S	1427100J
5100 mm fuori terra 5100 mm ground height	Ø76x5100 mm	Palo flangiato Flanged pole - System B	350	1427200S	1427200J

Accessories	Type	Pre-Code	Code	
Kit controflangia e tirafondi per Piave System B Counter flange and anchor bolts kit for Piave System B	Compulsory	350	40000002	1

0113182J	p.254	0172382J	p.14	05536884	p.304	076519FB	p.278	1010584T	p.208	1021P84J	p.122	1026001J	p.158	1054282M	p.152	1060682S	p.82	107117FS	p.22
0113182S	p.254	0172382M	p.14	05900000	p.305	076519FJ	p.278	1011101B	p.180	1021P84M	p.122	1026001N	p.158	1054282N	p.152	1060684J	p.82	1071182J	p.22
0113184J	p.254	0172382S	p.14	05900001	p.305	076519FM	p.278	1011101J	p.180	1021P84S	p.122	1026001S	p.158	1054284A	p.152	1060684S	p.82	1071182M	p.22
0113184S	p.254	0172384J	p.14	05910000	p.305	076519FS	p.278	1011101M	p.180	1021Q82J	p.122	10260201M	p.158	1054284M	p.152	106077DS	p.82	1071182S	p.22
0114182J	p.254	0172384M	p.14	05910001	p.305	076527EB	p.278	1011101N	p.180	1021Q82M	p.122	1027201J	p.158	1054284N	p.152	106077DS	p.82	1071184J	p.22
0114182S	p.254	0172384S	p.14	05920000	p.305	076527EJ	p.278	1011101S	p.180	1021Q82S	p.122	1027201M	p.158	1058001B	p.132	106077FJ	p.82	1071184M	p.22
0114184J	p.254	017317DJ	p.34	05930000	p.305	076527EM	p.278	101117AB	p.180	1021Q84J	p.122	1027201N	p.158	1058001G	p.132	106077FS	p.82	1071184S	p.22
0114184S	p.254	017317DM	p.34	05940000	p.305	076527ES	p.278	101117AJ	p.180	1021Q84M	p.122	1027201S	p.158	1058001J	p.132	1060782J	p.82	107127DJ	p.22
0121182J	p.118	017317DS	p.34	05992002	p.305	0765288B	p.278	101117AM	p.180	1021Q84S	p.122	1027301J	p.158	1058001S	p.132	1060782S	p.82	107127DM	p.22
0121182M	p.118	017317FJ	p.34	05992003	p.305	0765288J	p.278	101117AN	p.180	1021R82J	p.122	1027301M	p.158	1058101B	p.132	1060784J	p.82	107127DS	p.22
0121182S	p.118	017317FM	p.34	05996704	p.305	0765288M	p.278	101117AS	p.180	1021R82M	p.122	1027301N	p.158	1058101G	p.132	1060784S	p.82	107127FJ	p.22
0121184J	p.118	017317FS	p.34	05996705	p.305	0765288S	p.278	101117BB	p.180	1021R82S	p.122	1027301S	p.158	1058101J	p.132	1060782S	p.82	107127DM	p.22
0121184M	p.118	0173182J	p.34	0723182B	p.285	076529FB	p.278	101117BJ	p.180	1021R84J	p.122	1028000J	p.102	1058101S	p.132	106087DS	p.83	107127FS	p.22
0121184S	p.118	0173182M	p.34	0723184B	p.285	076529FJ	p.278	101117BM	p.180	1021R84M	p.122	1028000M	p.102	1058201B	p.132	106087FJ	p.83	1071282J	p.22
0157101B	p.132	0173182S	p.34	0724182B	p.289	076529FM	p.278	101117BN	p.180	1021R84S	p.122	1028000S	p.102	1058201G	p.132	106087FS	p.83	1071282M	p.22
0157101G	p.132	0173184J	p.34	0724184B	p.289	076529FS	p.278	101117BS	p.180	1021S82J	p.122	1028082J	p.102	1058201J	p.132	1060882J	p.83	1071282S	p.22
0157101J	p.132	0173184M	p.34	0725182B	p.287	076529WB	p.278	1011182B	p.180	1021S82M	p.122	1028082M	p.102	1058201S	p.132	1060882S	p.83	1071284J	p.22
0157101S	p.132	0173184S	p.34	0725184B	p.287	076529WJ	p.278	1011182J	p.180	1021S82S	p.122	1028082S	p.102	1058501G	p.132	1060884J	p.83	1071284M	p.22
0158101B	p.132	0220189B	p.170	0725282B	p.287	076529WM	p.278	1011182M	p.180	1021S84J	p.122	1028084J	p.102	1058501J	p.132	1060884S	p.83	1071284S	p.22
0158101G	p.132	0220189J	p.170	0725284B	p.287	076529WS	p.278	1011182N	p.180	1021S84M	p.122	1028084M	p.102	1058501S	p.132	106097DJ	p.83	1071284J	p.22
0158101J	p.132	0220189M	p.170	0750101B	p.291	076529XB	p.278	1011182S	p.180	1021S84S	p.122	1028084S	p.102	1058601G	p.132	106097DS	p.83	1071284M	p.22
0158101S	p.132	0220189S	p.170	0750101M	p.291	076529XJ	p.278	1011184B	p.180	1021T82J	p.122	1028182J	p.102	1058601J	p.132	106097FJ	p.83	1071284S	p.22
017017DJ	p.14	0220289B	p.170	0750101N	p.291	076529XM	p.278	1011184J	p.180	1021T82M	p.122	1028182M	p.102	1058601S	p.132	106097FS	p.83	1071284J	p.22
017017DS	p.14	0220289J	p.170	0750201B	p.291	076529XS	p.278	1011184M	p.180	1021T82S	p.122	1028182S	p.102	1058701G	p.132	1060982J	p.83	1071284M	p.22
017017FJ	p.14	0220289M	p.170	0750201M	p.291	076537EB	p.278	1011184N	p.180	1021T84J	p.122	1028184J	p.102	1058701J	p.132	1060982S	p.83	1071284S	p.22
017017FS	p.14	0220289S	p.170	0750201N	p.291	076537EJ	p.278	1011184S	p.180	1021T84M	p.122	1028184M	p.102	1058701S	p.132	1060984J	p.83	1071284J	p.22
0170182J	p.14	0221189B	p.170	0752101B	p.291	076537EM	p.278	1013182J	p.254	1021T84S	p.122	1028184S	p.102	1059001B	p.136	1060984S	p.83	1071284M	p.22
0170182S	p.14	0221189J	p.170	0752101M	p.291	076537ES	p.278	1013182S	p.254	1021U82J	p.122	1028282J	p.102	1059001G	p.136	1061282J	p.142	1071282S	p.22
0170184J	p.14	0221189M	p.170	0752101N	p.291	0765388B	p.278	1013184J	p.254	1021U82M	p.122	1028282M	p.102	1059001J	p.136	1061282J	p.142	1071282S	p.22
0170184S	p.14	0221189S	p.170	0752201B	p.291	0765388J	p.278	1013184S	p.254	1021U82S	p.122	1028282S	p.102	1059001S	p.136	1061282S	p.142	1071284M	p.22
017027DJ	p.14	022119EB	p.170	0752201M	p.291	0765388M	p.278	1014182J	p.254	1021U84J	p.122	1028284J	p.102	1059101B	p.136	1061284J	p.142	1071284S	p.22
017027DS	p.14	022119EJ	p.170	0752201N	p.291	0765388S	p.278	1014182S	p.254	1021U84M	p.122	1028284M	p.102	1059101G	p.136	1061284J	p.142	1071284J	p.22
017027FJ	p.14	022119EM	p.170	0760188B	p.282	076539FB	p.278	1014184J	p.254	1021U84S	p.122	1028284S	p.102	1059101J	p.136	1061284S	p.142	107127DM	p.22
017027FS	p.14	022119ES	p.170	0760188J	p.282	076539FJ	p.278	1014184S	p.254	1022182J	p.114	1031101J	p.162	1059101S	p.136	1061382J	p.142	107127DS	p.22
0170282J	p.14	0221199B	p.170	0760188M	p.282	076539FM	p.278	1015101M	p.203	1022182M	p.114	1031101M	p.162	1059201B	p.136	1061382J	p.142	107127FJ	p.22
0170282S	p.14	0221289J	p.170	0760188S	p.282	076539FS	p.278	1015101N	p.203	1022182S	p.114	1031101N	p.162	1059201G	p.136	1061382S	p.142	107127FM	p.22
0170284J	p.14	0221289M	p.170	076019FB	p.282	076539LB	p.278	1015101V	p.203	1022184J	p.114	1031101S	p.162	1059201J	p.136	1061384G	p.142	107127FS	p.22
0170284S	p.14	0221289S	p.170	076019FJ	p.282	076539LJ	p.278	1015182M	p.203	1022184M	p.114	1031201J	p.162	1059201S	p.136	1061384J	p.142	1071282J	p.22
017037DJ	p.14	022129EB	p.170	076019FM	p.282	076539LM	p.278	1015182N	p.203	1022184S	p.114	1031201M	p.162	1059501G	p.136	1061384S	p.142	1071282M	p.22
017037DS	p.14	022129EJ	p.170	076019FS	p.282	076539LS	p.278	1015182V	p.203	1023082J	p.114	1031201N	p.162	1059501J	p.136	1062182G	p.142	1071282S	p.22
017037FJ	p.14	022129EM	p.170	076027EB	p.282	076539WB	p.278	1015184M	p.203	1023082M	p.114	1031201S	p.162	1059501S	p.136	1062182J	p.142	1071284J	p.22
017037FS	p.14	022129ES	p.170	076027EJ	p.282	076539WJ	p.278	1015184N	p.203	1023082S	p.114	1032101J	p.184	1059601G	p.136	1062182N	p.142	1071284M	p.22
0170382J	p.14	04000001	P.294	076027EM	p.282	076539WM	p.278	1015184V	p.203	1023084J	p.114	1032101M	p.184	1059601J	p.136	1062182S	p.142	1071284S	p.22
0170382S	p.14	0400000B	P.294	076027ES	p.282	076539WS	p.278	1016101M	p.201	1023084M	p.114	1032101N	p.184	1059601S	p.136	1062184G	p.142	1071284J	p.22
0170384J	p.14	04000017	P.294	0760288B	p.282	076539XB	p.278	1016101S	p.201	1023084S	p.114	1032101S	p.184	1059701G	p.136	1062184J	p.142	1071282M	p.22
0170384S	p.14	04000018	P.294	0760288J	p.282	076539XJ	p.278	1018182M	p.249	1023182J	p.114	1032182J	p.184	1059701J	p.136	1062184N	p.142	1071282S	p.22
017117DJ	p.26	04000019	P.298	0760288M	p.282	076539XM	p.278	1018182N	p.249	1023182M	p.114	1032182M	p.184	1059701S	p.136	1062184S	p.142	1071284J	p.22
017117DM	p.26	04000020	P.298	0760288S	p.282	076539XS	p.278	1018184M	p.249	1023182S	p.114	1032182N	p.184	1060000J	p.83	1063282G	p.146	1071284M	p.22
017117DS	p.26	04000021	p.294	076029FB	p.282	08200001	p.301	1018184N	p.249	1023184J	p.114	1032182S	p.184	1060000S	p.83	1063282J	p.146	1071284S	p.22
017117FJ	p.26	040617DG	p.294	076029FJ	p.282	08200002	p.301	1019101M	p.205	1023184M	p.114	1032184J	p.184	1060001M	p.75	1063282S	p.146	1071284J	p.22
017117FM	p.26	040617FG	p.294	076029FM	p.282	08200003	p.301	1019101N	p.205	1023184S	p.114	1032184M	p.184	1060001S	p.71	1063284G	p.146	1071284M	p.22
017117FS	p.26	0406182G	p.294	076029FS	p.282	08200004	p.301	1019182M	p.205	1024082J	p.106	1032184N	p.184	106017DJ	p.82	1063284J	p.146	1071284S	p.22
0171182J	p.26	0406184G	p.294	076029WB	p.282	082017FN	p.301	1019182N	p.205	1024082M	p.106	1032184S	p.184	106017DS	p.82	1063284S	p.146	1071284J	p.22
0171182M	p.26	040717DG	p.294	076029WJ	p.282	0820182N	p.301	1019184M	p.205	1024082S	p.106	1033101J	p.194	106017FJ	p.82	1063382G	p.146	1071284M	p.22
0171182S	p.26	040717FG	p.294	076029WM	p.282	082027FN	p.301	1019184N	p.205	1024084J	p.106	1033101M	p.194	106017FS	p.82	1063382J	p.146	1071284S	p.22
01711																			

1073X84J	p.30	1077184S	p.26	107E17DM	p.18	107TY84J	p.18	1140200S	p.236	160P184N	p.94	1832384M	p.75	1895184S	p.71	2121684S	p.65	2127384S	p.61
1073X84M	p.30	107817DJ	p.34	107E17DS	p.18	107TY84M	p.18	1140300S	p.236	160P37DN	p.94	183247DM	p.75	1895272S	p.71	212177DS	p.65	2127482S	p.60
1073X84S	p.30	107817DM	p.34	107E17FS	p.18	107TY84S	p.18	1141100S	p.236	160P37FN	p.94	183247DM	p.75	1895274S	p.71	212177FS	p.65	2127484S	p.60
107417DJ	p.30	107817DS	p.34	107E17FM	p.18	1080001B	p.216	1141200S	p.236	160P382N	p.94	183257DM	p.75	1895282S	p.71	2121782S	p.65	2127582S	p.60
107417DM	p.30	107817FJ	p.34	107E17FS	p.18	1080001F	p.216	1141300S	p.236	160P384N	p.94	183257DM	p.75	1895284S	p.71	2121784S	p.65	2127584S	p.60
107417DS	p.30	107817FM	p.34	107E182J	p.18	1080001T	p.216	1145100S	p.236	160P57DN	p.94	183267DM	p.75	1895372S	p.71	2122082S	p.66	2127682S	p.61
107417FJ	p.30	107817FS	p.34	107E182M	p.18	1080001T	p.216	1145200S	p.236	160P57FN	p.94	183267FM	p.75	1895374S	p.71	2122084S	p.56	2127684S	p.61
107417FM	p.30	1078182J	p.34	107E182S	p.18	1080002B	p.216	1145300S	p.236	160P582N	p.94	183277DM	p.75	1895382S	p.71	2122182S	p.56	2127782S	p.61
107417FS	p.30	1078182M	p.34	107E184J	p.18	1080002F	p.216	1302001B	p.229	160P584N	p.94	183277FM	p.75	1895384S	p.71	2122184S	p.56	2127784S	p.61
1074182J	p.30	1078182S	p.34	107E184M	p.18	1080002T	p.216	1302101B	p.229	1610101N	p.90	1832782M	p.75	1895472S	p.71	2122282S	p.57	3038100S	p.78
1074182M	p.30	1078184J	p.34	107E184S	p.18	108000PF	p.216	1302201B	p.229	1615101N	p.90	1832784M	p.75	1895474S	p.71	2122284S	p.57	3039100S	p.78
1074182S	p.30	1078184M	p.34	107E27DJ	p.18	108000PT	p.216	1303001B	p.225	161P17DN	p.94	183287DM	p.75	1895482S	p.71	2122382S	p.57	40000001	p.236
1074184J	p.30	1078184S	p.34	107E27DM	p.18	108002PF	p.216	1303101B	p.225	161P17FN	p.94	183287FM	p.75	1895484S	p.71	2122384S	p.57	40000002	p.236
1074184M	p.30	107917DJ	p.42	107E27DS	p.18	108002PT	p.216	1303201B	p.225	161P182N	p.94	1832882M	p.75	1895572S	p.71	2122482S	p.56	40000003	p.78
1074184S	p.30	107917DM	p.42	107E27FJ	p.18	1080101B	p.216	1305001B	p.227	161P184N	p.94	1832884M	p.75	1895574S	p.71	2122484S	p.56	40000009	pp.19-23-31-39
1074282J	p.30	107917DS	p.42	107E27FM	p.18	1080101F	p.216	1305101B	p.227	161P37DN	p.94	1876282M	p.78	1895582S	p.71	2122582S	p.56	4000001W	p.260
1074282M	p.30	107917FJ	p.42	107E27FS	p.18	1080101T	p.216	1310101B	p.199	161P37FN	p.94	1876284M	p.78	1895584S	p.71	2122584S	p.56	4000005W	pp.26-34-39-42
1074282S	p.30	107917FM	p.42	107E282J	p.18	1080201B	p.216	1310101M	p.199	161P382N	p.94	1892172S	p.70	1895672S	p.71	2122682S	p.57	4037001J	p.174
1074284J	p.30	107917FS	p.42	107E282M	p.18	1080201F	p.216	1400201N	p.310	161P384N	p.94	1892174S	p.70	1895674S	p.71	2122684S	p.57	4037001N	p.174
1074284M	p.30	1079182J	p.42	107E282S	p.18	1080201T	p.216	1400301N	p.310	161P57DN	p.94	1892182S	p.70	1895682S	p.71	2122782S	p.57	4037001S	p.174
1074284S	p.30	1079182M	p.42	107E284J	p.18	1080282B	p.208	1400401N	p.310	161P57FN	p.94	1892184S	p.70	1895684S	p.71	2122784S	p.57	4037181N	p.174
1074X7DJ	p.30	1079182S	p.42	107E284M	p.18	1080282F	p.208	1400501N	p.310	161P582N	p.94	1892272S	p.70	2000501N	p.220	2123082S	p.60	4037181S	p.174
1074X7DM	p.30	1079184J	p.42	107E284S	p.18	1080282T	p.208	1400601N	p.310	161P584N	p.94	1892274S	p.70	2000701N	p.221	2123084S	p.60	4037181S	p.174
1074X7DS	p.30	1079184M	p.42	107EX7DJ	p.18	1080284B	p.208	1400701N	p.310	183017DM	p.74	1892282S	p.70	2050400B	p.220	2123182S	p.60	4037281J	p.174
1074X7FJ	p.30	1079184S	p.42	107EX7DM	p.18	1080284F	p.208	1400801N	p.310	183017FM	p.74	1892284S	p.70	2050400F	p.220	2123184S	p.60	4037281S	p.174
1074X7FM	p.30	107AX7DJ	p.22	107EX7DS	p.18	1080284T	p.208	1403200G	p.313	1830182M	p.74	1892372S	p.70	2050400T	p.220	2123282S	p.61	4040182W	p.260
1074X7FS	p.30	107AX7DM	p.22	107EX7FJ	p.18	1080301B	p.216	1403200J	p.313	1830184M	p.74	1892374S	p.70	2050500B	p.221	2123284S	p.61	4040184W	p.260
1074X82J	p.30	107AX7DS	p.22	107EX7FM	p.18	1080301F	p.216	1403200N	p.312	183027DM	p.74	1892382S	p.70	2050500F	p.221	2123382S	p.61	4040282W	p.260
1074X82M	p.30	107AX7FJ	p.22	107EX7FS	p.18	1080301T	p.216	1403200S	p.313	183027FM	p.74	1892384S	p.70	2050500T	p.221	2123384S	p.61	4040284W	p.260
1074X82S	p.30	107AX7FM	p.22	107EX82J	p.18	1080382B	p.208	1403300G	p.313	1830282M	p.74	1892472S	p.70	2065400T	p.220	2123482S	p.60	4040382W	p.260
1074X84J	p.30	107AX7FS	p.22	107EX82M	p.18	1080382F	p.208	1403300J	p.313	1830284M	p.74	1892474S	p.70	2065500T	p.221	2123484S	p.60	4040384W	p.260
1074X84M	p.30	107AX82J	p.22	107EX82S	p.18	1080382T	p.208	1403300N	p.312	183037DM	p.74	1892482S	p.70	2066400T	p.220	2123582S	p.60	4040482W	p.260
1074X84S	p.30	107AX82M	p.22	107EX84J	p.18	1080384B	p.208	1403300S	p.313	183037FM	p.74	1892484S	p.70	2066500T	p.221	2123584S	p.60	4040484W	p.260
107517DJ	p.38	107AX82S	p.22	107EX84M	p.18	1080384F	p.208	1403400G	p.313	1830382M	p.74	1892572S	p.70	212007DS	p.52	2123682S	p.61	4042182W	p.260
107517DM	p.38	107AX84J	p.22	107EX84S	p.18	1080384T	p.208	1403400J	p.313	1830384M	p.74	1892574S	p.70	212007FS	p.52	2123684S	p.61	4042184W	p.260
107517DS	p.38	107AX84M	p.22	107EY7DJ	p.18	1080501B	p.216	1403400N	p.312	183047DM	p.74	1892582S	p.70	2120082S	p.52	2123782S	p.61	4042282W	p.260
107517FJ	p.38	107AX84S	p.22	107EY7DM	p.18	1080501F	p.216	1403400S	p.313	183047FM	p.74	1892584S	p.70	2120084S	p.52	2123784S	p.61	4042284W	p.260
107517FM	p.38	107B37DJ	p.22	107EY7DS	p.18	1080501T	p.216	1403500G	p.313	1830482M	p.74	1892672S	p.70	212017DS	p.52	2124082S	p.52	4042382W	p.260
107517FS	p.38	107B37DM	p.22	107EY7FJ	p.18	1080582T	p.208	1403500J	p.313	1830484M	p.74	1892674S	p.70	212017FS	p.52	2124084S	p.52	4042384W	p.260
1075182J	p.38	107B37DS	p.22	107EY7FM	p.18	1080584T	p.208	1403500N	p.312	183057DM	p.74	1892682S	p.70	2120182S	p.52	2124182S	p.52	4042482W	p.260
1075182M	p.38	107B37FJ	p.22	107EY7FS	p.18	1080701B	p.216	1403500S	p.313	183057FM	p.74	1892684S	p.70	2120184S	p.52	2124184S	p.52	4042484W	p.260
1075182S	p.38	107B37FM	p.22	107EY82J	p.18	1080701F	p.216	1407100J	p.315	1830582M	p.74	1892684S	p.70	212027DS	p.53	2124282S	p.53	4044182W	p.260
1075184J	p.38	107B37FS	p.22	107EY82M	p.18	1080701T	p.216	1407100S	p.315	1830584M	p.74	1893174S	p.70	212027FS	p.53	2124284S	p.53	4044184W	p.260
1075184M	p.38	107BX7DJ	p.22	107EY82S	p.18	1081101J	p.194	1407200J	p.315	183067DM	p.74	1893182S	p.70	2120282S	p.53	2124382S	p.53	4044282W	p.260
1075184S	p.38	107BX7DM	p.22	107EY84J	p.18	1081101M	p.194	1407200S	p.315	183067FM	p.74	1893184S	p.70	2120284S	p.53	2124384S	p.53	4044284W	p.260
107527DJ	p.38	107BX7DS	p.22	107EY84M	p.18	1081101N	p.194	1409200N	p.311	1830682M	p.74	1893272S	p.70	212037DS	p.53	2124482S	p.52	4044482W	p.260
107527DM	p.38	107BX7FJ	p.22	107EY84S	p.18	1081101S	p.194	1409300N	p.311	1830684M	p.74	1893274S	p.70	212037FS	p.53	2124484S	p.52	4044484W	p.260
107527DS	p.38	107BX7FM	p.22	107T082J	p.18	1082101J	p.194	1409400N	p.311	183077DM	p.74	1893282S	p.70	2120382S	p.53	2124582S	p.52	4046182W	p.264
107527FJ	p.38	107BX7FS	p.22	107T082M	p.18	1082101M	p.194	1409500N	p.311	183077FM	p.74	1893284S	p.70	2120384S	p.53	2124584S	p.52	4046184W	p.264
107527FM	p.38	107BX82J	p.22	107T082S	p.18	1082101N	p.194	1409600N	p.311	1830782M	p.74	1893372S	p.70	212047DS	p.52	2124682S	p.53	4046282W	p.264
107527FS	p.38	107BX82M	p.22	107T084J	p.18	1082101S	p.194	1410100S	p.314	1830784M	p.74	1893374S	p.70	212047FS	p.52	2124684S	p.53	4046284W	p.264
1075282J	p.38	107BX82S	p.22	107T084M	p.18	1083101J	p.194	1411100S	p.314	183087DM	p.74	1893382S	p.70	2120482S	p.52	2124782S	p.53	4046382W	p.264
1075282M	p.38	107BX84J	p.22	107T084S	p.18	1083101M	p.194	1427100J	p.315	183087FM	p.74	1893384S	p.70	2120484S	p.52	2124784S	p.53	4046384W	p.264
1075282S	p.38	107BX84M	p.22	107T17DJ	p.18	1083101N	p.194	1427100S	p.315	1830882M	p.74	1893372S	p.70	212057DS	p.52	2125082S	p.53	5110181G	p.268
1075284J	p.38	107BX84S	p.22	107T17DM	p.18	1083101S	p.194	1427200J	p.315	1830884M	p.74	1893474S	p.70	212057FS	p.52	2125084S	p.64	5140181G	p.268
1075284M	p.38	107C37DJ	p.30	107T17DS	p.18	1084101J	p.194	1427200S	p.315	183117DM	p.74	1893482S	p.70	2120582S	p.52	2125182S	p.64	70000003	p.260
1075284S	p.38	107C37DM	p.30	107T17FJ	p.18	1084101M	p.194	1459001B	p.223	183117FM	p.74	1893484S	p.70	2120584S	p.52	2125184S	p.64	70000007	p.260
107617DJ	p.38	107C37DS	p.30	107T17FM	p.18	108410													

CONDIZIONI DI GARANZIA offerte da Mareco Luce S.r.l. per la fornitura di prodotti che utilizzano la sorgente luminosa a LED.

1. PRODOTTI

La presente garanzia si applica ai prodotti Mareco Luce S.r.l. con sorgente luminosa Led, limitatamente alla sorgente Led, utilizzati in ambienti con temperature non superiori a 35°C Ta.

2. CONDIZIONI DELLA GARANZIA

La presente garanzia ha efficacia esclusivamente a condizione che:

- l'utente utilizzi il prodotto Mareco Luce S.r.l. secondo le specifiche del prodotto stesso;
 - il prodotto sia installato in stretta osservanza delle istruzioni di montaggio esclusivamente da personale in possesso dei requisiti previsti dalla norma;
 - le apparecchiature non siano state modificate dall'utente e/o non siano state eseguite manutenzioni/riparazioni senza l'autorizzazione scritta da parte dell'ufficio tecnico di Mareco Luce S.r.l.
- I prodotti contestati dovranno essere resi a Mareco Luce S.r.l. entro 15 giorni dalla comunicazione scritta di malfunzionamento, pena la decadenza della presente garanzia.
- SONO A CARICO DEL CLIENTE i costi di spedizione, smontaggio e rimontaggio, unitamente ad eventuali oneri aggiuntivi dovuti a queste operazioni.

3. DURATA DELLA GARANZIA E LIMITAZIONI

La garanzia concessa da Mareco Luce S.r.l. al CLIENTE per i prodotti che utilizzano sorgente luminosa a LED ha la durata indicata a catalogo su ogni prodotto per la sorgente mentre per altri componenti elettronici la garanzia ha durata di 2 anni.

La data di partenza della garanzia è calcolata aggiungendo 90 giorni alla data della fattura di vendita al CLIENTE.

4. ESCLUSIONI

La garanzia non copre:

- danni causati dal trasporto;
- danni causati dall'utilizzo dell'apparecchiatura in condizioni ambientali inadeguate;
- danni causati da negligenza o da carenze manutentive o tentativi di riparazione eseguiti da personale non qualificato e/o non autorizzato e comunque con l'utilizzo di accessori o pezzi di ricambio non originali;
- apparecchi installati su impianti che hanno uno squilibrio (tensione/corrente) del fattore di potenza inferiore a 0,8;
- apparecchi installati su impianti privi di sistemi di protezione contro sovratensioni di qualsiasi natura (es.: fulmini).

5. ESECUZIONE DELLA GARANZIA

- La garanzia convenzionale qui prevista potrà operare esclusivamente nel caso in cui la stessa costituisca oggetto di reclamo scritto alla Mareco Luce S.r.l., da inviarsi, mediante lettera o e-mail, entro quindici (15) giorni dal manifestarsi del cattivo funzionamento dell'apparato, a pena di decadenza.
- IL CLIENTE, per avvalersi della garanzia convenzionale qui rilasciata, dovrà fornire la prova di aver rispettato le condizioni di cui sopra. La difettosità degli apparecchi verrà valutata dalla Mareco Luce S.r.l. che a suo insindacabile giudizio determinerà se questa rientra nelle condizioni di garanzia qui esposte.
- L'utente che si avvarrà della garanzia avrà diritto alla sostituzione o riparazione dell'apparecchio.
- A seguito del processo tecnologico nonché delle modifiche verificatesi nell'uso del flusso luminoso di prodotti, i moduli LED inviati in sostituzione potrebbero differire nelle caratteristiche di illuminazione rispetto ai prodotti originali.
- Mareco Luce S.r.l. si riserva il diritto di sostituire il prodotto difettoso con altro prodotto simile nel design avente performance uguali o superiori, o di rifondere il cliente per l'importo acquistato.
- Sono esclusi i costi di manodopera per la sostituzione degli apparecchi e comunque ogni danno, sia pure indirettamente, connesso con la difettosità dell'apparecchio.
- Nessun agente, distributore o rivenditore è in alcun modo autorizzato a cambiare, modificare o estendere i termini della garanzia per conto della Mareco Luce S.r.l. in qualsiasi condizione.
- Su richiesta della Mareco Luce S.r.l. i prodotti non conformi o difettosi diventeranno di proprietà della Mareco Luce S.r.l. non appena saranno sostituiti.

6. LEGGE APPLICABILE - FORO COMPETENTE

L'esecuzione, interpretazione e tutte le questioni pertinenti la validità e gli effetti della presente garanzia convenzionale saranno comunque determinate e regolate dalla legge italiana.

Ogni e qualsiasi controversia derivante dalla presente garanzia o ad essa connessa e/o relativa sarà devoluta alla competenza esclusiva del Foro di Forlì.

Ai sensi e per gli effetti degli art.1341 e 1342 del codice civile si approvano specificatamente le clausole di cui agli articoli: 2 (condizioni della garanzia), 3 (durata della garanzia e limitazioni), 4 (esclusioni), 5 (esecuzione della garanzia) e 6 (legge applicabile - foro competente).

CONDIZIONI DI VENDITA

1. Il presente listino annulla e sostituisce tutte le precedenti edizioni.

2. Resa:

Ordine minimo Euro 260 + I.V.A. franco fabbrica.

Ordine da 260 Euro + I.V.A. ad Euro 800 + I.V.A. trasporto in porto franco con addebito in fattura di Euro 25.

Ordine oltre Euro 800 + I.V.A. trasporto in porto franco.

Per il trasporto di pali con dimensione maggiore di 2,5 m, a prescindere dall'importo totale dell'ordine, verranno applicati i seguenti addebiti:

Da 2,51 m fino a 3,00 m inclusi	€ 25,00
Da 3,01 m fino a 4,00 m inclusi	€ 40,00
Da 4,01 m fino a 5,00 m inclusi	€ 100,00

Oltre i 5 m, trasporto da concordare.

3. I prezzi si intendono con imballo standard incluso.

4. Le merci viaggiano a rischio e pericolo del destinatario anche se vendute in porto franco.

5. Mareco Luce S.r.l. non si assume nessuna responsabilità per manomissioni, furti o avarie durante il trasporto, per i quali il destinatario dovrà riavvalersi verso il vettore.

6. È necessario il controllo numerico dei colli e la verifica visiva dello stato degli imballi. Eventuali anomalie vanno segnalate sul DDT con riserva specifica.

7. Per qualsiasi controversia viene riconosciuta la competenza esclusiva dell'Autorità Giudiziaria di Forlì.

8. Mareco Luce S.r.l. si riserva la facoltà di apportare tutte le modifiche necessarie per il perfezionamento degli apparecchi o per esigenze di fabbricazione, compresa la loro eliminazione, senza nessun preavviso o comunicazione.

TERMS OF WARRANTY offered by Mareco Luce S.r.l. for the supply of products using a LED light source.

1. PRODUCTS

This warranty applies to Mareco Luce S.r.l. products using a LED light source with a maximum environmental temperature of 35°C and is limited to the light source.

2. WARRANTY CONDITIONS

This guarantee is valid only on the condition that:

- the user uses the Mareco Luce S.r.l. product according to the specifications of the product itself;
- the product is installed in full compliance with the assembly instructions by qualified technicians with the qualifications required by the law;
- the luminaires are not modified by the user and/or that maintenance/repairs have not been carried out without the written authorisation of the Mareco Luce S.r.l. technical office.

The claimed products must be returned to Mareco Luce S.r.l. within 15 days from the written communication of the fault otherwise this warranty will be null or void.

The costs of transport, of disassembling and reassembling and any further cost connected are AT THE CUSTOMER'S EXPENSE.

3. DURATION OF THE GUARANTEE and LIMITATIONS

The warranty granted by Mareco Luce S.r.l. to the CUSTOMER (limited to the LED circuits included in this document, thus excluding any other electrical or electronic component) is specific to each product, as indicated in this catalogue.

To ensure that the product warranty coincides with the manufacturer's one, the warranty is extended for further 3 months from the date of the client's invoice.

4. EXCLUSIONS

The warranty does not cover

- damage caused by transport;
- damage caused by using the luminaire in unsuitable environmental conditions;
- damage caused by negligence or a lack of maintenance or attempts at repair work carried out by unqualified and/or unauthorized personnel and in any case without using the original accessories or spare parts;
- luminaires installed on wiring systems that have a power factor unbalance (voltage/current) of less than 0.8;
- luminaires installed on wiring systems without any type of overvoltage protection (e.g. for lightning).

5. WARRANTY FULFILMENT

The conventional warranty provided herein can only be fulfilled if it is the subject of a written claim to Mareco Luce S.r.l. to be sent by means of letter or e-mail within fifteen (15) days from the discovery of the faulty operation of the luminaire, otherwise the warranty will be null or void.

In order to take advantage of the conventional warranty issued herewith, THE CUSTOMER, must provide proof of having followed the afore-mentioned conditions. The faultiness of the luminaires will be assessed by Mareco Luce S.r.l., which will determine, at its own irrevocable decision, whether it falls within the warranty conditions described herein.

The user benefiting from the warranty will have the right to have the luminaire replaced or repaired.

Following the technological progress as well as the modifications that may take place in the use of the product's light flow, the lighting characteristics of the LED modules sent to replace the faulty ones may differ compared with the original products.

Mareco Luce S.r.l. reserves the right to replace the faulty product with another product similar in design offering a similar or better performance or it may reimburse the customer with the amount paid.

The cost of labour for the replacement of the luminaire and, in any case, for any damage even if indirect connected with the faultiness of the product, is excluded.

No agent, distributor or retailer is in any way authorised to change, modify or extend the terms of the warranty on behalf of Mareco Luce S.r.l. under any circumstance.

At the request of Mareco Luce S.r.l. the non-conforming or faulty products will become the property of Mareco Luce S.r.l. as soon as they have been replaced.

6. GOVERNING LAW - COMPETENT COURT OF LAW

The fulfilment, interpretation and any questions linked to the validity and the effects of this conventional warranty will, in all cases, be determined and governed by the Italian law.

Any controversy that may arise from this warranty or is connected with it and/or related to it will be transferred to the exclusive competence of the court of Forlì.

For the effects and the purposes of articles 1341 and 1342 of the civil code, specific approval is given of the clauses stated in articles: 2 (Terms of Warranty), 3 (Duration of the Warranty and Limitations), 4 (Exclusions), 5 (Fulfilment of the Warranty) and 6 (Governing Law - Competent court of Law).

NOTES

- Mareco Luce reserves the right to make all necessary changes for the improvement of the equipment or manufacturing needs, including their elimination, without any notice or communication.
- Installation and maintenance instructions, photometrics (EULUMDAT and IES version) and data sheets are available for all products included in this catalogue.
- Installations instructions are always provided along with the products. They include important information and the main technical characteristics of the products; therefore, they must be preserved.
- You can find and download them from our official website: www.marecoluce.it
- You can request them by sending an e-mail to: export@marecoluce.it or info@marecoluce.it

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