

2024/25

**Catalogo**  
*Catalogue*





Il rinnovamento talvolta nasce da una necessità, da un evento inatteso che stravolge il quotidiano, in ogni caso il rinnovamento è necessario ed inevitabile, è la regola della vita.

Per Mareco Luce il rinnovamento è stata una scelta di forma e di sostanza; la forma è il nuovo lay-out di questo catalogo, la sostanza consiste nei prodotti che illuminano da anni i dehors in Italia e nel mondo.

Forma e sostanza insieme si rispecchiano anche nel quartier generale che ha assunto un nuovo aspetto, un connotato di modernità.

*Renewal sometimes arises from a need, from an unexpected event that upsets everyday life, in any case renewal is mandatory and inevitable, it is the rule of life.*

*For us at Mareco Luce the renovation is a choice of shape and substance; the shape is the new layout of this catalogue, the substance relies on the products that have been illuminating the dehors in Italy and abroad, for years.*

*Shape and substance are also reflected in the headquarters that have taken on a new appearance, conveying a sense of modernity.*





 **mareco**LUCE

 **mareco**LUCE



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*Urban architectural & street luminaires*

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# 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°



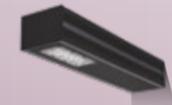
Edge 90° Wall



Edge 60° Wall



Edge Wall



Edge 90° Bollard



Edge 60° Bollard



Edge 180° Bollard



Arredo urbano stradale *Urban architectural & street luminaires*

# Edge TP & Wall

Apparecchio d'arredo urbano per installazione a parete o su pali Ø60mm in testa. Realizzato in alluminio estruso anodizzato e verniciato a polvere, con pretrattamento specifico per esterni. Lente in PMMA trasparente, inalterabile ai raggi UV e profilo decorativo laterale ad incastro in policarbonato. Testa palo in acciaio zincato a caldo e verniciato-Edge TP-, flangia per fissaggio a parete in acciaio zincato a freddo -Edge Wall-.

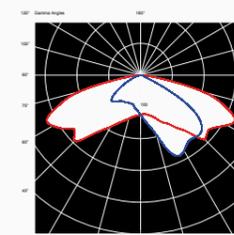
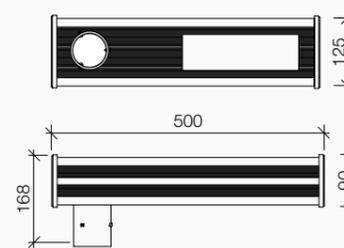
*Urban architectural luminaire for wall or pole tops Ø60mm mounting, in extruded anodized, powder-coated aluminium with pre-treatment specific for outdoor. Non yellowing, transparent PMMA lens, and interlocking decorative side profile in polycarbonate. Pole top in hot-dip galvanized and painted steel-Edge TP-, flange for wall mounting in cold galvanized steel-Edge Wall-.*

Designed by  
M. Frau & D. Bartolini

Installazione *Installation*



Dettagli tecnici *Technical details*



Versioni *Versions*

28,7 W

41,4 W

56,8 W

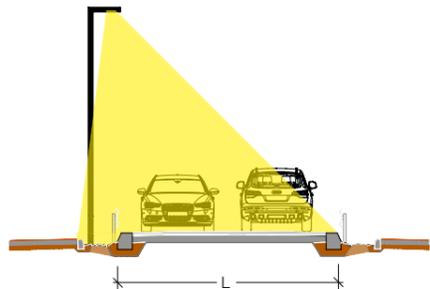
Accessori *Accessories*

Morsettiera lineare IP68  
IP68 connector

Colori *Colours*

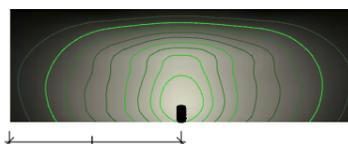


Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver				
Edge TP	500x90x168mm	28,7 W	3000 K	3502 lm	127 lm/W	--	0170184S	0170184J	€ 420,00	1
						DALI	017017DS	017017DJ	€ 480,00	1
			4000 K	3647 lm	132 lm/W	--	0170182S	0170182J	€ 420,00	1
						DALI	017017FS	017017FJ	€ 480,00	1
	500x90x168mm	41,4 W	3000 K	5339 lm	127 lm/W	--	0170284S	0170284J	€ 450,00	1
						DALI	017027DS	017027DJ	€ 510,00	1
			4000 K	5753 lm	137 lm/W	--	0170282S	0170282J	€ 450,00	1
						DALI	017027FS	017027FJ	€ 510,00	1
	500x90x168mm	56,8 W	3000 K	6420 lm	112 lm/W	--	0170384S	0170384J	€ 450,00	1
						DALI	017037DS	017037DJ	€ 510,00	1
			4000 K	6683 lm	117 lm/W	--	0170382S	0170382J	€ 450,00	1
						DALI	017037FS	017037FJ	€ 510,00	1

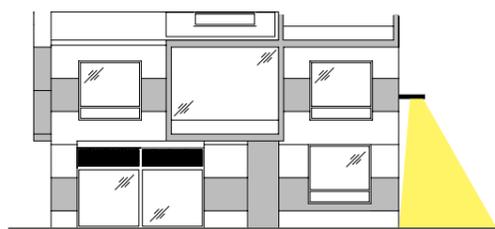


L= Road width (m)  
 l= Pole spacing (m)  
 Emed= Average illuminance (Lux)  
 Emin= Minimum illuminance (Lux)

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

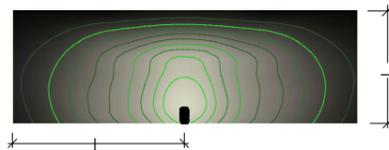


Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge Wall	600x90x125mm	28,7 W	3000 K	3502 lm	127 lm/W	--	0172184S	0172184J	0172184M	€ 330,00	1
						DALI	017217DS	017217DJ	017217DM	€ 390,00	1
			4000 K	3647 lm	132 lm/W	--	0172182S	0172182J	0172182M	€ 330,00	1
						DALI	017217FS	017217FJ	017217FM	€ 390,00	1
	600x90x125mm	41,4 W	3000 K	5339 lm	127 lm/W	--	0172284S	0172284J	0172284M	€ 360,00	1
						DALI	017227DS	017227DJ	017227DM	€ 420,00	1
			4000 K	5753 lm	137 lm/W	--	0172282S	0172282J	0172282M	€ 360,00	1
						DALI	017227FS	017227FJ	017227FM	€ 420,00	1
	600x90x125mm	56,8 W	3000 K	6420 lm	112 lm/W	--	0172384S	0172384J	0172384M	€ 360,00	1
						DALI	017237DS	017237DJ	017237DM	€ 420,00	1
			4000 K	6683 lm	117 lm/W	--	0172382S	0172382J	0172382M	€ 360,00	1
						DALI	017237FS	017237FJ	017237FM	€ 420,00	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



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 4x16mm<sup>2</sup> 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 4x16mm<sup>2</sup> 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

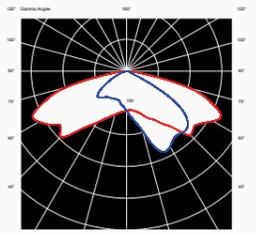
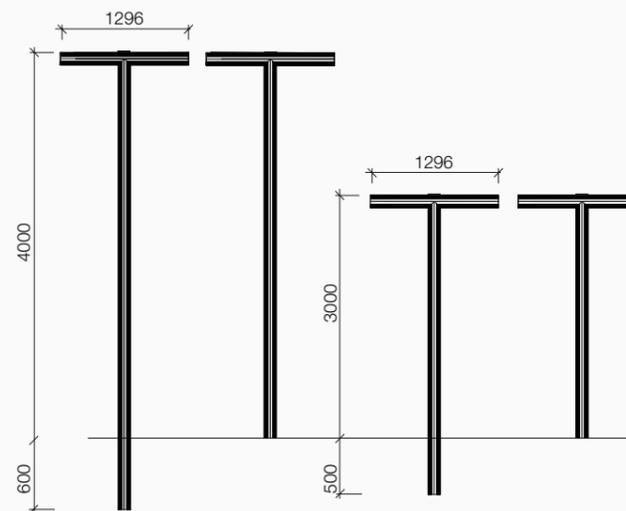
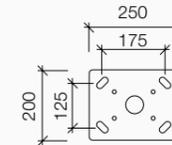
Installazione *Installation*



Dettagli tecnici *Technical details*



Flange for H3500 ground height  
Fixing holes Ø18mm



Versioni *Versions*

4000mm dal suolo  
*Ground height*

3000mm dal suolo  
*Ground height*

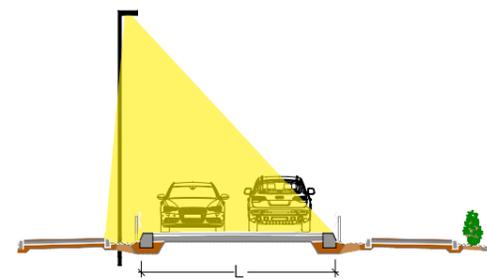
Accessori *Accessories*

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

Colori *Colours*

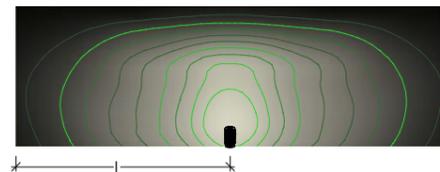


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge T 4000mm fuori terra Ground height	H tot 4600mm	Palo interrato System A Buried pole System A	2x41,4 W	3000 K	2x5339 lm	127 lm/W	--	107T284S	107T284J	107T284M	€ 1.618,00	1
				DALI	107T27DS	107T27DJ	107T27DM	€ 1.738,00	1			
			2x56,8 W	4000 K	2x5753 lm	137 lm/W	--	107T282S	107T282J	107T282M	€ 1.618,00	1
				DALI	107T27FS	107T27FJ	107T27FM	€ 1.738,00	1			
			2x56,8 W	3000 K	2x6420 lm	112 lm/W	--	107TY84S	107TY84J	107TY84M	€ 1.618,00	1
				DALI	107TY7DS	107TY7DJ	107TY7DM	€ 1.738,00	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	€ 1.657,00	1
				DALI	107E27DS	107E27DJ	107E27DM	€ 1.777,00	1			
			2x56,8 W	4000 K	2x5753 lm	137 lm/W	--	107E282S	107E282J	107E282M	€ 1.657,00	1
				DALI	107E27FS	107E27FJ	107E27FM	€ 1.777,00	1			
			2x56,8 W	3000 K	2x6420 lm	112 lm/W	--	107EY84S	107EY84J	107EY84M	€ 1.657,00	1
				DALI	107EY7DS	107EY7DJ	107EY7DM	€ 1.777,00	1			
2x56,8 W	4000 K	2x6683 lm	117 lm/W	--	107EY82S	107EY82J	107EY82M	€ 1.657,00	1			
	DALI	107EY7FS	107EY7FJ	107EY7FM	€ 1.777,00	1						

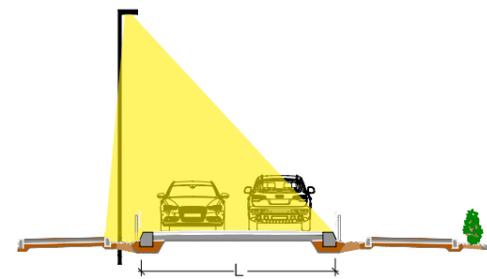


L= Road width (m)  
I= Pole spacing (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

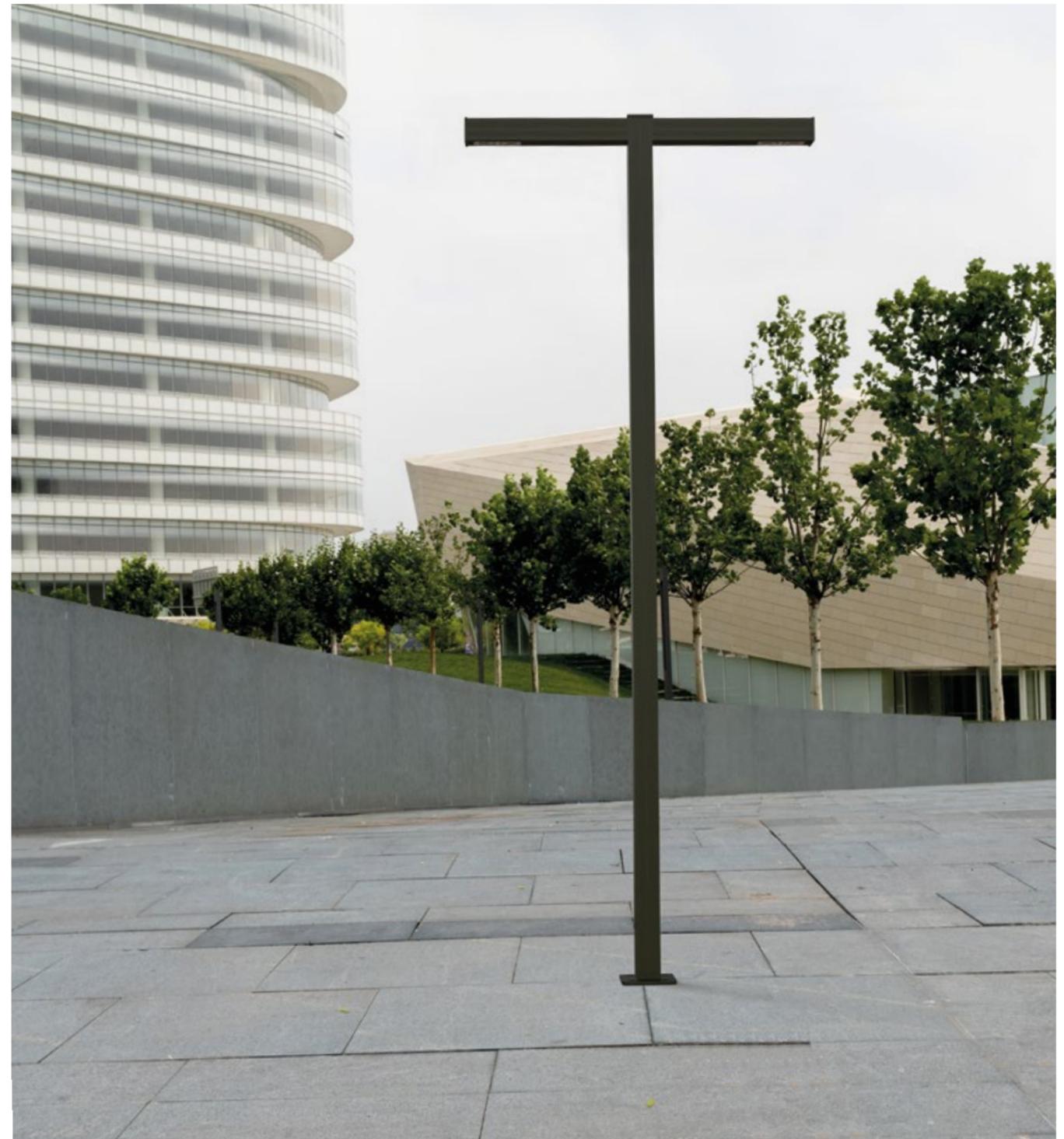
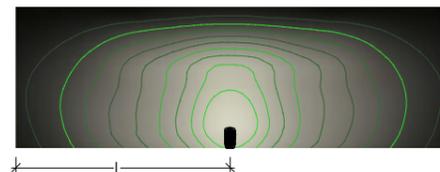


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge T 3000m fuori terra Ground height	H tot 3500mm	Palo interrato System A Buried pole System A	2x28,7 W	3000 K	2x3502 lm	127 lm/W	--	107T084S	107T084J	107T084M	€ 1.372,00	1
				DALI	107T17DS	107T17DJ	107T17DM	€ 1.492,00	1			
			2x41,4 W	4000 K	2x3647 lm	132 lm/W	--	107T082S	107T082J	107T082M	€ 1.372,00	1
				DALI	107T17FS	107T17FJ	107T17FM	€ 1.492,00	1			
			2x41,4 W	3000 K	2x5339 lm	127 lm/W	--	107TX84S	107TX84J	107TX84M	€ 1.432,00	1
				DALI	107TX7DS	107TX7DJ	107TX7DM	€ 1.552,00	1			
	2x41,4 W	4000 K	2x5753 lm	137 lm/W	--	107TX82S	107TX82J	107TX82M	€ 1.432,00	1		
		DALI	107TX7FS	107TX7FJ	107TX7FM	€ 1.552,00	1					
	H tot 3000mm	Palo flangiato System B Flanged pole System B	2x28,7 W	3000 K	2x3502 lm	127 lm/W	--	107E184S	107E184J	107E184M	€ 1.428,00	1
				DALI	107E17DS	107E17DJ	107E17DM	€ 1.548,00	1			
			2x28,7 W	4000 K	2x3647 lm	132 lm/W	--	107E182S	107E182J	107E182M	€ 1.428,00	1
				DALI	107E17FS	107E17FJ	107E17FM	€ 1.548,00	1			
2x41,4 W			3000 K	2x5339 lm	127 lm/W	--	107EX84S	107EX84J	107EX84M	€ 1.488,00	1	
			DALI	107EX7DS	107EX7DJ	107EX7DM	€ 1.608,00	1				
2x41,4 W	4000 K	2x5753 lm	137 lm/W	--	107EX82S	107EX82J	107EX82M	€ 1.488,00	1			
	DALI	107EX7FS	107EX7FJ	107EX7FM	€ 1.608,00	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	Code		
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	40000009	€ 76,00	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 morsetteria 4x16mm<sup>2</sup> 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 4x16mm<sup>2</sup> 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

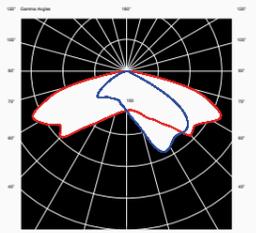
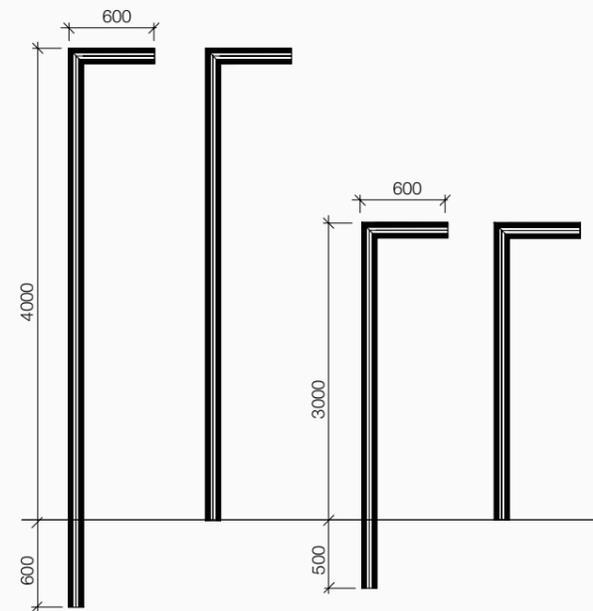
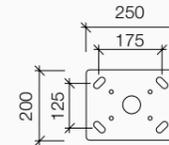
Installazione *Installation*



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*



RAL 7016  
Antracite  
*Anthracite*



Cor-ten  
Rust



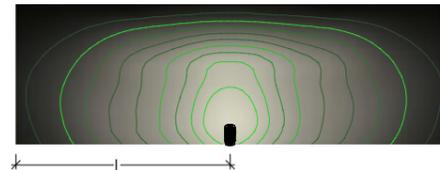
RAL 9006  
Grigio  
*Grey*

Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
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	€ 1.258,00	1
				DALI	107AX7DS	107AX7DJ	107AX7DM	€ 1.318,00	1			
			56,8 W	4000 K	5753 lm	137 lm/W	--	107AX82S	107AX82J	107AX82M	€ 1.258,00	1
				DALI	107AX7FS	107AX7FJ	107AX7FM	€ 1.318,00	1			
			56,8 W	3000 K	6420 lm	112 lm/W	--	1071284S	1071284J	1071284M	€ 1.258,00	1
				DALI	107127DS	107127DJ	107127DM	€ 1.318,00	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	€ 1.297,00	1
				DALI	107BX7DS	107BX7DJ	107BX7DM	€ 1.357,00	1			
			56,8 W	4000 K	5753 lm	137 lm/W	--	107BX82S	107BX82J	107BX82M	€ 1.297,00	1
				DALI	107BX7FS	107BX7FJ	107BX7FM	€ 1.357,00	1			
			56,8 W	3000 K	6420 lm	112 lm/W	--	1072284S	1072284J	1072284M	€ 1.297,00	1
				DALI	107B37DS	107B37DJ	107B37DM	€ 1.357,00	1			
56,8 W	4000 K	6683 lm	117 lm/W	--	1072282S	1072282J	1072282M	€ 1.297,00	1			
	DALI	107B37FS	107B37FJ	107B37FM	€ 1.357,00	1						

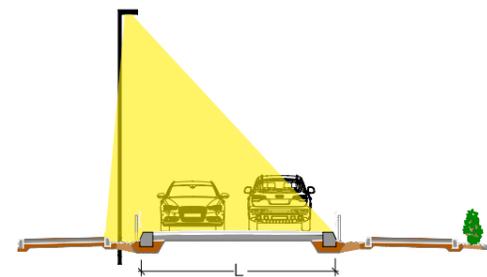


L= Road width (m)  
 l= Pole spacing (m)  
 Emed= Average illuminance (Lux)  
 Emin= Minimum illuminance (Lux)

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

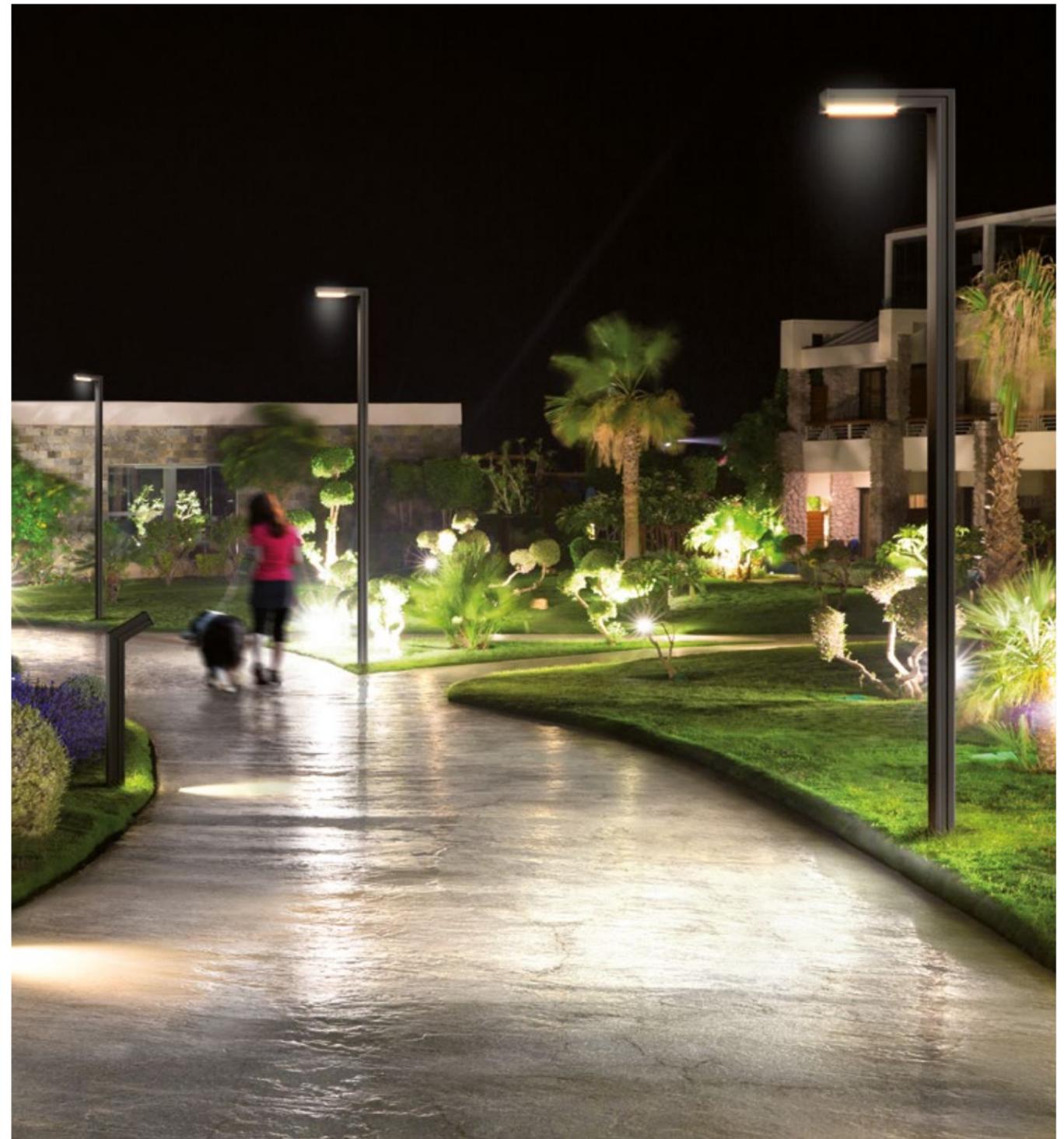
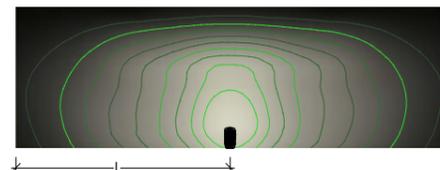


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 90° 3000m fuori terra Ground height	H tot 3500mm	Palo interrato System A Buried pole System A	28,7 W	3000 K	3502 lm	127 lm/W	--	1071184S	1071184J	1071184M	€ 1.042,00	1
				DALI	107117DS	107117DJ	107117DM	€ 1.102,00	1			
			41,4 W	4000 K	3647 lm	132 lm/W	--	1071182S	1071182J	1071182M	€ 1.042,00	1
				DALI	107117FS	107117FJ	107117FM	€ 1.102,00	1			
			41,4 W	3000 K	5339 lm	127 lm/W	--	1071X84S	1071X84J	1071X84M	€ 1.072,00	1
				DALI	1071X7DS	1071X7DJ	1071X7DM	€ 1.132,00	1			
	H tot 3000mm	Palo flangiato System B Flanged pole System B	28,7 W	3000 K	3502 lm	127 lm/W	--	1071X82S	1071X82J	1071X82M	€ 1.072,00	1
				DALI	1071X7FS	1071X7FJ	1071X7FM	€ 1.132,00	1			
			41,4 W	3000 K	3502 lm	127 lm/W	--	1072184S	1072184J	1072184M	€ 1.098,00	1
				DALI	107217DS	107217DJ	107217DM	€ 1.158,00	1			
			41,4 W	4000 K	3647 lm	132 lm/W	--	1072182S	1072182J	1072182M	€ 1.098,00	1
				DALI	107217FS	107217FJ	107217FM	€ 1.158,00	1			
41,4 W	3000 K	5339 lm	127 lm/W	--	1072X84S	1072X84J	1072X84M	€ 1.128,00	1			
	DALI	1072X7DS	1072X7DJ	1072X7DM	€ 1.188,00	1						
41,4 W	4000 K	5753 lm	137 lm/W	--	1072X82S	1072X82J	1072X82M	€ 1.128,00	1			
	DALI	1072X7FS	1072X7FJ	1072X7FM	€ 1.188,00	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	15



#### Accessori Accessories

Description	Type	Code		
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	40000009	€ 76,00	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.

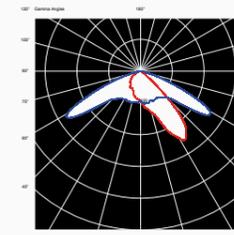
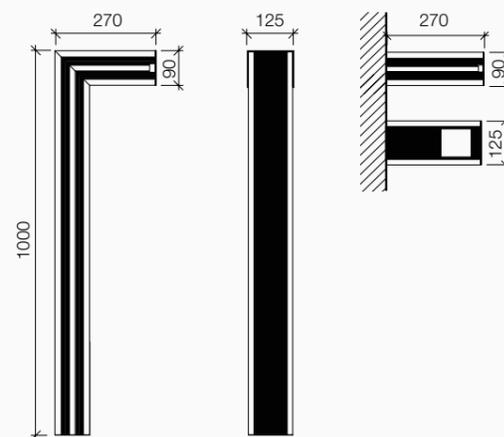
Rectangular shaped bollard with 90° tilt arm, in extruded anodized and powder-coated aluminium with pre-treatment specific for outdoor. Front closure cap in reinforced thermoplastic and base for plinth/floor installation in galvanised steel. Non yellowing, transparent PMMA lens and interlocking decorative 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

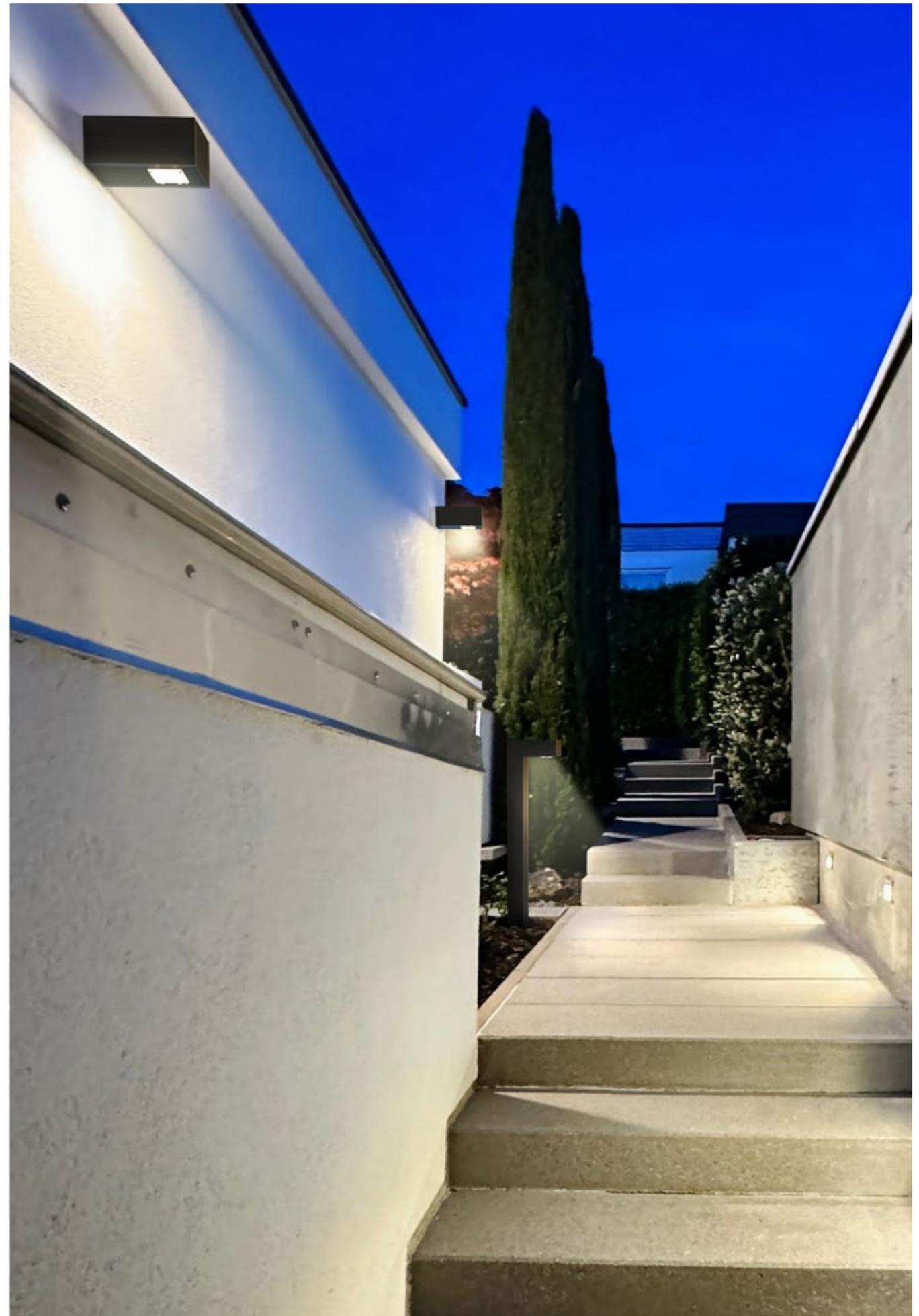
## Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 90° Bollard	270x125x1000mm	14 W	3000 K	1530 lm	112 lm/W	--	1077184S	1077184J	1077184M	€ 515,00	1
						DALI	107717DS	107717DJ	107717DM	€ 575,00	1
			4000 K	1688 lm	123 lm/W	--	1077182S	1077182J	1077182M	€ 515,00	1
						DALI	107717FS	107717FJ	107717FM	€ 575,00	1
Edge 90° Wall	270x125x90mm	14 W	3000 K	1530 lm	112 lm/W	--	0171184S	0171184J	0171184M	€ 258,00	1
						DALI	017117DS	017117DJ	017117DM	€ 318,00	1
			4000 K	1688 lm	123 lm/W	--	0171182S	0171182J	0171182M	€ 258,00	1
						DALI	017117FS	017117FJ	017117FM	€ 318,00	1

#### Accessori Accessories

Description	Type	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	4000005W	€ 21,00	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 4x16mm<sup>2</sup> 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 4x16mm<sup>2</sup> 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

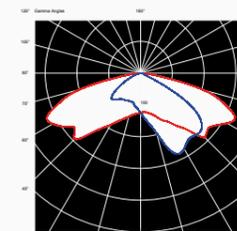
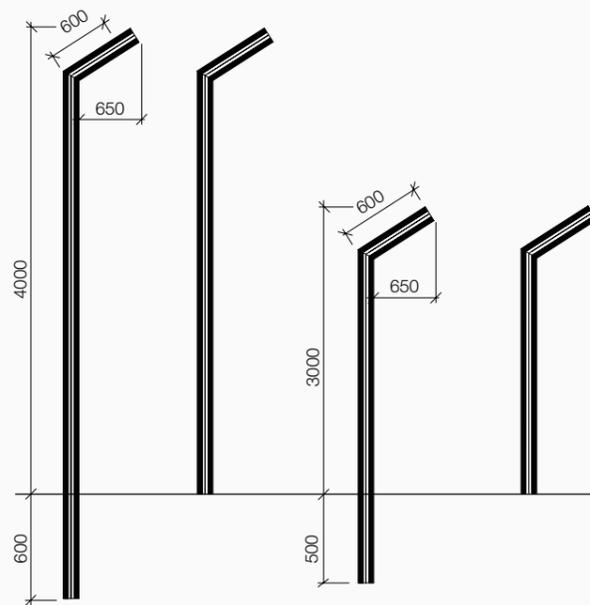
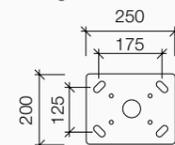
Installazione *Installation*



Dettagli tecnici *Technical details*



Flange for H3500 ground height  
Fixing holes Ø18mm



Versioni *Versions*

4000mm fuori terra  
Ground height

3000mm fuori terra  
Ground height

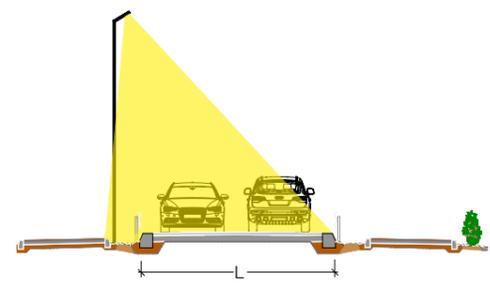
Accessori *Accessories*

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

Colori *Colours*

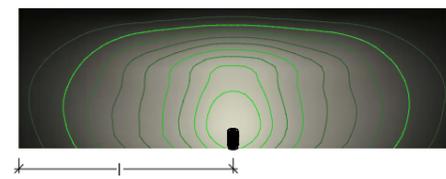


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 60° 4000mm fuori terra Ground height	H tot 4600mm	Palo interrato System A Buried pole System A	41,4 W	3000 K	5339 lm	127 lm/W	--	107DX84S	107DX84J	107DX84M	€ 1.258,00	1
							DALI	107DX7DS	107DX7DJ	107DX7DM	€ 1.318,00	1
			56,8 W	4000 K	5753 lm	137 lm/W	--	107DX82S	107DX82J	107DX82M	€ 1.258,00	1
							DALI	107DX7FS	107DX7FJ	107DX7FM	€ 1.318,00	1
			56,8 W	3000 K	6420 lm	112 lm/W	--	107D37DS	107D37DJ	107D37DM	€ 1.318,00	1
							DALI	107D37FS	107D37FJ	107D37FM	€ 1.318,00	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	€ 1.297,00	1
							DALI	107CX7DS	107CX7DJ	107CX7DM	€ 1.357,00	1
			56,8 W	4000 K	5753 lm	137 lm/W	--	107CX82S	107CX82J	107CX82M	€ 1.297,00	1
							DALI	107CX7FS	107CX7FJ	107CX7FM	€ 1.357,00	1
			56,8 W	3000 K	6420 lm	112 lm/W	--	107C37DS	107C37DJ	107C37DM	€ 1.357,00	1
							DALI	107C37FS	107C37FJ	107C37FM	€ 1.357,00	1

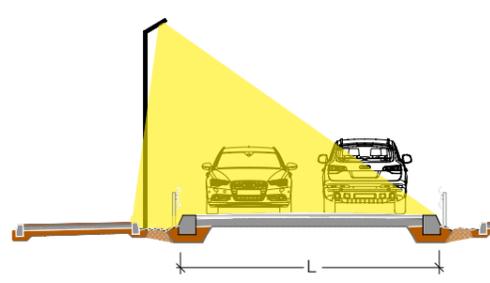


L= Road width (m)  
I= Pole spacing (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

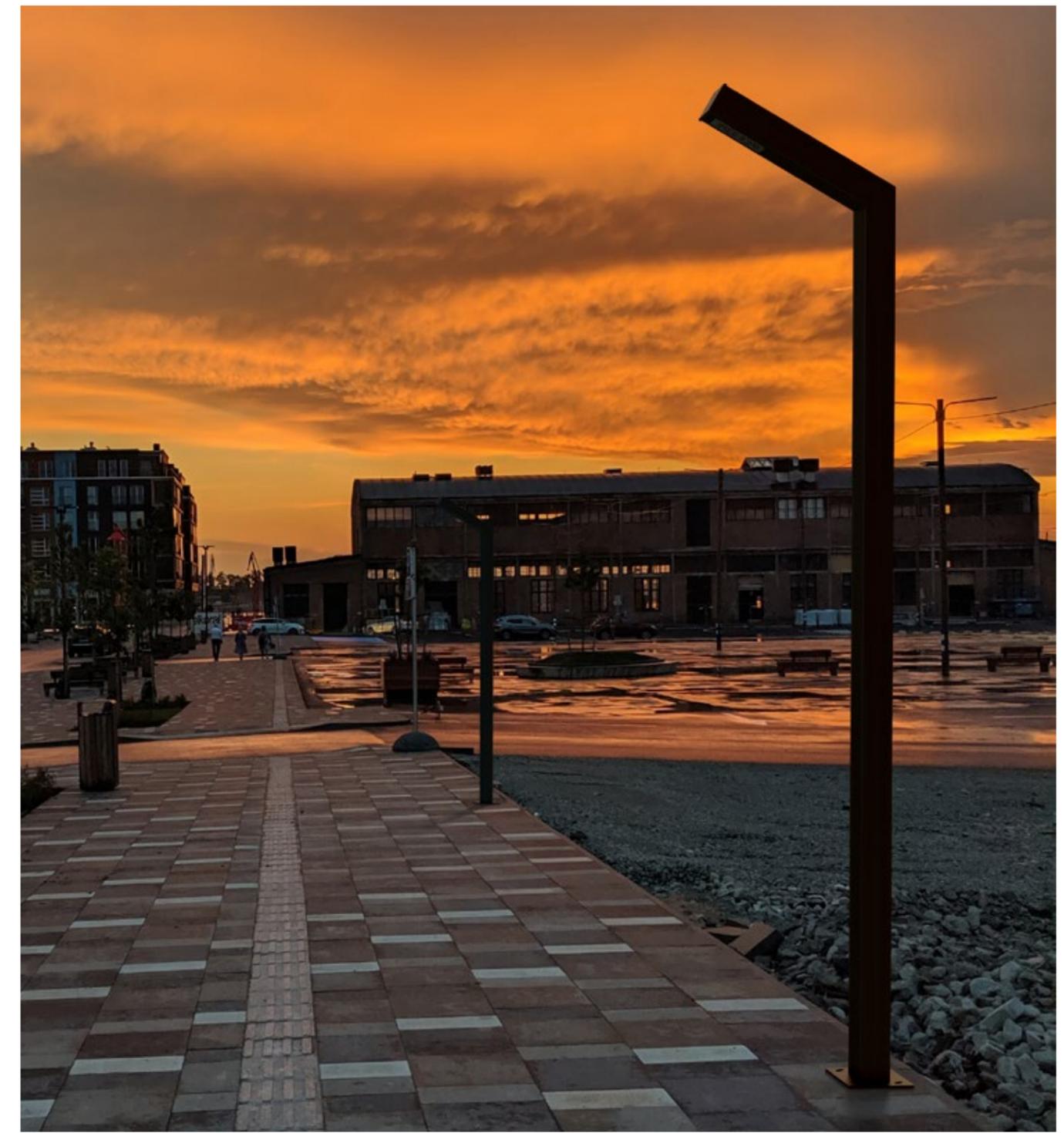
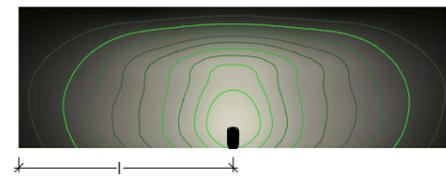


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 60° 3000mm fuori terra Ground height	H tot 3500mm	Palo interrato System A Buried pole System A	28,7 W	3000 K	3502 lm	127 lm/W	--	1073184S	1073184J	1073184M	€ 1.042,00	1
							DALI	107317DS	107317DJ	107317DM	€ 1.102,00	1
			41,4 W	4000 K	3647 lm	132 lm/W	--	1073182S	1073182J	1073182M	€ 1.042,00	1
							DALI	107317FS	107317FJ	107317FM	€ 1.102,00	1
			41,4 W	3000 K	5339 lm	127 lm/W	--	1073X84S	1073X84J	1073X84M	€ 1.072,00	1
							DALI	1073X7DS	1073X7DJ	1073X7DM	€ 1.132,00	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	€ 1.072,00	1
							DALI	1073X7FS	1073X7FJ	1073X7FM	€ 1.132,00	1
			28,7 W	3000 K	3502 lm	127 lm/W	--	1074184S	1074184J	1074184M	€ 1.098,00	1
							DALI	107417DS	107417DJ	107417DM	€ 1.158,00	1
			41,4 W	4000 K	3647 lm	132 lm/W	--	1074182S	1074182J	1074182M	€ 1.098,00	1
							DALI	107417FS	107417FJ	107417FM	€ 1.158,00	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	Code		
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	40000009	€ 76,00	1

Arredo urbano stradale Urban architectural & street luminaires

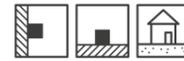
# Edge 60° Wall & Bollard

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.

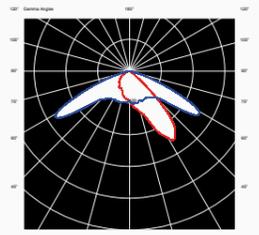
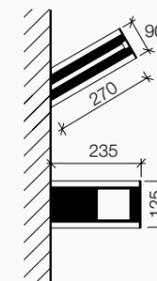
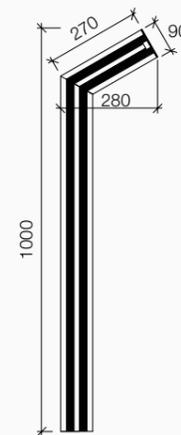
Rectangular shaped bollard with 60° tilt arm, in extruded anodized and powder-coated aluminium with pre-treatment specific for outdoor. Front closure cap in reinforced thermoplastic and base for plinth/ floor installation in galvanised steel. Non yellowing, transparent PMMA lens and interlocking decorative 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					
Edge 60' Bollard	280x125x1000mm	14 W	3000 K	1530 lm	112 lm/W	--	1078184S	1078184J	1078184M	€ 515,00	1
						DALI	107817DS	107817DJ	107817DM	€ 575,00	1
			4000 K	1688 lm	123 lm/W	--	1078182S	1078182J	1078182M	€ 515,00	1
						DALI	107817FS	107817FJ	107817FM	€ 575,00	1
Edge 60' Wall	270x125x90mm	14 W	3000 K	1530 lm	112 lm/W	--	0173184S	0173184J	0173184M	€ 258,00	1
						DALI	017317DS	017317DJ	017317DM	€ 318,00	1
			4000 K	1688 lm	123 lm/W	--	0173182S	0173182J	0173182M	€ 258,00	1
						DALI	017317FS	017317FJ	017317FM	€ 318,00	1

#### Accessori Accessories

Description	Type	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	4000005W	€ 21,00	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 morsettiera 4x16mm<sup>2</sup> 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 4x16mm<sup>2</sup> 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

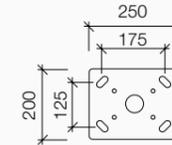
## Installazione Installation



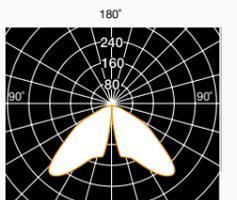
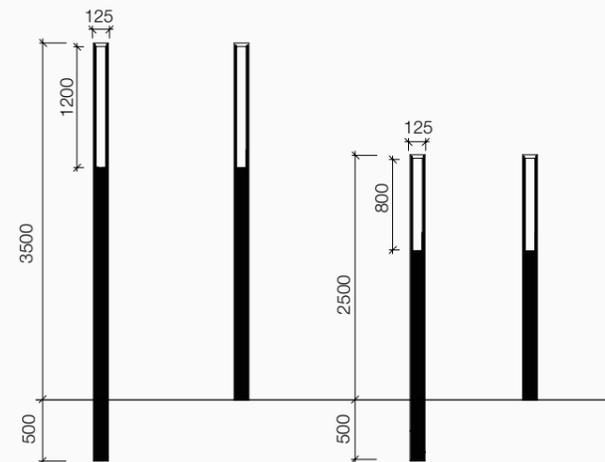
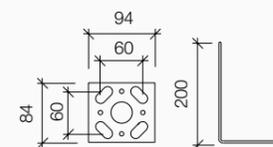
## Dettagli tecnici Technical details



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

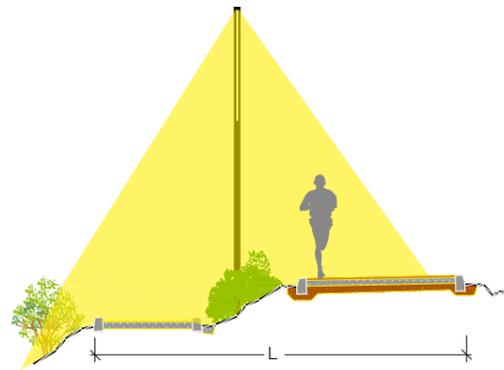
**Kit tirafondi M12x200mm**  
Anchor bolts kit M12x200mm

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

## Colori Colours

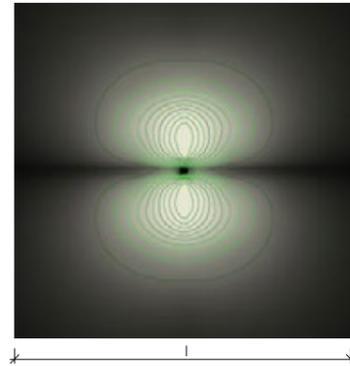


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 180° 3500mm fuori terra Ground height	H tot 4000mm	Palo interrato System A Buried pole System A	36,3 W	3000 K	2897 lm	80 lm/W	---	1075284S	1075284J	1075284M	€ 1.258,00	1
				DALI		107527DS	107527DJ	107527DM	€ 1.318,00	1		
				4000 K	3056 lm	84 lm/W	---	1075282S	1075282J	1075282M	€ 1.258,00	1
	DALI		107527FS	107527FJ	107527FM	€ 1.318,00	1					
	H tot 3500mm	Palo flangiato System B Flanged pole System B	36,3 W	3000 K	2897 lm	80 lm/W	---	1076284S	1076284J	1076284M	€ 1.297,00	1
				DALI		107627DS	107627DJ	107627DM	€ 1.357,00	1		
4000 K				3056 lm	84 lm/W	---	1076282S	1076282J	1076282M	€ 1.297,00	1	
DALI		107627FS	107627FJ	107627FM	€ 1.357,00	1						

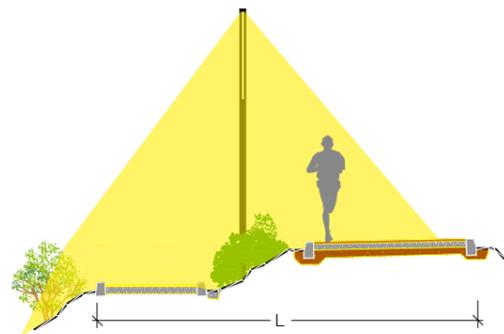


L= Road width (m)  
I= Pole spacing (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

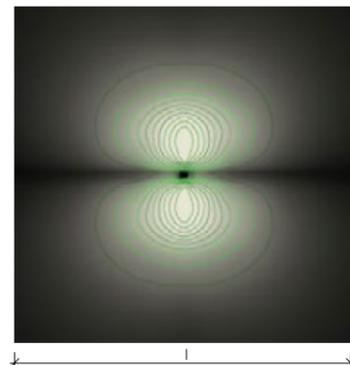


Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 180° 2500mm fuori terra Ground height	H tot 3000mm	Palo interrato System A Buried pole System A	36,3 W	3000 K	2897 lm	80 lm/W	---	1075184S	1075184J	1075184M	€ 1.042,00	1
				DALI		107517DS	107517DJ	107517DM	€ 1.102,00	1		
				4000 K	3056 lm	84 lm/W	---	1075182S	1075182J	1075182M	€ 1.042,00	1
	DALI		107517FS	107517FJ	107517FM	€ 1.102,00	1					
	H tot 2500mm	Palo flangiato System B Flanged pole System B	36,3 W	3000 K	2897 lm	80 lm/W	---	1076184S	1076184J	1076184M	€ 1.098,00	1
				DALI		107617DS	107617DJ	107617DM	€ 1.158,00	1		
4000 K				3056 lm	84 lm/W	---	1076182S	1076182J	1076182M	€ 1.098,00	1	
DALI		107617FS	107617FJ	107617FM	€ 1.158,00	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	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	4000005W	€ 21,00	1
Kit controflangia e tirafondi per Edge - System B Counter flange and anchor bolts kit for Edge - System B	Compulsory	40000009	€ 76,00	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

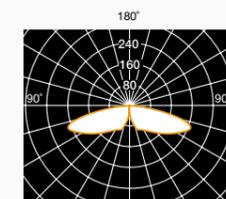
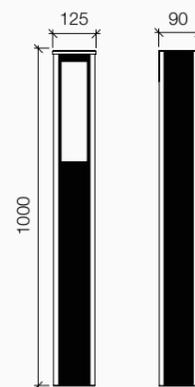


## Dettagli tecnici Technical details



Diffuser colour

Trasparente  
Transparent



## Accessori Accessories

Kit tirafondi M12x200mm  
Anchor bolts kit M12x200mm

## Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver					
Edge 180° Bollard	125x90x1000mm	14 W	3000 K	816 lm	60 lm/W	--	1079184S	1079184J	1079184M	€ 515,00	1
						DALI	107917DS	107917DJ	107917DM	€ 575,00	1
			4000 K	900 lm	66 lm/W	--	1079182S	1079182J	1079182M	€ 515,00	1
						DALI	107917FS	107917FJ	107917FM	€ 575,00	1



**Accessori** Accessories

Description	Type	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	4000005W	€ 21,00	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*

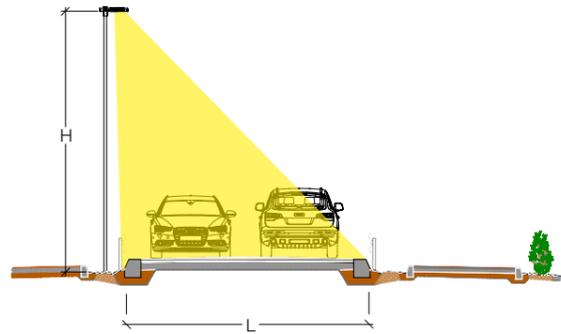
Kit di protezione alle sovratensioni  
*Surge protection kit*

Morsettiere lineare IP68  
*IP68 connector*

Colori *Colours*

 RAL 9005  
Nero  
Black

Versions	Dimensions	Power	Kelvin	Output	Efficiency		
<b>Challenge TP Simmetrico</b> <i>Symmetrical</i>	376x128x165mm	26 W	3000 K	3378 lm	129 lm/W	1576184N	€ 404,00 1
			4000 K	3565 lm	136 lm/W	1576182N	€ 404,00 1
		40 W	3000 K	4848 lm	121 lm/W	1576284N	€ 415,00 1
			4000 K	5117 lm	127 lm/W	1576282N	€ 415,00 1
<b>Challenge TP Asimmetrico</b> <i>Asymmetrical</i>	376x128x165mm	26 W	3000 K	3500 lm	134 lm/W	1577184N	€ 404,00 1
			4000 K	3694 lm	141 lm/W	1577182N	€ 404,00 1
		40 W	3000 K	5024 lm	125 lm/W	1577284N	€ 415,00 1
			4000 K	5303 lm	132 lm/W	1577282N	€ 415,00 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		
<b>Challenge Wall Asimmetrico</b> <i>Asymmetrical</i>	311x128x63mm	26 W	3000 K	3500 lm	134 lm/W	1575184N	€ 353,00 1
			4000 K	3694 lm	141 lm/W	1575182N	€ 353,00 1
		40 W	3000 K	5024 lm	125 lm/W	1575284N	€ 366,00 1
			4000 K	5303 lm	132 lm/W	1575282N	€ 366,00 1

#### Accessori Accessories

Description	Type	Code		
Kit di protezione alle sovratensioni Challenge TP <i>Challenge TP surge protection kit</i>	Optional	CS160032	€ 34,00	1
Kit di protezione alle sovratensioni Challenge Wall <i>Challenge Wall surge protection kit</i>	Optional	CS160033	€ 34,00	1
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1



# La tua città, le nostre luci

*Your city, our lights*

Discovery Tesata



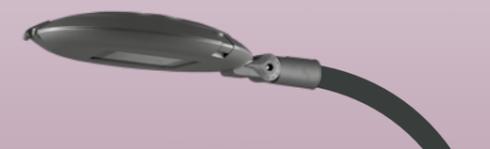
Discovery TP



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*

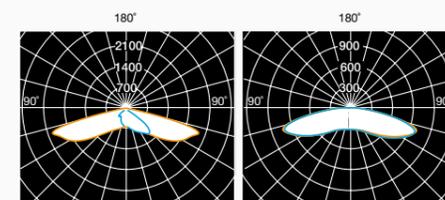
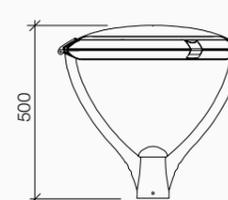
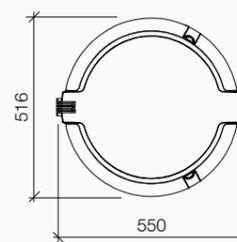


#### Dettagli tecnici *Technical details*



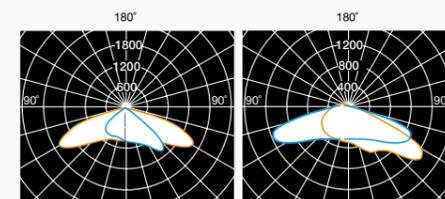
Diffuser colour

Trasparente  
*Transparent*



Pedestrian optics

Round symmetrical optics



Street optics short

Street optics medium

#### Versioni *Versions*

**Ottica ciclopedonale**  
*Pedestrian optic*

**Ottica rotosimmetrica**  
*Round symmetrical optic*

**Ottica stradale short**  
*Street optic short*

**Ottica stradale medium**  
*Street optic medium*

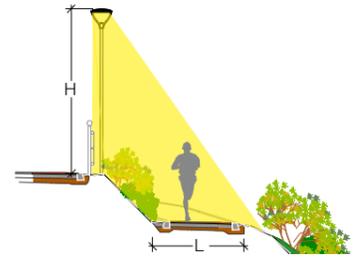
#### Accessori *Accessories*

**Morsettiera lineare IP68**  
*IP68 connector*

#### Colori *Colours*

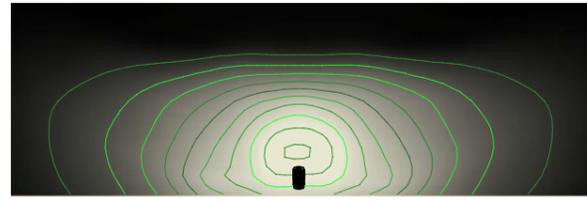
 RAL 7016  
Antracite  
*Anthracite*

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
<b>Ottica ciclopedonale</b> <i>Pedestrian optic</i>	Ø516x550x500mm	⊕	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2124084S	€ 620,00	1	
				4000 K	4849 lm	139 lm/W	0/1-10 V	2124082S	€ 620,00	1	
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2124484S	€ 635,00	1	
				4000 K	7042 lm	127 lm/W	0/1-10 V	2124482S	€ 635,00	1	
			⊖	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2120084S	€ 620,00	1
					4000 K	4849 lm	139 lm/W	0/1-10 V	2120082S	€ 620,00	1
		55,4 W		3000 K	6550 lm	118 lm/W	0/1-10 V	2120484S	€ 635,00	1	
				4000 K	7042 lm	127 lm/W	0/1-10 V	2120482S	€ 635,00	1	
		DALI		3000 K	4493 lm	128 lm/W	0/1-10 V	212007DS	€ 680,00	1	
				4000 K	4849 lm	139 lm/W	0/1-10 V	212007FS	€ 680,00	1	

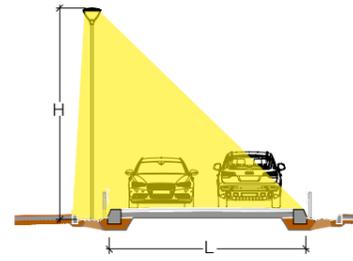


L= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

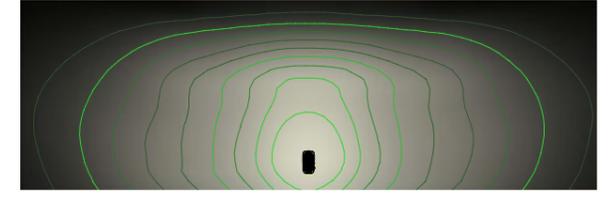


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
<b>Ottica stradale short</b> <i>Street optic short</i>	Ø516x550x500mm	⊕	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2124284S	€ 620,00	1	
				4000 K	4834 lm	138 lm/W	0/1-10 V	2124282S	€ 620,00	1	
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2124684S	€ 635,00	1	
				4000 K	7021 lm	127 lm/W	0/1-10 V	2124682S	€ 635,00	1	
			⊖	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2120284S	€ 620,00	1
					4000 K	4834 lm	138 lm/W	0/1-10 V	2120282S	€ 620,00	1
		55,4 W		3000 K	6530 lm	118 lm/W	0/1-10 V	2120684S	€ 635,00	1	
				4000 K	7021 lm	127 lm/W	0/1-10 V	2120682S	€ 635,00	1	
		DALI		3000 K	4479 lm	128 lm/W	0/1-10 V	212027DS	€ 680,00	1	
				4000 K	4834 lm	138 lm/W	0/1-10 V	212027FS	€ 680,00	1	

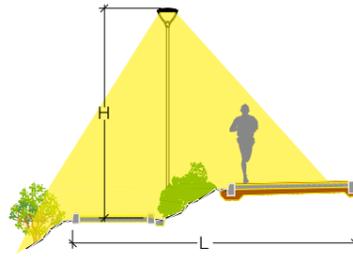


L= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

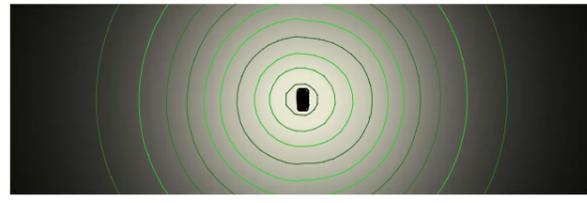


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
<b>Ottica rotosimmetrica</b> <i>Round symmetrical optic</i>	Ø516x550x500mm	⊕	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2124184S	€ 620,00	1	
				4000 K	4453 lm	127 lm/W	0/1-10 V	2124182S	€ 620,00	1	
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2124584S	€ 635,00	1	
				4000 K	6468 lm	117 lm/W	0/1-10 V	2124582S	€ 635,00	1	
			⊖	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2120184S	€ 620,00	1
					4000 K	4453 lm	127 lm/W	0/1-10 V	212017DS	€ 680,00	1
		55,4 W		3000 K	6016 lm	109 lm/W	0/1-10 V	2120584S	€ 635,00	1	
				4000 K	6468 lm	117 lm/W	0/1-10 V	212057DS	€ 695,00	1	
		DALI		3000 K	4127 lm	118 lm/W	0/1-10 V	2120182S	€ 620,00	1	
				4000 K	4453 lm	127 lm/W	0/1-10 V	212017FS	€ 680,00	1	

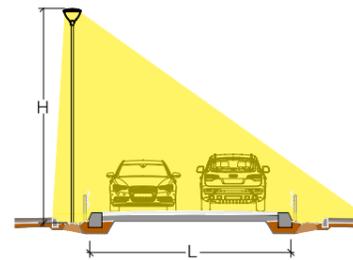


L= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
<b>Ottica stradale medium</b> <i>Street optic medium</i>	Ø516x550x500mm	⊕	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2124384S	€ 620,00	1	
				4000 K	4799 lm	137 lm/W	0/1-10 V	2124382S	€ 620,00	1	
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2124784S	€ 635,00	1	
				4000 K	6971 lm	126 lm/W	0/1-10 V	2124782S	€ 635,00	1	
			⊖	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2120384S	€ 620,00	1
					4000 K	4799 lm	137 lm/W	0/1-10 V	212037DS	€ 680,00	1
		55,4 W		3000 K	6483 lm	117 lm/W	0/1-10 V	2120784S	€ 635,00	1	
				4000 K	6971 lm	126 lm/W	0/1-10 V	212077DS	€ 695,00	1	
		DALI		3000 K	4447 lm	127 lm/W	0/1-10 V	2120382S	€ 620,00	1	
				4000 K	4799 lm	137 lm/W	0/1-10 V	212037FS	€ 680,00	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	Code		
Morsettiere lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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  $5^\circ$ ) 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  $5^\circ$ . 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*

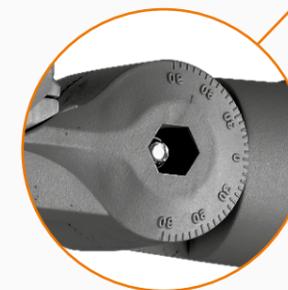


Dettagli tecnici *Technical details*

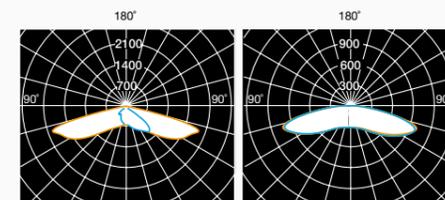
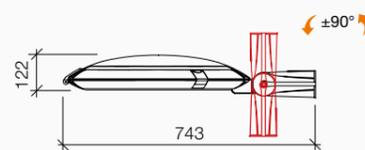
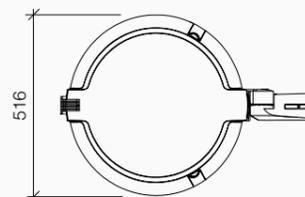
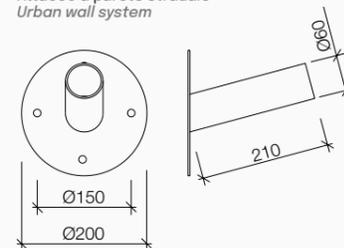


Diffuser colour

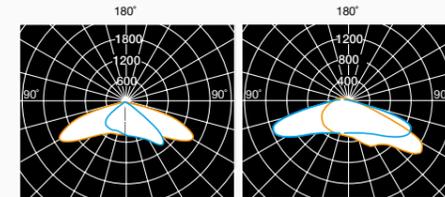
Trasparente  
Transparent



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 rotosimmetrica**  
*Round symmetrical optic*

**Ottica stradale short**  
*Street optic short*

**Ottica stradale medium**  
*Street optic medium*

Accessori *Accessories*

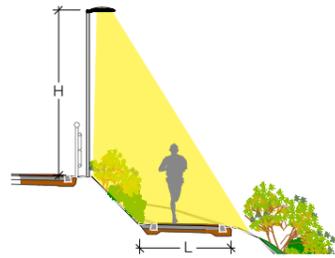
**Morsettiere lineare IP68**  
*IP68 connector*

**Attacco a parete stradale**  
*Urban wall system*

Colori *Colours*

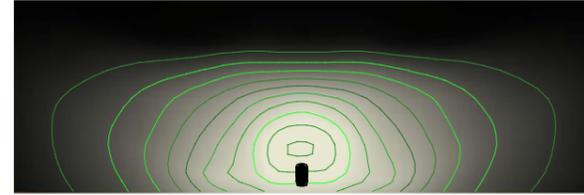
 RAL 7016  
Antracite  
Anthracite

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica ciclopedonale</b> <i>Pedestrian optic</i>	Ø516x122x743mm	☉	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2126084S	€ 620,00	1
				4000 K	4849 lm	139 lm/W	0/1-10 V	2126082S	€ 620,00	1
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2126484S	€ 635,00	1
				4000 K	7042 lm	127 lm/W	0/1-10 V	2126482S	€ 635,00	1
		☐	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2122084S	€ 620,00	1
				4000 K	4849 lm	139 lm/W	0/1-10 V	2122082S	€ 620,00	1
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2122484S	€ 635,00	1
				4000 K	7042 lm	127 lm/W	0/1-10 V	2122482S	€ 635,00	1

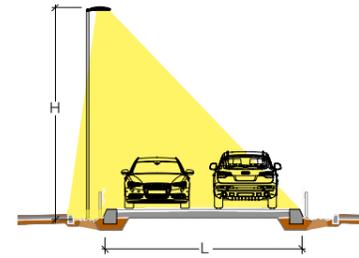


**I**= Pole spacing (m)  
**H**= Height (m)  
**L**= Road width (m)  
**Emed**= Average illuminance (Lux)  
**Emin**= Minimum illuminance (Lux)

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

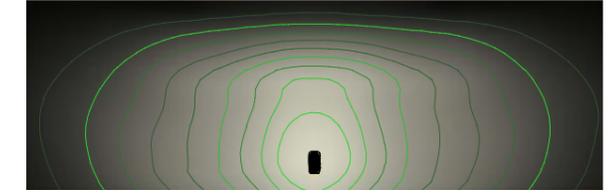


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica stradale short</b> <i>Street optic short</i>	Ø516x122x743mm	☉	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2126284S	€ 620,00	1
				4000 K	4834 lm	138 lm/W	0/1-10 V	2126282S	€ 620,00	1
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2126684S	€ 635,00	1
				4000 K	7021 lm	127 lm/W	0/1-10 V	2126682S	€ 635,00	1
		☐	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2122284S	€ 620,00	1
				4000 K	4834 lm	138 lm/W	0/1-10 V	2122282S	€ 620,00	1
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2122684S	€ 635,00	1
				4000 K	7021 lm	127 lm/W	0/1-10 V	2122682S	€ 635,00	1

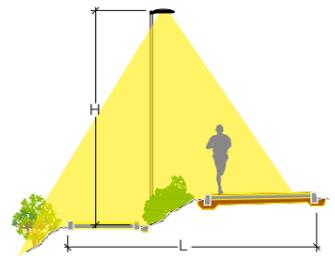


**I**= Pole spacing (m)  
**H**= Height (m)  
**L**= Road width (m)  
**Emed**= Average illuminance (Lux)  
**Emin**= Minimum illuminance (Lux)

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



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica rosimmetrica</b> <i>Round symmetrical optic</i>	Ø516x122x743mm	☉	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2126184S	€ 620,00	1
				4000 K	4453 lm	127 lm/W	0/1-10 V	2126182S	€ 620,00	1
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2126584S	€ 635,00	1
				4000 K	6468 lm	117 lm/W	0/1-10 V	2126582S	€ 635,00	1
		☐	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2122184S	€ 620,00	1
				4000 K	4453 lm	127 lm/W	0/1-10 V	2122182S	€ 620,00	1
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2122584S	€ 635,00	1
				4000 K	6468 lm	117 lm/W	0/1-10 V	2122582S	€ 635,00	1

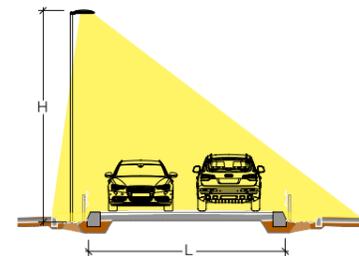


**I**= Pole spacing (m)  
**H**= Height (m)  
**L**= Road width (m)  
**Emed**= Average illuminance (Lux)  
**Emin**= Minimum illuminance (Lux)

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



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica stradale medium</b> <i>Street optic medium</i>	Ø516x122x743mm	☉	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2126384S	€ 620,00	1
				4000 K	4799 lm	137 lm/W	0/1-10 V	2126382S	€ 620,00	1
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2126784S	€ 635,00	1
				4000 K	6971 lm	126 lm/W	0/1-10 V	2126782S	€ 635,00	1
		☐	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2122384S	€ 620,00	1
				4000 K	4799 lm	137 lm/W	0/1-10 V	2122382S	€ 620,00	1
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2122784S	€ 635,00	1
				4000 K	6971 lm	126 lm/W	0/1-10 V	2122782S	€ 635,00	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	Code		
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1
Attacco a parete stradale <i>Urban wall system</i>	Optional	1060001S	€ 67,00	1

Arredo urbano stradale Urban architectural & street luminaires

# Discovery Pastorale

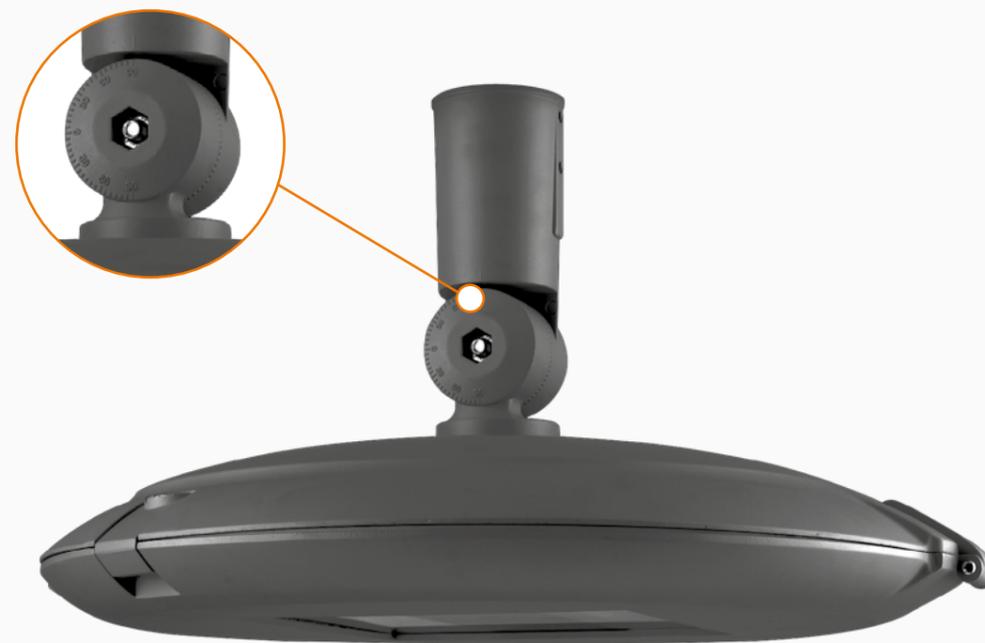
Apparecchio d'arredo urbano per palo / braccio pastorale Ø60mm. Realizzato in pressofusione di alluminio, anodizzato e verniciato a polvere con pre-trattamento specifico per esterni. Diffusore in vetro piano temperato di spessore 4mm e vano cablaggio removibile per manutenzione senza utilizzo di attrezzi. 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

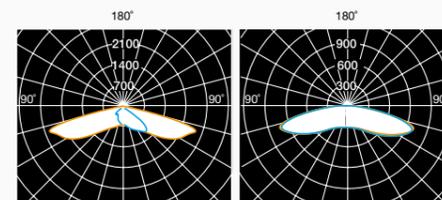
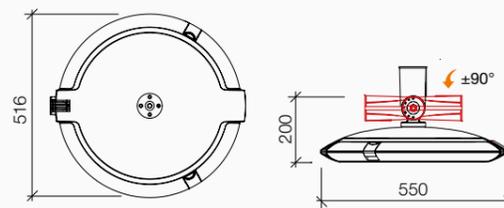


Dettagli tecnici Technical details

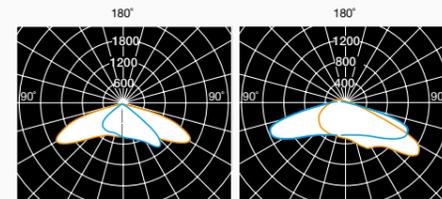


Diffuser colour

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

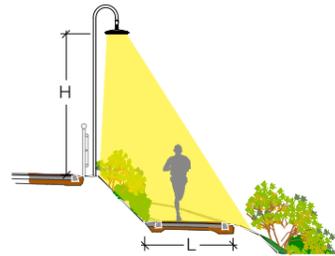
Morsettiera lineare IP68  
IP68 connector

Colori Colours



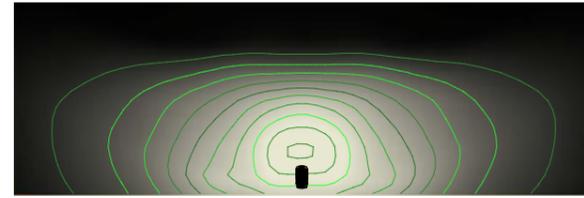
RAL 7016  
Antracite  
Anthracite

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica ciclopedonale</b> <i>Pedestrian optic</i>	Ø516x200x550mm	☉	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2127084S	€ 620,00	1
				4000 K	4849 lm	139 lm/W	0/1-10 V	2127082S	€ 620,00	1
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2127484S	€ 635,00	1
				4000 K	7042 lm	127 lm/W	0/1-10 V	2127482S	€ 635,00	1
		☐	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2123084S	€ 620,00	1
				4000 K	4849 lm	139 lm/W	0/1-10 V	2123082S	€ 620,00	1
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2123484S	€ 635,00	1
				4000 K	7042 lm	127 lm/W	0/1-10 V	2123482S	€ 635,00	1

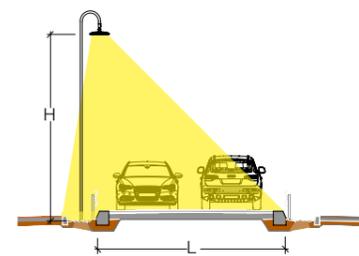


I= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

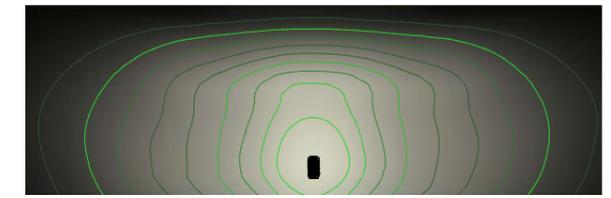


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica stradale short</b> <i>Street optic short</i>	Ø516x200x550mm	☉	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2127284S	€ 620,00	1
				4000 K	4834 lm	138 lm/W	0/1-10 V	2127282S	€ 620,00	1
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2127684S	€ 635,00	1
				4000 K	7021 lm	127 lm/W	0/1-10 V	2127682S	€ 635,00	1
		☐	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2123284S	€ 620,00	1
				4000 K	4834 lm	138 lm/W	0/1-10 V	2123282S	€ 620,00	1
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2123684S	€ 635,00	1
				4000 K	7021 lm	127 lm/W	0/1-10 V	2123682S	€ 635,00	1

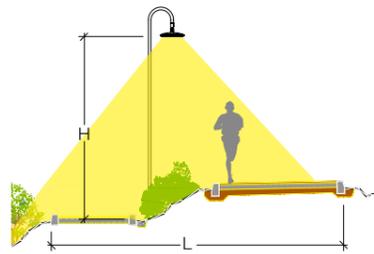


I= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

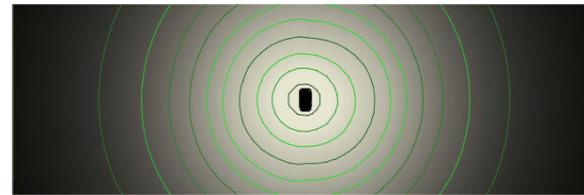


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica rosimmetrica</b> <i>Round symmetrical optic</i>	Ø516x200x550mm	☉	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2127184S	€ 620,00	1
				4000 K	4453 lm	127 lm/W	0/1-10 V	2127182S	€ 620,00	1
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2127584S	€ 635,00	1
				4000 K	6468 lm	117 lm/W	0/1-10 V	2127582S	€ 635,00	1
		☐	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2123184S	€ 620,00	1
				4000 K	4453 lm	127 lm/W	0/1-10 V	2123182S	€ 620,00	1
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2123584S	€ 635,00	1
				4000 K	6468 lm	117 lm/W	0/1-10 V	2123582S	€ 635,00	1

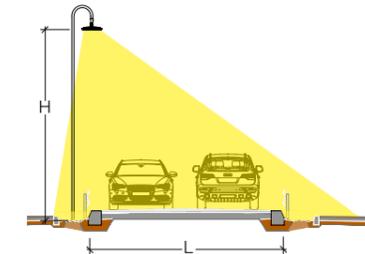


I= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver			
<b>Ottica stradale medium</b> <i>Street optic medium</i>	Ø516x200x550mm	☉	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2127384S	€ 620,00	1
				4000 K	4799 lm	137 lm/W	0/1-10 V	2127382S	€ 620,00	1
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2127784S	€ 635,00	1
				4000 K	6971 lm	126 lm/W	0/1-10 V	2127782S	€ 635,00	1
		☐	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2123384S	€ 620,00	1
				4000 K	4799 lm	137 lm/W	0/1-10 V	2123382S	€ 620,00	1
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2123784S	€ 635,00	1
				4000 K	6971 lm	126 lm/W	0/1-10 V	2123782S	€ 635,00	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	Code		
Morsettiere lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	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 rotosimmetrica**  
Round symmetrical optic

**Ottica stradale short**  
Street optic short

**Ottica stradale medium**  
Street optic medium

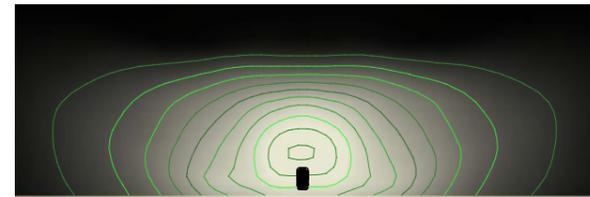
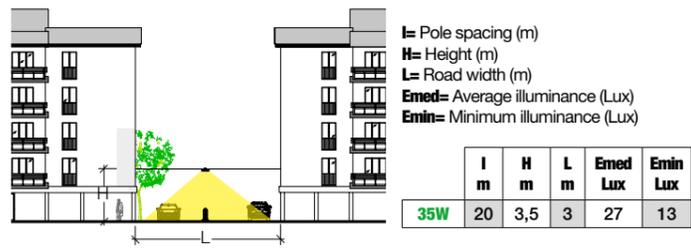
Accessori Accessories

**Morsettiera lineare IP68**  
IP68 connector

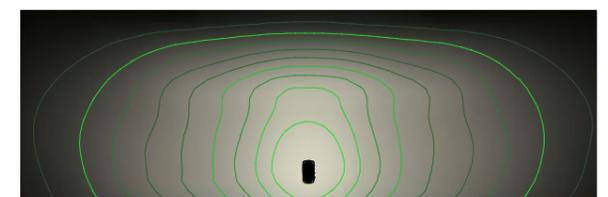
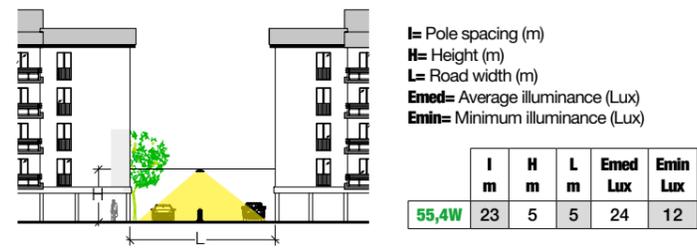
Colori Colours

 RAL 7016  
Antracite  
Anthracite

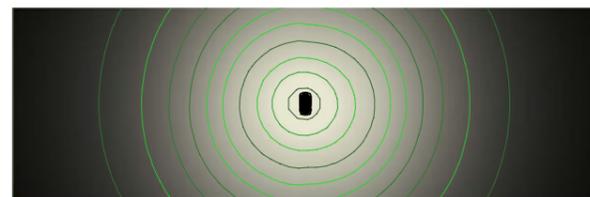
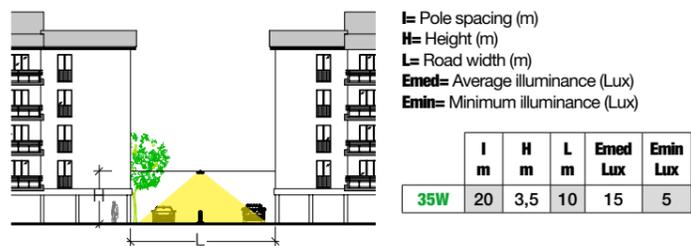
Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
Ottica ciclopedonale <i>Pedestrian optic</i>	Ø516x138x550mm	⊕	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2125084S	€ 620,00	1	
				4000 K	4849 lm	139 lm/W	0/1-10 V	2125082S	€ 620,00	1	
			55,4 W	3000 K	6550 lm	118 lm/W	0/1-10 V	2125484S	€ 635,00	1	
				4000 K	7042 lm	127 lm/W	0/1-10 V	2125482S	€ 635,00	1	
			⊖	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	2121084S	€ 620,00	1
					4000 K	4849 lm	139 lm/W	0/1-10 V	2121082S	€ 620,00	1
		55,4 W		3000 K	6550 lm	118 lm/W	0/1-10 V	2121484S	€ 635,00	1	
				4000 K	7042 lm	127 lm/W	0/1-10 V	2121482S	€ 635,00	1	
		DALI		3000 K	4493 lm	128 lm/W	0/1-10 V	212107DS	€ 680,00	1	
				4000 K	4849 lm	139 lm/W	0/1-10 V	212107FS	€ 680,00	1	
		DALI	3000 K	6550 lm	118 lm/W	0/1-10 V	212147DS	€ 695,00	1		
			4000 K	7042 lm	127 lm/W	0/1-10 V	212147FS	€ 695,00	1		



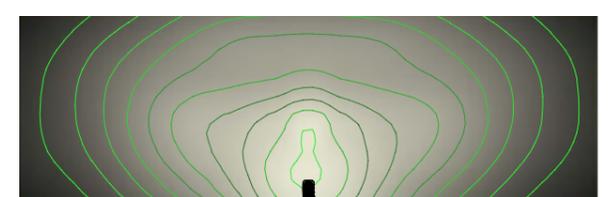
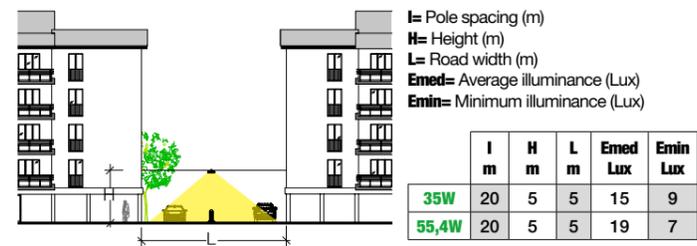
Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
Ottica stradale short <i>Street optic short</i>	Ø516x138x550mm	⊕	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2125284S	€ 620,00	1	
				4000 K	4834 lm	138 lm/W	0/1-10 V	2125282S	€ 620,00	1	
			55,4 W	3000 K	6530 lm	118 lm/W	0/1-10 V	2125684S	€ 635,00	1	
				4000 K	7021 lm	127 lm/W	0/1-10 V	2125682S	€ 635,00	1	
			⊖	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	2121284S	€ 620,00	1
					4000 K	4834 lm	138 lm/W	0/1-10 V	2121282S	€ 620,00	1
		55,4 W		3000 K	6530 lm	118 lm/W	0/1-10 V	2121684S	€ 635,00	1	
				4000 K	7021 lm	127 lm/W	0/1-10 V	2121682S	€ 635,00	1	
		DALI		3000 K	4479 lm	128 lm/W	0/1-10 V	212127DS	€ 680,00	1	
				4000 K	4834 lm	138 lm/W	0/1-10 V	212127FS	€ 680,00	1	
		DALI	3000 K	6530 lm	118 lm/W	0/1-10 V	212167DS	€ 695,00	1		
			4000 K	7021 lm	127 lm/W	0/1-10 V	212167FS	€ 695,00	1		



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
Ottica rotosimmetrica <i>Round symmetrical optic</i>	Ø516x138x550mm	⊕	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2125184S	€ 620,00	1	
				4000 K	4453 lm	127 lm/W	0/1-10 V	2125182S	€ 620,00	1	
			55,4 W	3000 K	6016 lm	109 lm/W	0/1-10 V	2125584S	€ 635,00	1	
				4000 K	6468 lm	117 lm/W	0/1-10 V	2125582S	€ 635,00	1	
			⊖	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	2121184S	€ 620,00	1
					4000 K	4453 lm	127 lm/W	0/1-10 V	2121182S	€ 620,00	1
		55,4 W		3000 K	6016 lm	109 lm/W	0/1-10 V	2121584S	€ 635,00	1	
				4000 K	6468 lm	117 lm/W	0/1-10 V	2121582S	€ 635,00	1	
		DALI		3000 K	4127 lm	118 lm/W	0/1-10 V	212117DS	€ 680,00	1	
				4000 K	4453 lm	127 lm/W	0/1-10 V	212117FS	€ 680,00	1	
		DALI	3000 K	6016 lm	109 lm/W	0/1-10 V	212157DS	€ 695,00	1		
			4000 K	6468 lm	117 lm/W	0/1-10 V	212157FS	€ 695,00	1		



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver				
Ottica stradale medium <i>Street optic medium</i>	Ø516x138x550mm	⊕	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2125384S	€ 620,00	1	
				4000 K	4799 lm	137 lm/W	0/1-10 V	2125382S	€ 620,00	1	
			55,4 W	3000 K	6483 lm	117 lm/W	0/1-10 V	2125784S	€ 635,00	1	
				4000 K	6971 lm	126 lm/W	0/1-10 V	2125782S	€ 635,00	1	
			⊖	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	2121384S	€ 620,00	1
					4000 K	4799 lm	137 lm/W	0/1-10 V	2121382S	€ 620,00	1
		55,4 W		3000 K	6483 lm	117 lm/W	0/1-10 V	2121784S	€ 635,00	1	
				4000 K	6971 lm	126 lm/W	0/1-10 V	2121782S	€ 635,00	1	
		DALI		3000 K	4447 lm	127 lm/W	0/1-10 V	212137DS	€ 680,00	1	
				4000 K	4799 lm	137 lm/W	0/1-10 V	212137FS	€ 680,00	1	
		DALI	3000 K	6483 lm	117 lm/W	0/1-10 V	212177DS	€ 695,00	1		
			4000 K	6971 lm	126 lm/W	0/1-10 V	212177FS	€ 695,00	1		



Accessori Accessories

Description	Type	Code		
Morsettiere lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1



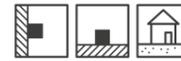
Arredo urbano stradale Urban architectural & street luminaires

# Indus

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 di spessore 4mm e lente in PMMA trasparente inalterabile ai raggi UV. Vano cablaggio removibile per una manutenzione ordinaria e straordinaria agevolata senza l'utilizzo di attrezzi. Driver con scaricatore di sovratensione -common mode 10kv, differential mode 6kv. Completo di sezionatore e 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. Wiring compartment tool-free removable for an easy maintenance. 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



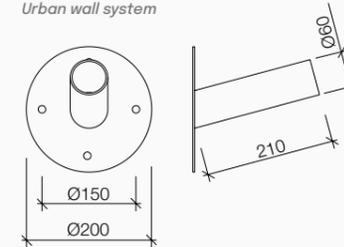
European Norms  
Electrical Certification

Diffuser colour

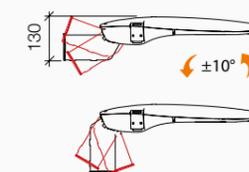
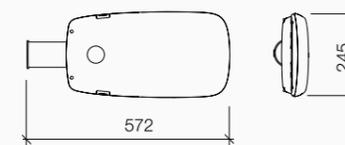
Trasparente  
Transparent



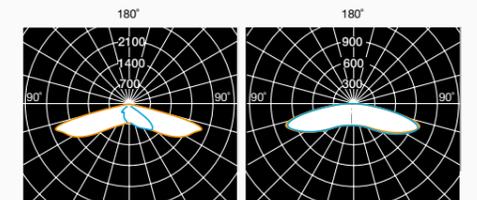
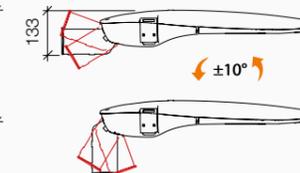
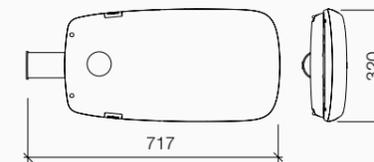
Attacco a parete stradale  
Urban wall system



Indus 35/55 W

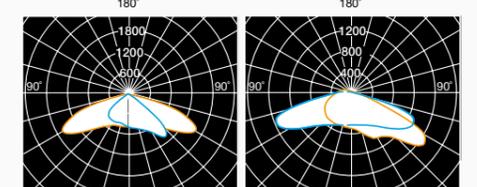


Indus 90 W



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

Attacco a parete stradale  
Urban wall system

Colori Colours



RAL 7016  
Antracite  
Anthracite

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver													
<b>Ottica ciclopedonale</b> <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 m</th> <th>H m</th> <th>L m</th> <th>Emed Lux</th> <th>Emin 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 m	H m	L m	Emed Lux	Emin Lux	35W	20	3,5	27	13	⊕	572x245x130mm	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	1892184S	€ 370,00	1
	I m	H m	L m	Emed Lux	Emin Lux															
	35W	20	3,5	27	13															
	DALI	1892174S	€ 430,00	1																
	4000 K	4849 lm	139 lm/W	0/1-10 V	1892182S	€ 370,00	1													
				DALI	1892172S	€ 430,00	1													
	53,8 W	3000 K	6550 lm	122 lm/W	0/1-10 V	1892284S	€ 396,00	1												
					DALI	1892274S	€ 456,00	1												
	4000 K	7042 lm	128 lm/W	0/1-10 V	1892282S	€ 396,00	1													
				DALI	1892272S	€ 456,00	1													
	717x320x133mm	89,6 W	3000 K	12003 lm	134 lm/W	0/1-10 V	1892384S	€ 494,00	1											
						DALI	1892374S	€ 554,00	1											
		4000 K	15719 lm	175 lm/W	0/1-10 V	1892382S	€ 494,00	1												
					DALI	1892372S	€ 554,00	1												
		⊖	572x245x130mm	35 W	3000 K	4493 lm	128 lm/W	0/1-10 V	1892484S	€ 370,00	1									
								DALI	1892474S	€ 430,00	1									
	4000 K			4849 lm	139 lm/W	0/1-10 V	1892482S	€ 370,00	1											
						DALI	1892472S	€ 430,00	1											
	53,8 W			3000 K	6550 lm	122 lm/W	0/1-10 V	1892584S	€ 396,00	1										
							DALI	1892574S	€ 456,00	1										
	4000 K	7042 lm	128 lm/W	0/1-10 V	1892582S	€ 396,00	1													
				DALI	1892572S	€ 456,00	1													
	89,6 W	3000 K	12003 lm	134 lm/W	0/1-10 V	1892684S	€ 494,00	1												
					DALI	1892674S	€ 554,00	1												
4000 K	15719 lm	175 lm/W	0/1-10 V	1892682S	€ 494,00	1														
			DALI	1892672S	€ 554,00	1														

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver																		
<b>Ottica stradale short</b> <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 m</th> <th>H m</th> <th>L m</th> <th>Emed Lux</th> <th>Emin 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 m	H m	L m	Emed Lux	Emin 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	€ 370,00	1
	I m	H m	L m	Emed Lux	Emin Lux																				
	53,8W	23	5	24	12																				
	89,2W	30	8	22	15																				
	DALI	1894174S	€ 430,00	1																					
	4000 K	4834 lm	138 lm/W	0/1-10 V	1894182S	€ 370,00	1																		
				DALI	1894172S	€ 430,00	1																		
	53,8 W	3000 K	6530 lm	121 lm/W	0/1-10 V	1894284S	€ 396,00	1																	
					DALI	1894274S	€ 456,00	1																	
	4000 K	7021 lm	128 lm/W	0/1-10 V	1894282S	€ 396,00	1																		
				DALI	1894272S	€ 456,00	1																		
	717x320x133mm	89,6 W	3000 K	11966 lm	134 lm/W	0/1-10 V	1894384S	€ 494,00	1																
						DALI	1894374S	€ 554,00	1																
		4000 K	15670 lm	175 lm/W	0/1-10 V	1894382S	€ 494,00	1																	
					DALI	1894372S	€ 554,00	1																	
		⊖	572x245x130mm	35 W	3000 K	4479 lm	128 lm/W	0/1-10 V	1894484S	€ 370,00	1														
								DALI	1894474S	€ 430,00	1														
	4000 K			4834 lm	138 lm/W	0/1-10 V	1894482S	€ 370,00	1																
						DALI	1894472S	€ 430,00	1																
	53,8 W			3000 K	6530 lm	121 lm/W	0/1-10 V	1894584S	€ 396,00	1															
							DALI	1894574S	€ 456,00	1															
	4000 K	7021 lm	128 lm/W	0/1-10 V	1894582S	€ 396,00	1																		
				DALI	1894572S	€ 456,00	1																		
	89,6 W	3000 K	11966 lm	134 lm/W	0/1-10 V	1894684S	€ 494,00	1																	
DALI					1894674S	€ 554,00	1																		
4000 K	15670 lm	175 lm/W	0/1-10 V	1894682S	€ 494,00	1																			
			DALI	1894672S	€ 554,00	1																			

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver													
<b>Ottica rosimmetrica</b> <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 m</th> <th>H m</th> <th>L m</th> <th>Emed Lux</th> <th>Emin Lux</th> </tr> </thead> <tbody> <tr> <td>35W</td> <td>20</td> <td>3,5</td> <td>10</td> <td>5</td> </tr> </tbody> </table>	I m	H m	L m	Emed Lux	Emin Lux	35W	20	3,5	10	5	⊕	572x245x130mm	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	1893184S	€ 370,00	1
	I m	H m	L m	Emed Lux	Emin Lux															
	35W	20	3,5	10	5															
	DALI	1893174S	€ 430,00	1																
	4000 K	4453 lm	127 lm/W	0/1-10 V	1893182S	€ 370,00	1													
				DALI	1893172S	€ 430,00	1													
	53,8 W	3000 K	6016 lm	112 lm/W	0/1-10 V	1893284S	€ 396,00	1												
					DALI	1893274S	€ 456,00	1												
	4000 K	6468 lm	117 lm/W	0/1-10 V	1893282S	€ 396,00	1													
				DALI	1893272S	€ 456,00	1													
	717x320x133mm	89,6 W	3000 K	11024 lm	123 lm/W	0/1-10 V	1893384S	€ 494,00	1											
						DALI	1893374S	€ 554,00	1											
		4000 K	14437 lm	161 lm/W	0/1-10 V	1893382S	€ 494,00	1												
					DALI	1893372S	€ 554,00	1												
		⊖	572x245x130mm	35 W	3000 K	4127 lm	118 lm/W	0/1-10 V	1893484S	€ 370,00	1									
								DALI	1893474S	€ 430,00	1									
	4000 K			4453 lm	127 lm/W	0/1-10 V	1893482S	€ 370,00	1											
						DALI	1893472S	€ 430,00	1											
	53,8 W			3000 K	6016 lm	112 lm/W	0/1-10 V	1893584S	€ 396,00	1										
							DALI	1893574S	€ 456,00	1										
	4000 K	6468 lm	117 lm/W	0/1-10 V	1893582S	€ 396,00	1													
				DALI	1893572S	€ 456,00	1													
	89,6 W	3000 K	11024 lm	123 lm/W	0/1-10 V	1893684S	€ 494,00	1												
					DALI	1893674S	€ 554,00	1												
4000 K	14437 lm	161 lm/W	0/1-10 V	1893682S	€ 494,00	1														
			DALI	1893672S	€ 554,00	1														

Versions	Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver																		
<b>Ottica stradale medium</b> <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 m</th> <th>H m</th> <th>L m</th> <th>Emed Lux</th> <th>Emin 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 m	H m	L m	Emed Lux	Emin 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	€ 370,00	1
	I m	H m	L m	Emed Lux	Emin Lux																				
	36W	20	5	15	9																				
	82,7W	30	8	17	11																				
	DALI	1895174S	€ 430,00	1																					
	4000 K	4799 lm	137 lm/W	0/1-10 V	1895182S	€ 370,00	1																		
				DALI	1895172S	€ 430,00	1																		
	53,8 W	3000 K	6483 lm	120 lm/W	0/1-10 V	1895284S	€ 396,00	1																	
					DALI	1895274S	€ 456,00	1																	
	4000 K	6971 lm	127 lm/W	0/1-10 V	1895282S	€ 396,00	1																		
				DALI	1895272S	€ 456,00	1																		
	717x320x133mm	89,6 W	3000 K	11881 lm	133 lm/W	0/1-10 V	1895384S	€ 494,00	1																
						DALI	1895374S	€ 554,00	1																
		4000 K	15560 lm	174 lm/W	0/1-10 V	1895382S	€ 494,00	1																	
					DALI	1895372S	€ 554,00	1																	
		⊖	572x245x130mm	35 W	3000 K	4447 lm	127 lm/W	0/1-10 V	1895484S	€ 370,00	1														
								DALI	1895474S	€ 430,00	1														
	4000 K			4799 lm	137 lm/W	0/1-10 V	1895482S	€ 370,00	1																
						DALI	1895472S	€ 430,00	1																
	53,8 W			3000 K	6483 lm	120 lm/W	0/1-10 V	1895584S	€ 396,00	1															
							DALI	1895574S	€ 456,00	1															
	4000 K	6971 lm	127 lm/W	0/1-10 V	1895582S	€ 396,00	1																		
				DALI	1895572S	€ 456,00	1																		
	89,6 W	3000 K	11881 lm	133 lm/W	0/1-10 V	1895684S	€ 494,00	1																	
DALI					1895674S	€ 554,00	1																		
4000 K	15560 lm	174 lm/W	0/1-10 V	1895682S	€ 494,00	1																			
			DALI	1895672S	€ 554,00	1																			

Accessori Accessories

Description	Type	Code		
Attacco a parete stradale - Antracite <i>Urban wall system - Anthracite</i>	Optional	1060001S	€ 67,00	1

Accessori Accessories

Description	Type	Code		
Morsettiere lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	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

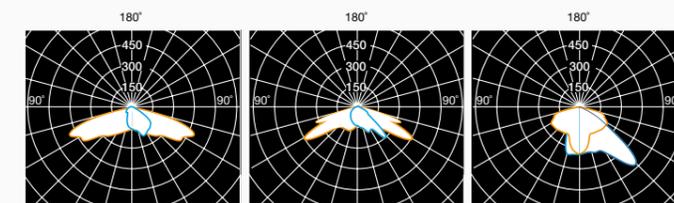
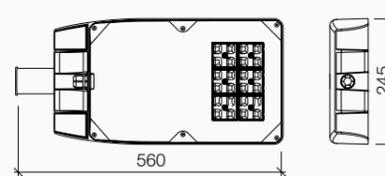
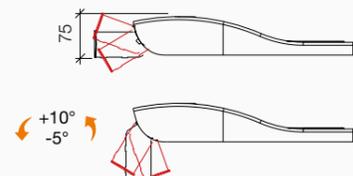
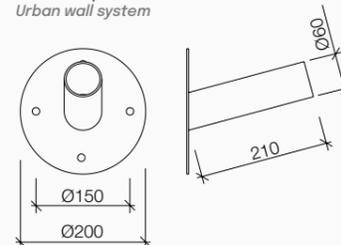


Diffuser colour

Trasparente  
Transparent



Attacco a parete stradale  
Urban wall system



Pedestrian optics

Street optics short

Street optics medium

## Versioni Versions

**Ottica ciclopedonale**  
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					
⊕	560x245x75mm	36 W	3000 K	3585 lm	100 lm/W	---	1830484M	€ 309,00	1		
						DALI	183047DM	€ 369,00	1		
			4000 K	3806 lm	106 lm/W	---	1830482M	€ 309,00	1		
						DALI	183047FM	€ 369,00	1		
			3000 K	6867 lm	125 lm/W	---	1830584M	€ 346,00	1		
						DALI	183057DM	€ 406,00	1		
		54,9 W	4000 K	7167 lm	131 lm/W	---	1830582M	€ 346,00	1		
						DALI	183057FM	€ 406,00	1		
			3000 K	9395 lm	120 lm/W	---	1830684M	€ 365,00	1		
						DALI	183067DM	€ 425,00	1		
			4000 K	9790 lm	125 lm/W	---	1830682M	€ 365,00	1		
						DALI	183067FM	€ 425,00	1		
		78,2 W	3000 K	12154 lm	112 lm/W	---	1830884M	€ 365,00	1		
						DALI	183087DM	€ 425,00	1		
			4000 K	12761 lm	118 lm/W	---	1830882M	€ 365,00	1		
						DALI	183087FM	€ 425,00	1		
			3000 K	12154 lm	112 lm/W	---	1830184M	€ 309,00	1		
						DALI	183017DM	€ 369,00	1		
⊖	560x245x75mm	36 W	4000 K	3806 lm	106 lm/W	---	1830182M	€ 309,00	1		
						DALI	183017FM	€ 369,00	1		
			3000 K	6867 lm	125 lm/W	---	1830284M	€ 346,00	1		
						DALI	183027DM	€ 406,00	1		
			4000 K	7167 lm	131 lm/W	---	1830282M	€ 346,00	1		
						DALI	183027FM	€ 406,00	1		
		54,9 W	3000 K	9395 lm	120 lm/W	---	1830384M	€ 365,00	1		
						DALI	183037DM	€ 425,00	1		
			4000 K	9790 lm	125 lm/W	---	1830382M	€ 365,00	1		
						DALI	183037FM	€ 425,00	1		
			3000 K	12154 lm	112 lm/W	---	1830784M	€ 365,00	1		
						DALI	183077DM	€ 425,00	1		
		78,2 W	4000 K	12761 lm	118 lm/W	---	1830782M	€ 365,00	1		
						DALI	183077FM	€ 425,00	1		
			3000 K	3629 lm	101 lm/W	---	1831484M	€ 309,00	1		
						DALI	183147DM	€ 369,00	1		
			4000 K	3852 lm	107 lm/W	---	1831482M	€ 309,00	1		
						DALI	183147FM	€ 369,00	1		
⊕	560x245x75mm	36 W	3000 K	6950 lm	127 lm/W	---	1831584M	€ 346,00	1		
						DALI	183157DM	€ 406,00	1		
			4000 K	7254 lm	132 lm/W	---	1831582M	€ 346,00	1		
						DALI	183157FM	€ 406,00	1		
			3000 K	9509 lm	122 lm/W	---	1831684M	€ 365,00	1		
						DALI	183167DM	€ 425,00	1		
		54,9 W	4000 K	9909 lm	127 lm/W	---	1831682M	€ 365,00	1		
						DALI	183167FM	€ 425,00	1		
			3000 K	12301 lm	113 lm/W	---	1831884M	€ 365,00	1		
						DALI	183187DM	€ 425,00	1		
			4000 K	12916 lm	119 lm/W	---	1831882M	€ 365,00	1		
						DALI	183187FM	€ 425,00	1		
		⊖	560x245x75mm	36 W	3000 K	3629 lm	101 lm/W	---	1831184M	€ 309,00	1
								DALI	183117DM	€ 369,00	1
					4000 K	3852 lm	107 lm/W	---	1831182M	€ 309,00	1
								DALI	183117FM	€ 369,00	1
					3000 K	6950 lm	127 lm/W	---	1831284M	€ 346,00	1
								DALI	183127DM	€ 406,00	1
54,9 W	4000 K			7254 lm	132 lm/W	---	1831282M	€ 346,00	1		
						DALI	183127FM	€ 406,00	1		
	3000 K			9509 lm	122 lm/W	---	1831384M	€ 365,00	1		
						DALI	183137DM	€ 425,00	1		
	4000 K			9909 lm	127 lm/W	---	1831382M	€ 365,00	1		
						DALI	183137FM	€ 425,00	1		
78,2 W	3000 K			12301 lm	113 lm/W	---	1831784M	€ 365,00	1		
						DALI	183177DM	€ 425,00	1		
	4000 K			12916 lm	119 lm/W	---	1831782M	€ 365,00	1		
						DALI	183177FM	€ 425,00	1		

**Optica ciclopedonale**  
Pedestrian optic

**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	
<b>36W</b>	20	3,5	3	27	13

Class	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver			
⊕	560x245x75mm	36 W	3000 K	3794 lm	105 lm/W	---	1832484M	€ 309,00	1
						DALI	183247DM	€ 369,00	1
			4000 K	4028 lm	112 lm/W	---	1832482M	€ 309,00	1
						DALI	183247FM	€ 369,00	1
			3000 K	7267 lm	132 lm/W	---	1832584M	€ 346,00	1
						DALI	183257DM	€ 406,00	1
		54,9 W	4000 K	7585 lm	138 lm/W	---	1832582M	€ 346,00	1
						DALI	183257FM	€ 406,00	1
			3000 K	9943 lm	127 lm/W	---	1832684M	€ 365,00	1
						DALI	183267DM	€ 425,00	1
			4000 K	10361 lm	132 lm/W	---	1832682M	€ 365,00	1
						DALI	183267FM	€ 425,00	1
		78,2 W	3000 K	12862 lm	119 lm/W	---	1832884M	€ 365,00	1
						DALI	183287DM	€ 425,00	1
			4000 K	13506 lm	125 lm/W	---	1832882M	€ 365,00	1
						DALI	183287FM	€ 425,00	1
			3000 K	3794 lm	105 lm/W	---	1832184M	€ 309,00	1
						DALI	183217DM	€ 369,00	1
⊖	560x245x75mm	36 W	4000 K	4028 lm	112 lm/W	---	1832182M	€ 309,00	1
						DALI	183217FM	€ 369,00	1
			3000 K	7267 lm	132 lm/W	---	1832284M	€ 346,00	1
						DALI	183227DM	€ 406,00	1
			4000 K	7585 lm	138 lm/W	---	1832282M	€ 346,00	1
						DALI	183227FM	€ 406,00	1
		54,9 W	3000 K	9943 lm	127 lm/W	---	1832384M	€ 365,00	1
						DALI	183237DM	€ 425,00	1
			4000 K	10361 lm	132 lm/W	---	1832382M	€ 365,00	1
						DALI	183237FM	€ 425,00	1
			3000 K	12862 lm	119 lm/W	---	1832784M	€ 365,00	1
						DALI	183277DM	€ 425,00	1
		78,2 W	4000 K	13506 lm	125 lm/W	---	1832782M	€ 365,00	1
						DALI	183277FM	€ 425,00	1

**Optica 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 m	H m	L m	Emed Lux	Emin Lux	
<b>36W</b>	20	5	5	15	9
<b>82,7W</b>	30	8	10	17	11

**Accessori Accessories**

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1
Attacco a parete stradale Urban wall system	Optional	1060001M	€ 67,00	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

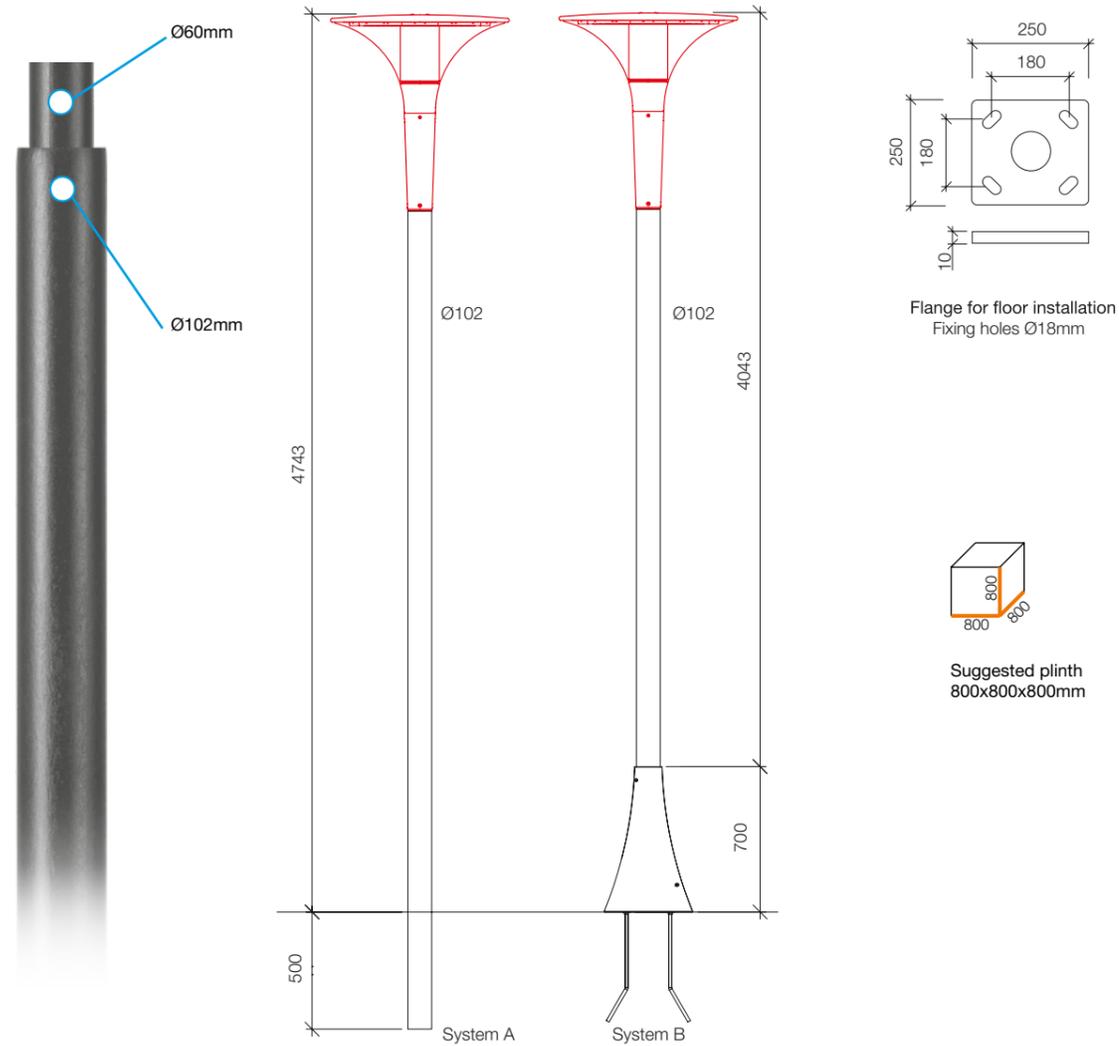
Kit controflangia e tirafondi per Stud System B  
Counter flange and anchor bolts kit for Stud System B

Colori Colours

 RAL 7016  
Antracite  
Anthracite

Versions	Dimensions	Installation	Power	Kelvin	Output	Efficiency			
Stud	Ø735x800mm		59,2 W	3000 K	5239 lm	88 lm/W	1876284M	€ 950,00	1
				4000 K	5549 lm	94 lm/W	1876282M	€ 950,00	1
Stud System A 4000mm fuori terra Ground height	Ø102x4500mm	Palo interrato Buried pole					3038100S	€ 1.200,00	1
Stud System B 4000mm fuori terra Ground height	Ø102x4000mm	Palo flangiato Flanged pole					3039100S	€ 1.400,00	1

Stud System



Accessori Accessories

Description	Type	Code		
Kit di protezione alle sovratensioni Surge protection kit	Optional	CS160036	€ 30,00	1
Kit controflangia e tirafondi per Stud System B Counter flange and anchor bolts kit for Stud System B	Compulsory	40000003	€ 45,00	1



Arredo urbano stradale Urban architectural & street luminaires

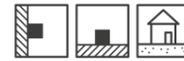
# Oracolo

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.

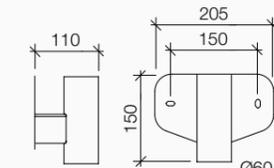
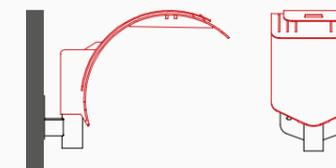
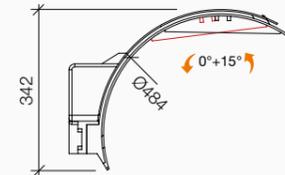
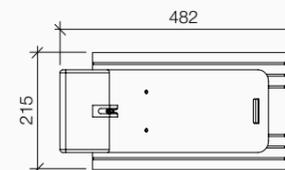
Urban architectural luminaire suitable for pole tops Ø60mm. Made in die-cast aluminium, anodized and powder-coated with pre-treatment specific for outdoor. Transparent PMMA lens UV resistant, and LED compartment adjustable 0+15° to optimize the direction of the luminous flux. Wiring compartment removable 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

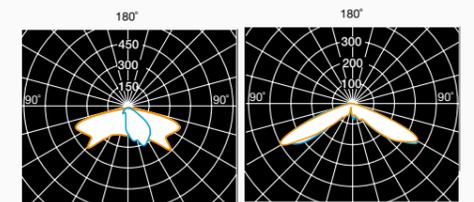
## Installazione Installation



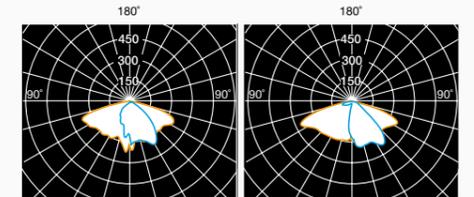
## Dettagli tecnici Technical details



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

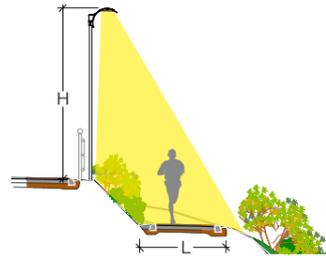
**Oracolo fissaggio a parete**  
Oracolo Wall System

## Colori Colours

 RAL 7016  
Antracite  
Anthracite

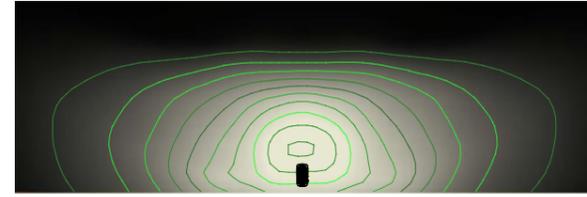
 Cor-ten  
Rust

Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver						
<b>Ottica ciclopedonale</b> <i>Pedestrian optic</i>	482x215x342mm	☉	56,6 W	3000 K	6411 lm	113 lm/W	0/1-10 V	1060684S	1060684J	€ 425,00	1		
							DALI	106067DS	106067DJ	€ 485,00	1		
				4000 K	6684 lm	118 lm/W	0/1-10 V	1060682S	1060682J	€ 425,00	1		
							DALI	106067FS	106067FJ	€ 485,00	1		
				☐	56,6 W	3000 K	6411 lm	106 lm/W	0/1-10 V	1060184S	1060184J	€ 425,00	1
									DALI	106017DS	106017DJ	€ 485,00	1
		4000 K	6684 lm	111 lm/W	0/1-10 V	1060182S	1060182J	€ 425,00	1				
					DALI	106017FS	106017FJ	€ 485,00	1				

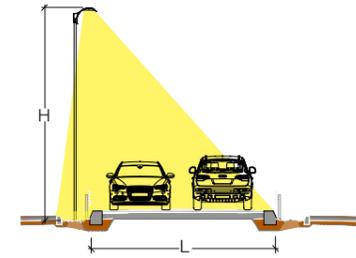


I= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

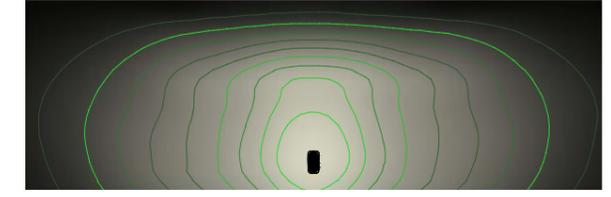


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver						
<b>Ottica stradale short</b> <i>Street optic short</i>	482x215x342mm	☉	56,6 W	3000 K	6216 lm	110 lm/W	0/1-10 V	1060884S	1060884J	€ 425,00	1		
							DALI	106087DS	106087DJ	€ 485,00	1		
				4000 K	6482 lm	114 lm/W	0/1-10 V	1060882S	1060882J	€ 425,00	1		
							DALI	106087FS	106087FJ	€ 485,00	1		
				☐	56,6 W	3000 K	6216 lm	103 lm/W	0/1-10 V	1060384S	1060384J	€ 425,00	1
									DALI	106037DS	106037DJ	€ 485,00	1
		4000 K	6482 lm	107 lm/W	0/1-10 V	1060382S	1060382J	€ 425,00	1				
					DALI	106037FS	106037FJ	€ 485,00	1				

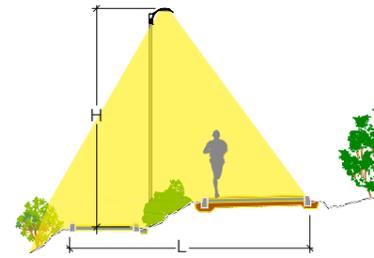


I= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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

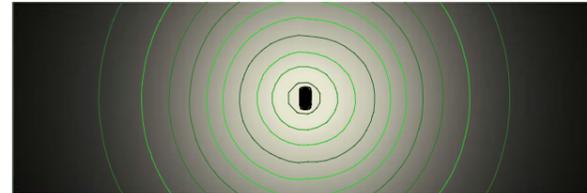


Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver						
<b>Ottica rosimmetrica</b> <i>Round symmetrical optic</i>	482x215x342mm	☉	56,6 W	3000 K	5708 lm	101 lm/W	0/1-10 V	1060784S	1060784J	€ 425,00	1		
							DALI	106077DS	106077DJ	€ 485,00	1		
				4000 K	5952 lm	105 lm/W	0/1-10 V	1060782S	1060782J	€ 425,00	1		
							DALI	106077FS	106077FJ	€ 485,00	1		
				☐	56,6 W	3000 K	5708 lm	95 lm/W	0/1-10 V	1060284S	1060284J	€ 425,00	1
									DALI	106027DS	106027DJ	€ 485,00	1
		4000 K	5952 lm	99 lm/W	0/1-10 V	1060282S	1060282J	€ 425,00	1				
					DALI	106027FS	106027FJ	€ 485,00	1				

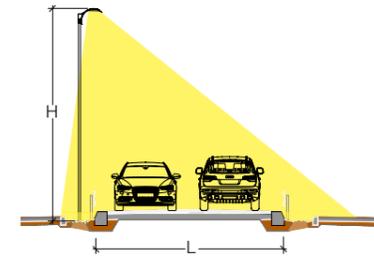


I= Pole spacing (m)  
H= Height (m)  
L= Road width (m)  
Emed= Average illuminance (Lux)  
Emin= Minimum illuminance (Lux)

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



Versions	Dimensions	Class	Power	Kelvin	Output	Efficiency	Dimmable driver						
<b>Ottica stradale medium</b> <i>Street optic medium</i>	482x215x342mm	☉	56,6 W	3000 K	6343 lm	112 lm/W	0/1-10 V	1060984S	1060984J	€ 425,00	1		
							DALI	106097DS	106097DJ	€ 485,00	1		
				4000 K	6614 lm	117 lm/W	0/1-10 V	1060982S	1060982J	€ 425,00	1		
							DALI	106097FS	106097FJ	€ 485,00	1		
				☐	56,6 W	3000 K	6343 lm	105 lm/W	0/1-10 V	1060484S	1060484J	€ 425,00	1
									DALI	106047DS	106047DJ	€ 485,00	1
		4000 K	6614 lm	110 lm/W	0/1-10 V	1060482S	1060482J	€ 425,00	1				
					DALI	106047FS	106047FJ	€ 485,00	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	
58,8W	30	8	8	15	8



#### Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1
Oracolo fissaggio a parete <i>Oracolo Wall System</i>	Optional	1060000S Antracite <i>Anthracite</i>	€ 65,00	1
		1060000J Corten <i>Rust</i>	€ 65,00	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*

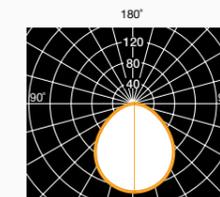
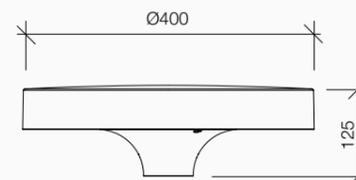


Dettagli tecnici *Technical details*



Diffuser colour

Traslucido  
Translucent



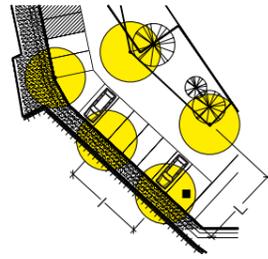
Accessori *Accessories*

Morsettiera lineare IP68  
IP68 connector

Colori *Colours*



Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver				
Ø400X125mm	33,6 W	3000 K	2007 lm	60 lm/W	0/1-10 V	1068184S	1068184J	€ 447,00	1
					DALI	106817DS	106817DJ	€ 507,00	1
		4000 K	2064 lm	62 lm/W	0/1-10 V	1068182S	1068182J	€ 447,00	1
					DALI	106817FS	106817FJ	€ 507,00	1
Ø400X125mm	57,2 W	3000 K	2960 lm	52 lm/W	0/1-10 V	1068284S	1068284J	€ 467,00	1
					DALI	106827DS	106827DJ	€ 527,00	1
		4000 K	3045 lm	53 lm/W	0/1-10 V	1068282S	1068282J	€ 467,00	1
					DALI	106827FS	106827FJ	€ 527,00	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
33,6W	10	3,6	5	23	8
57,2W	15	4,5	5	18	5

#### Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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.*

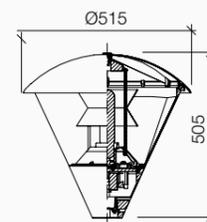
Installazione *Installation*



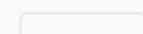
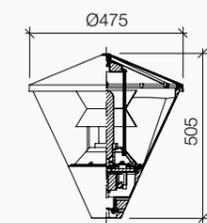
Dettagli tecnici *Technical details*



Barcelona



Barrio



Trasparente  
*Transparent*

*Diffuser colour*

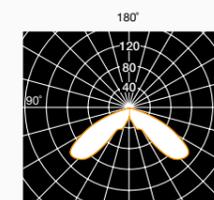


Opale  
*Opal*

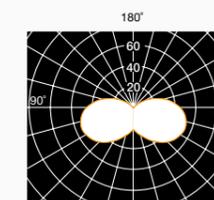


Lamp not included  
Max lamp dimension allowed:  
Ø80xL210mm

Lamp not included  
Max lamp dimension allowed:  
Ø90xL245mm



Barcelona/Barrio



Barcelona/Barrio Opal

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			
	Barcellona	Ø515x505mm	max 30 W - E27	1605101N	€ 270,00	1
	Barcellona opal	Ø515x505mm	max 30 W - E27	1600101N	€ 240,00	1
	Barrio	Ø475x505mm	max 30 W - E27	1615101N	€ 270,00	1
	Barrio opal	Ø475x505mm	max 30 W - E27	1610101N	€ 240,00	1



Arredo urbano stradale Urban architectural & street luminaires

# Barcellona & 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 anodizzata 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



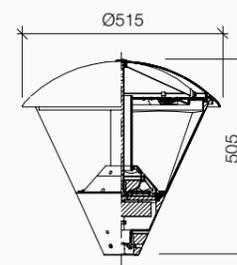
Dettagli tecnici Technical details



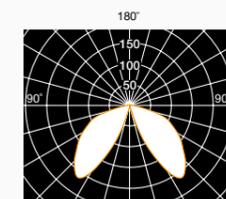
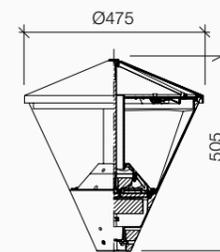
Diffuser colour

Trasparente  
Transparent

Barcellona Plus



Barrio Plus



Versioni Versions

Barcellona Plus

Barrio Plus

Accessori Accessories

Morsettiera lineare IP68  
IP68 connector

Colori Colours

 RAL 9005  
Nero  
Black

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver					
	Barcellona Plus	Ø515x505mm	28 W	3000 K	3578 lm	128 lm/W	0/1-10 V	160P184N	€ 340,00	1	
							DALI	160P17DN	€ 380,00	1	
				4000 K	3677 lm	131 lm/W	0/1-10 V	160P182N	€ 340,00	1	
							DALI	160P17FN	€ 380,00	1	
				52 W	3000 K	6149 lm	118 lm/W	0/1-10 V	160P384N	€ 360,00	1
								DALI	160P37DN	€ 400,00	1
			4000 K	6324 lm	122 lm/W	0/1-10 V	160P382N	€ 360,00	1		
						DALI	160P37FN	€ 400,00	1		
			70 W	3000 K	7304 lm	104 lm/W	0/1-10 V	160P584N	€ 370,00	1	
							DALI	160P57DN	€ 410,00	1	
				4000 K	7513 lm	107 lm/W	0/1-10 V	160P582N	€ 370,00	1	
							DALI	160P57FN	€ 410,00	1	
28 W	3000 K	3578 lm		128 lm/W	0/1-10 V	161P184N	€ 340,00	1			
					DALI	161P17DN	€ 380,00	1			
	4000 K	3677 lm	131 lm/W	0/1-10 V	161P182N	€ 340,00	1				
				DALI	161P17FN	€ 380,00	1				
	52 W	3000 K	6149 lm	118 lm/W	0/1-10 V	161P384N	€ 360,00	1			
					DALI	161P37DN	€ 400,00	1			
4000 K	6324 lm	122 lm/W	0/1-10 V	161P382N	€ 360,00	1					
			DALI	161P37FN	€ 400,00	1					
70 W	3000 K	7304 lm	104 lm/W	0/1-10 V	161P584N	€ 370,00	1				
				DALI	161P57DN	€ 410,00	1				
	4000 K	7513 lm	107 lm/W	0/1-10 V	161P582N	€ 370,00	1				
				DALI	161P57FN	€ 410,00	1				

Accessori Accessories	Description	Type	Code		
	Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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

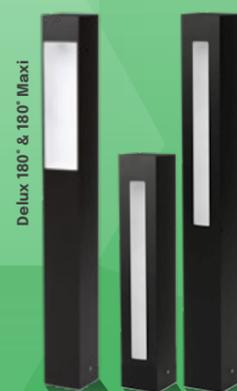
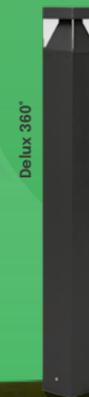
New Stelo TP & Bollard

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 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 3x0,75mm<sup>2</sup>. 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 3x0,75mm<sup>2</sup>. Accessory for light beam 180° to be ordered separately.

Designed by  
M. Frau & D. Bartolini

Installazione Installation

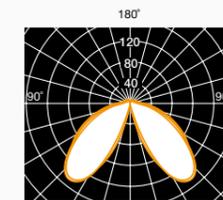
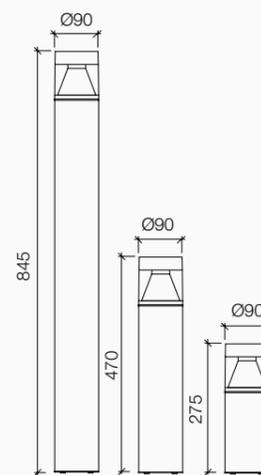


Dettagli tecnici Technical details



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					
H 275mm	Ø90x275mm	10 W	3000 K	669 lm	1028284S	1028284J	1028284M	€ 191,00	1
			4000 K	663 lm	1028282S	1028282J	1028282M	€ 191,00	1
H 470mm	Ø90x470mm	10 W	3000 K	669 lm	1028084S	1028084J	1028084M	€ 195,00	1
			4000 K	663 lm	1028082S	1028082J	1028082M	€ 195,00	1
H 845mm	Ø90x845mm	10 W	3000 K	669 lm	1028184S	1028184J	1028184M	€ 227,00	1
			4000 K	663 lm	1028182S	1028182J	1028182M	€ 227,00	1

#### Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1
Parzializzatore di luce a 180° Accessory for light beam 180°	Optional	1028000S Antracite Anthracite	€ 14,00	1
		1028000J Corten Rust	€ 14,00	1
		1028000M Grigio Grey	€ 14,00	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 a tensione di rete. Completo di pressacavo metallico M12 e cavo H05RN-F 2x0,75mm<sup>2</sup>.

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 mains powered Led's circuit. Supplied with M12 metallic cable gland and cable H05RN-F 2x0,75mm<sup>2</sup>.

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

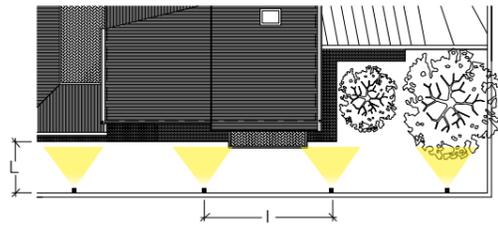


Cor-ten  
Rust



RAL 9006  
Grigio  
Grey

Versions	Dimensions	Power	Kelvin	Output					
H 475mm	85x85x475mm	8,4 W	3000 K	572 lm	1024084S	1024084J	1024084M	€ 255,00	1
			4000 K	589 lm	1024082S	1024082J	1024082M	€ 255,00	1
H 752mm	85x85x752mm	8,4 W	3000 K	572 lm	1024184S	1024184J	1024184M	€ 278,00	1
			4000 K	589 lm	1024182S	1024182J	1024182M	€ 278,00	1

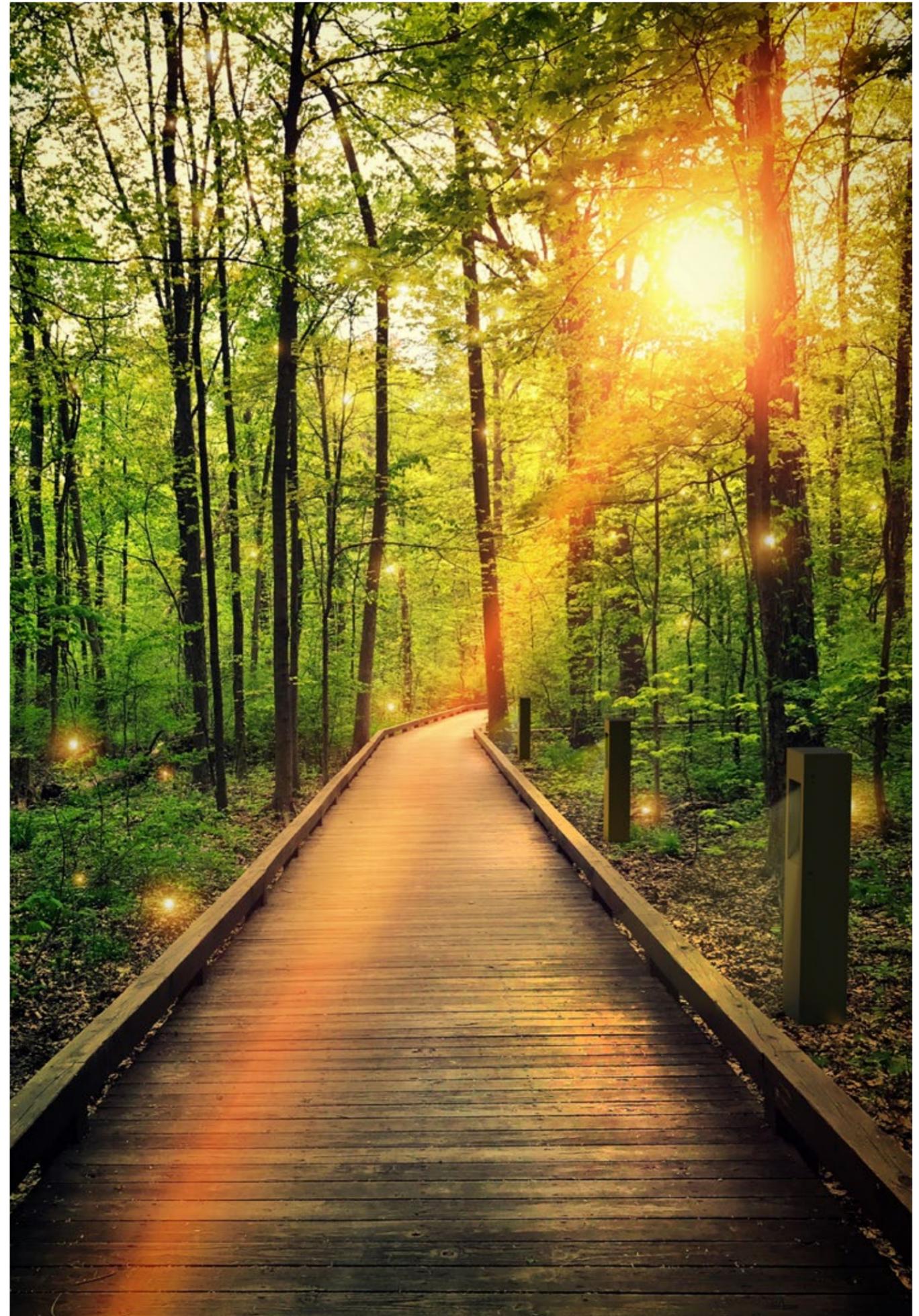


**L** = Width (m)  
**I** = Pole spacing (m)  
**Emed** = Average illuminance (Lux)  
**Emin** = Minimum illuminance (Lux)

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

#### Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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 3x0,75mm<sup>2</sup>.

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 3x0,75mm<sup>2</sup>.

Designed by  
M. Frau & D. Bartolini

Installazione Installation

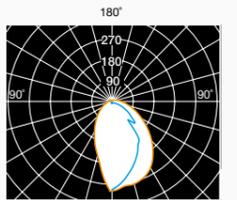
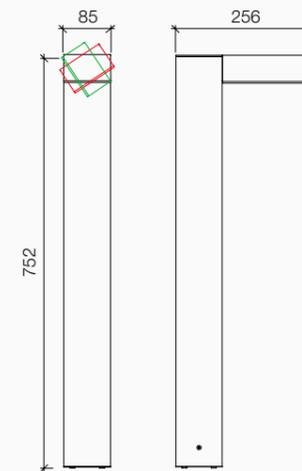


Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Versioni Versions

H 752mm

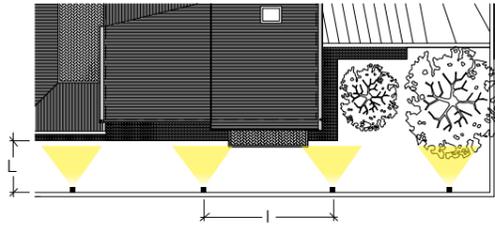
Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours



Versions	Dimensions	Power	Kelvin	Output					
H 752mm	85x256x752mm	15 W	3000 K	969 lm	1020184S	1020184J	1020184M	€ 278,00	1
			4000 K	969 lm	1020182S	1020182J	1020182M	€ 278,00	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	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1



Bollard & Applique Bollards & Appliques

# 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 70x250mm -Delux 180°- e 34x360mm -Delux 180° Maxi-. Circuito led a tensione di rete. Completo di pressacavo plastico PG9, valvola osmotica e cavo H05RN-F 2x0,75mm<sup>2</sup>.

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 70x250mm -Delux 180°- and 34x360mm -Delux 180° Maxi-. Mains powered Led's circuit. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 2x0,75mm<sup>2</sup>.

Designed by  
M. Frau & D. Bartolini

Installazione Installation



Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Versioni Versions

H 752mm

H 475mm (180° Maxi)

Accessori Accessories

Morsettiera lineare IP68  
IP68 connector

Colori Colours



RAL 7016  
Antracite  
Anthracite

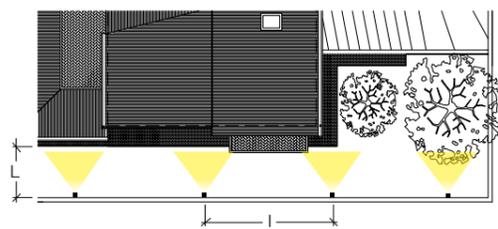


Cor-ten  
Rust



RAL 9006  
Grigio  
Grey

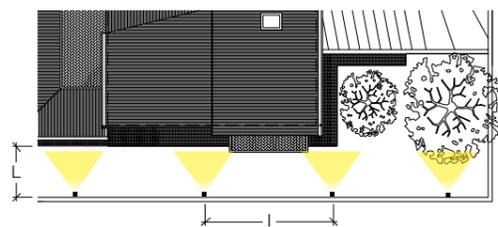
Versions	Dimensions	Power	Kelvin	Output					
Delux 180° H 752mm	85x85x752mm	10 W	3000 K	869 lm	1022184S	1022184J	1022184M	€ 245,00	1
			4000 K	869 lm	1022182S	1022182J	1022182M	€ 245,00	1



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					
Delux 180° Maxi H 475mm	85x85x475mm	10 W	3000 K	710 lm	1023084S	1023084J	1023084M	€ 225,00	1
			4000 K	710 lm	1023082S	1023082J	1023082M	€ 225,00	1
Delux 180° Maxi H 752mm	85x85x752mm	10 W	3000 K	710 lm	1023184S	1023184J	1023184M	€ 245,00	1
			4000 K	710 lm	1023.82S	1023182J	1023182M	€ 245,00	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	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1



Bollard & Applique Bollards & Appliques

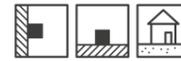
# Delux 360° Bollard & Wall

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 3x0,75mm<sup>2</sup>. Parzializzatore ad 1 o 3 luci da ordinare separatamente.

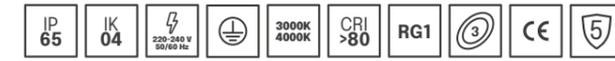
Square shaped bollard in extruded aluminium anodised and powder-coated with pre-treatment specific for outdoor. Top cover in die-cast aluminium and base for plinth/floor installation in reinforced thermoplastic. Transparent PMMA diffuser UV resistant, and mains powered Led's circuit. Applique version 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 3x0,75mm<sup>2</sup>. Accessory for 1 or 3 light beams to be ordered separately.

Designed by  
M. Frau & D. Bartolini

Installazione Installation

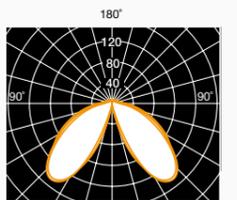
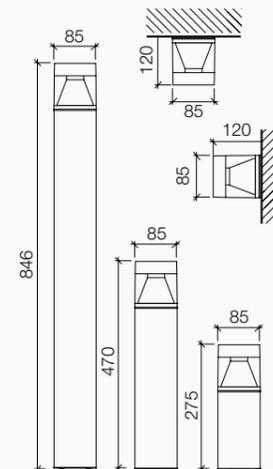
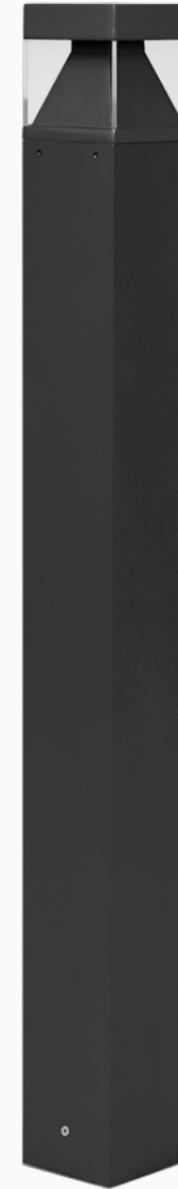


Dettagli tecnici Technical details



Diffuser colour

Trasparente  
Transparent



Versioni Versions

H 275mm

H 470mm

H 845mm

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

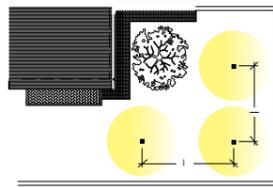


Cor-ten  
Rust



RAL 9006  
Grigio  
Grey

Versions	Dimensions	Power	Kelvin	Output					
Delux 360° Bollard	85x85x275mm	10 W	3000 K	663 lm	1021284S	1021284J	1021284M	€ 216,00	1
			4000 K	663 lm	1021282S	1021282J	1021282M	€ 216,00	1
	85x85x470mm	10 W	3000 K	663 lm	1021084S	1021084J	1021084M	€ 220,00	1
			4000 K	663 lm	1021082S	1021082J	1021082M	€ 220,00	1
	85x85x845mm	10 W	3000 K	663 lm	1021184S	1021184J	1021184M	€ 264,00	1
			4000 K	663 lm	1021182S	1021182J	1021182M	€ 264,00	1
Delux 360° Wall	85x85x120mm	10 W	3000 K	663 lm	0121184S	0121184J	0121184M	€ 177,00	1
			4000 K	663 lm	0121182S	0121182J	0121182M	€ 177,00	1



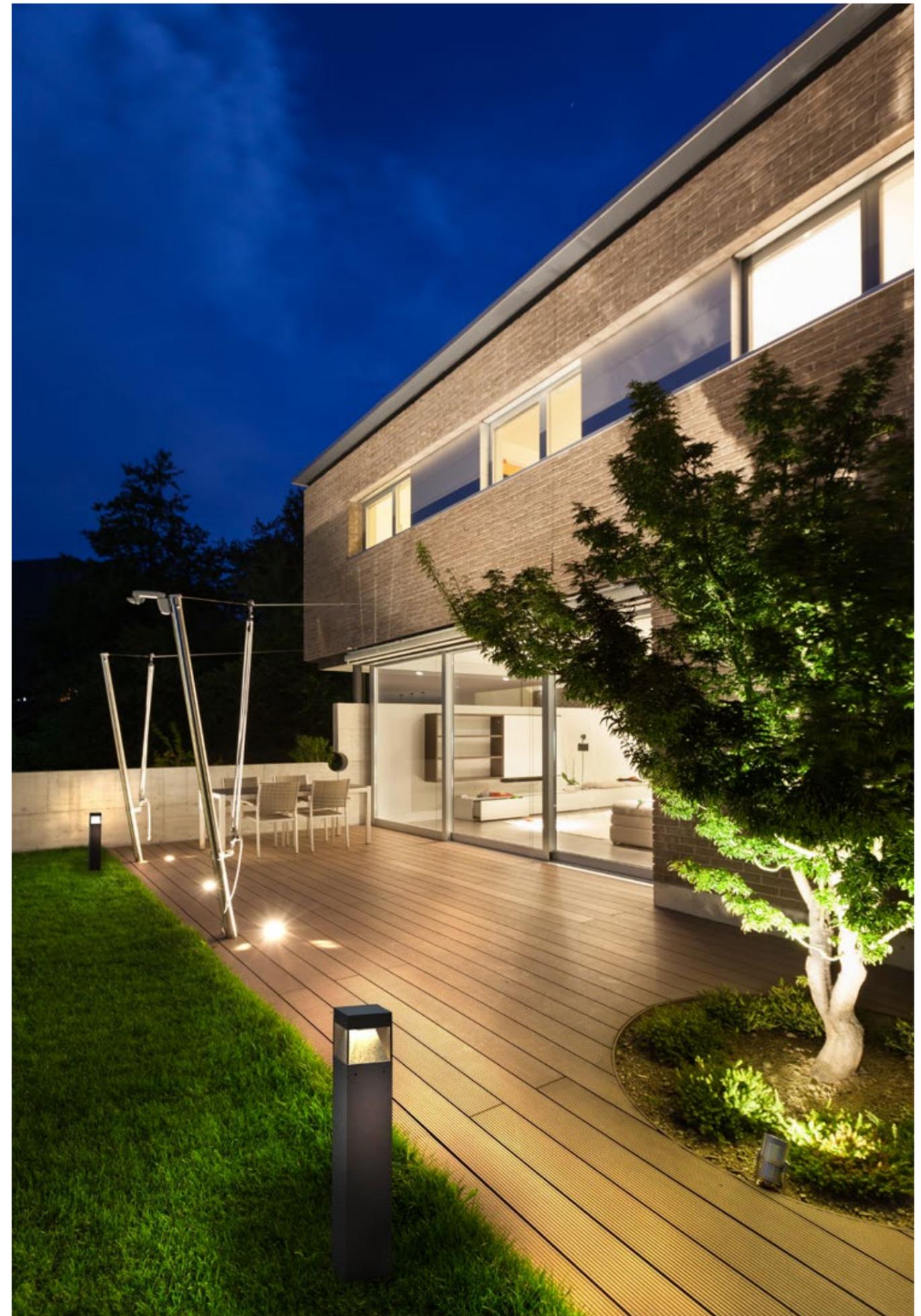
**I** = Pole spacing (m)  
**Emed** = Average illuminance (Lux)  
**Emin** = Minimum illuminance (Lux)

	I m	Emed Lux	Emin Lux
10W	4	20	5

#### Accessori Accessories

Description	Type	Code		
Parzializzatore a 1 luce Accessory for 1 light beam	Optional	1021003S Antracite Anthracite	€ 19,00	1
		1021003J Corten Rust	€ 19,00	1
		1021003M Grigio Grey	€ 19,00	1
Parzializzatore a 3 luci Accessory for 3 light beams	Optional	1021001S Antracite Anthracite	€ 19,00	1
		1021001J Corten Rust	€ 19,00	1
		1021001M Grigio Grey	€ 19,00	1
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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 3x0,75mm<sup>2</sup>. 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 3x0,75mm<sup>2</sup>. Accessory for 1 or 3 light beams to be ordered separately.

Designed by  
M. Frau & D. Bartolini

Installazione Installation

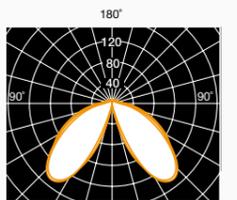
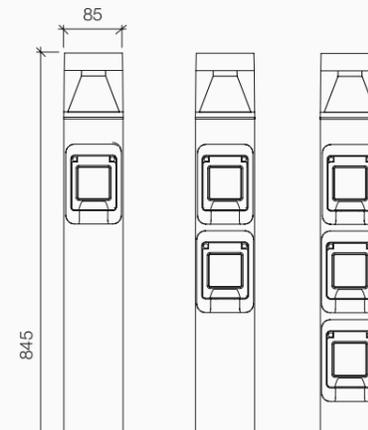
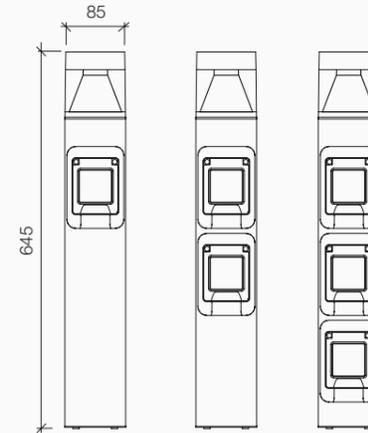


Dettagli tecnici Technical details



Diffuser colour

Trasparente  
Transparent



Versioni Versions

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

	RAL 7016 Antracite Anthracite		Cor-ten Rust		RAL 9006 Grigio Grey
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Versions	Dimensions	Power	Kelvin	Output						
H 845mm	Service 1	85x85x845mm	10 W	3000 K	663 lm	1021S84S	1021S84J	1021S84M	€ 324,00	1
				4000 K	663 lm	1021S82S	1021S82J	1021S82M	€ 324,00	1
	Service 2	85x85x845mm	10 W	3000 K	663 lm	1021T84S	1021T84J	1021T84M	€ 384,00	1
				4000 K	663 lm	1021T82S	1021T82J	1021T82M	€ 384,00	1
	Service 3	85x85x845mm	10 W	3000 K	663 lm	1021U84S	1021U84J	1021U84M	€ 444,00	1
				4000 K	663 lm	1021U82S	1021U82J	1021U82M	€ 444,00	1
H 645mm	Service 1	85x85x645mm	10 W	3000 K	663 lm	1021P84S	1021P84J	1021P84M	€ 280,00	1
				4000 K	663 lm	1021P82S	1021P82J	1021P82M	€ 280,00	1
	Service 2	85x85x645mm	10 W	3000 K	663 lm	1021Q84S	1021Q84J	1021Q84M	€ 340,00	1
				4000 K	663 lm	1021Q82S	1021Q82J	1021Q82M	€ 340,00	1
	Service 3	85x85x645mm	10 W	3000 K	663 lm	1021R84S	1021R84J	1021R84M	€ 400,00	1
				4000 K	663 lm	1021R82S	1021R82J	1021R82M	€ 400,00	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

 **Motion sensor - 1 module (half a panel)**

- Switch with infrared motion sensor for turning on the lights, twilight sensor threshold regulation, and cycle timing control
- Relè output NO 6A 230V-
- Power supply 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	Code		
Presa SHUKO SCHUKO power socket	10250001	€ 25,00	1
Copriforo Blanking module	10250002	€ 4,00	1
Torcia removibile Removable torch	10250003	€ 50,00	1
Ingresso USB USB port	10250004	€ 60,00	1
Sensore di movimento Motion sensor	10250005	€ 60,00	1
Interruttore 1P 10A 1P 10A way switch	10250006	€ 15,00	1

#### Accessori Accessories

Description	Type	Code		
Parzializzatore a 1 luce Accessory for 1 light beam	Optional	1021003S Antracite Anthracite	€ 19,00	1
		1021003J Corten Rust	€ 19,00	1
		1021003M Grigio Grey	€ 19,00	1
Parzializzatore a 3 luci Accessory for 3 light beams	Optional	1021001S Antracite Anthracite	€ 19,00	1
		1021001J Corten Rust	€ 19,00	1
		1021001M Grigio Grey	€ 19,00	1
Morsettiere lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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

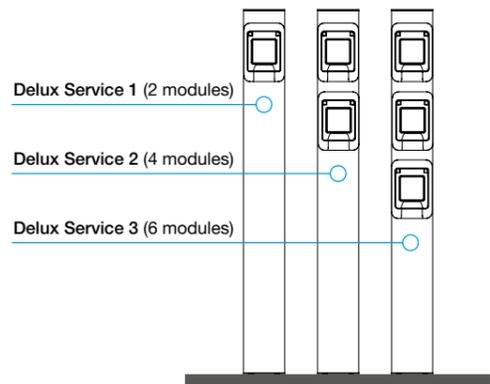
Delux service 1	Delux service 2	Delux service 3
-----------------	-----------------	-----------------

Colori Colours



Versions	Dimensions					
Delux service 1	85x85x550mm	1025400S	1025400J	1025400M	€ 183,00	1
	85x85x752mm	1025100S	1025100J	1025100M	€ 220,00	1
Delux service 2	85x85x550mm	1025500S	1025500J	1025500M	€ 233,00	1
	85x85x752mm	1025200S	1025200J	1025200M	€ 270,00	1
Delux service 3	85x85x550mm	1025600S	1025600J	1025600M	€ 283,00	1
	85x85x752mm	1025300S	1025300J	1025300M	€ 320,00	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



- Motion sensor - 1 module (half a panel)**
- Switch with infrared motion sensor for turning on the lights, twilight sensor threshold regulation, and cycle timing control
  - Relè output NO 6A 230V~
  - Power supply 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	Code		
Presa SHUKO SCHUKO power socket	10250001	€ 25,00	1
Copriforo Blanking module	10250002	€ 4,00	1
Torcia removibile Removable torch	10250003	€ 50,00	1
Ingresso USB USB port	10250004	€ 60,00	1
Sensore di movimento Motion sensor	10250005	€ 60,00	1
Interruttore 1P 10A 1P 10A way switch	10250006	€ 15,00	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 2x0,75mm<sup>2</sup>. 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 2x0,75mm<sup>2</sup>. Applique versions with all-light diffuser and fixing bracket for wall or ceiling mounting in reinforced thermoplastic.*

Designed by  
M. Frau

# Bollard

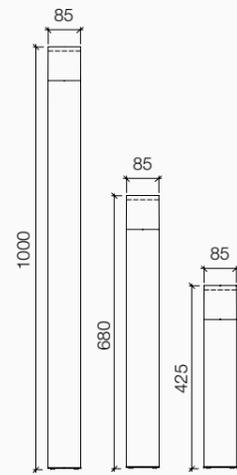
Installazione Installation



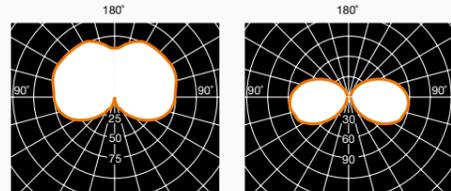
Dettagli tecnici Technical details



**Lamp not included**  
 Max lamp dimension allowed:  
 Ø61xL136mm (16 W)  
 Ø61xL155mm (21 W)



Diffuser colour  
 Traslucido  
 Translucent



Lux Est 85 All-light Lux Est 85 Semi-covered

Accessori Accessories

Morsettiere lineare IP68  
 IP68 connector

Colori Colours



# Wall

Installazione Installation



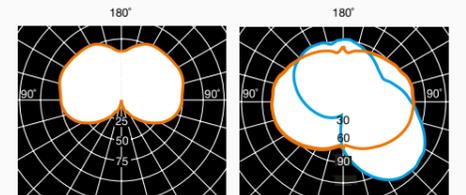
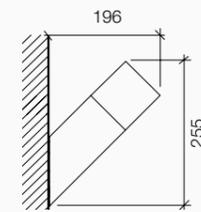
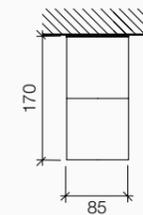
Dettagli tecnici Technical details



**Lamp not included**  
 Max lamp dimension allowed:  
 Ø65xL110mm (Wall/Ceiling)  
 Ø65xL155mm (Wall)



Diffuser colour  
 Traslucido  
 Translucent

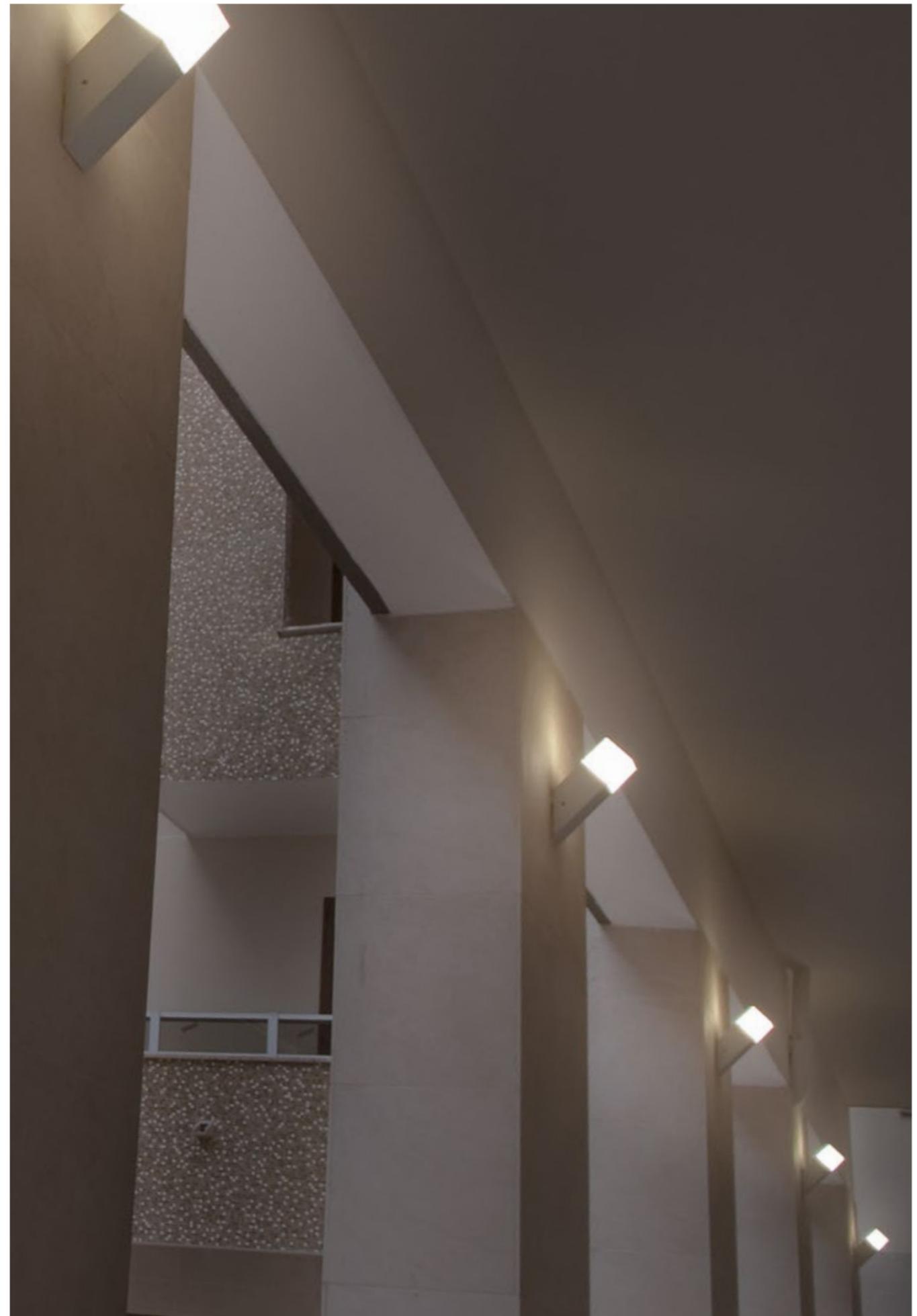


Lux Est 85 Wall/Ceiling Lux Est 85 Wall

Colori Colours



Versions	Dimensions	Power							
Lux Est 85 Bollard	<b>Schermo a tutta luce</b> <i>All light diffuser</i>	85x85x425mm	max 21W - E27	1058001J	1058001S	1058001G	1058001B	€ 182,00	1
		85x85x680mm	max 21W - E27	1058101J	1058101S	1058101G	1058101B	€ 201,00	1
		85x85x1000mm	max 21W - E27	1058201J	1058201S	1058201G	1058201B	€ 224,00	1
	<b>Schermo semi verniciato</b> <i>Semi-painted diffuser</i>	85x85x425mm	max 16W - E27	1058501S	1058501J	1058501G	---	€ 193,00	1
		85x85x680mm	max 16W - E27	1058601S	1058601J	1058601G	---	€ 211,00	1
		85x85x1000mm	max 16W - E27	1058701S	1058701J	1058701G	---	€ 234,00	1
Lux Est 85 Wall	<b>Parete &amp; Soffitto</b> <i>Wall &amp; ceiling</i>	85x85x170mm	max 12W - E27	0157101S	0157101J	0157101G	0157101B	€ 70,00	1
	<b>Parete 45°</b> <i>Wall 45°</i>	85x196x255mm	max 12W - E27	0158101S	0158101J	0158101G	0158101B	€ 70,00	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 2x0,75mm<sup>2</sup>.

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 2x0,75mm<sup>2</sup>.

Designed by  
M. Frau

Installazione Installation



Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø61xL210mm (27 W)  
Ø61xL164mm (25 W)

Diffuser colour

Traslucido  
Translucent



Versioni Versions

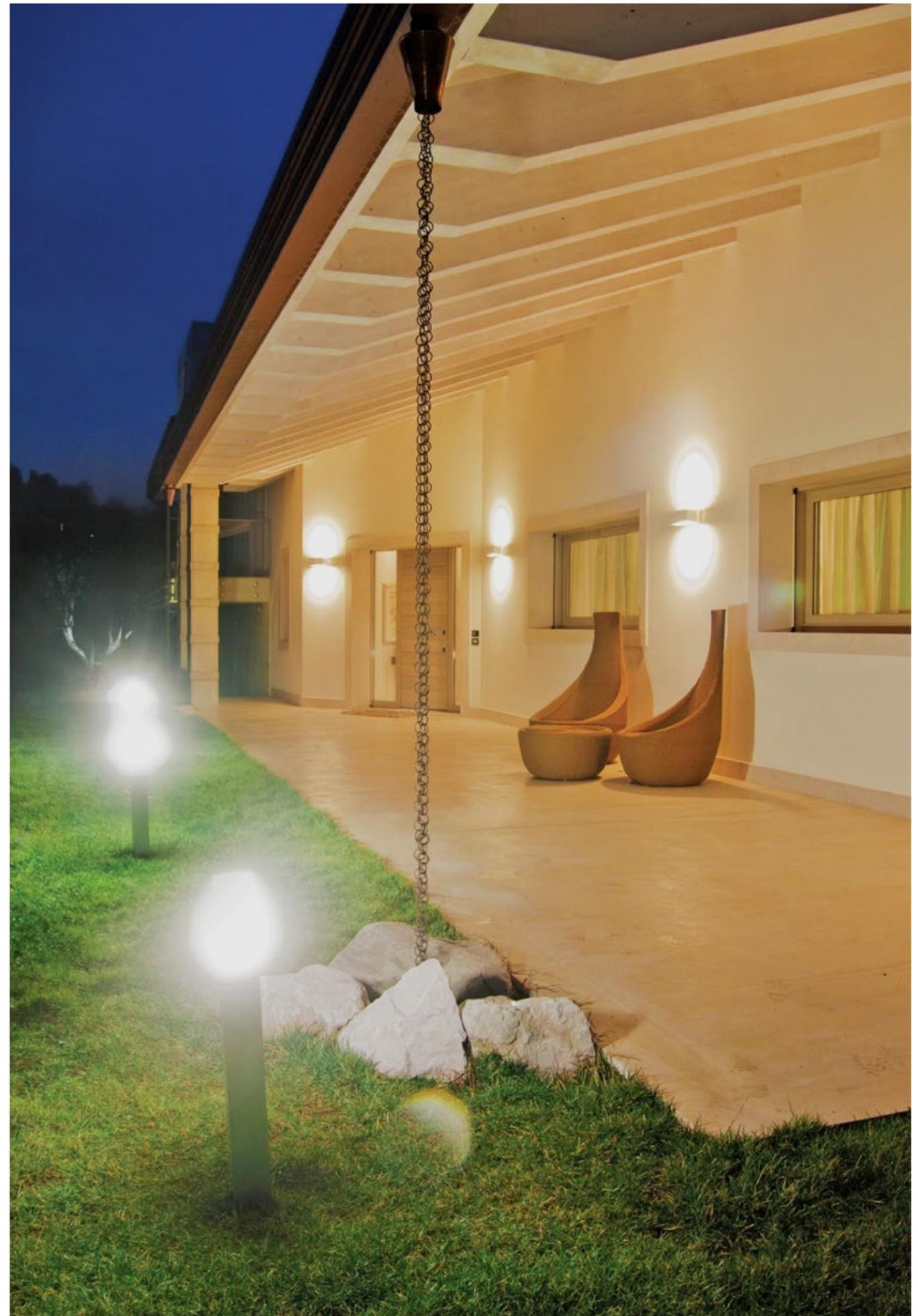
Schermo a tutta luce  
All light diffuser

Schermo semi verniciato  
Semi-painted diffuser

Colori Colours



Versions	Dimensions	Power						
	85x85x510mm	max 27 W - E27	1059001S	1059001J	1059001G	1059001B	€ 193,00	1
<b>Schermo a tutta luce</b> <i>All light diffuser</i>	85x85x765mm	max 27 W - E27	1059101S	1059101J	1059101G	1059101B	€ 211,00	1
	85x85x1085mm	max 27 W - E27	1059201S	1059201J	1059201G	1059201B	€ 234,00	1
	85x85x510mm	max 25 W - E27	1059501S	1059501J	1059501G	---	€ 201,00	1
<b>Schermo semi verniciato</b> <i>Semi-painted diffuser</i>	85x85x765mm	max 25 W - E27	1059601S	1059601J	1059601G	---	€ 221,00	1
	85x85x1085mm	max 25 W - E27	1059701S	1059701J	1059701G	---	€ 245,00	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 3x0,75mm<sup>2</sup>. Versione a testa palo -TP- per utilizzo su pali Ø60mm con cartella max. 3mm.

*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 3x0,75mm<sup>2</sup>. Pole top version -TP- for poles Ø60mm with max thickness 3mm.*

Installazione Installation

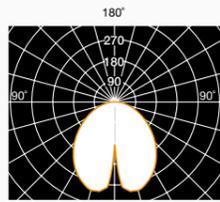
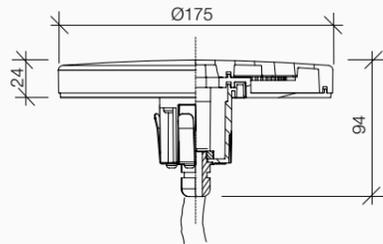


Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Accessori Accessories

Morsetteria lineare IP68  
IP68 connector

Colori Colours



Installazione Installation

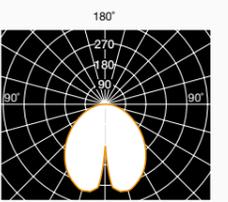
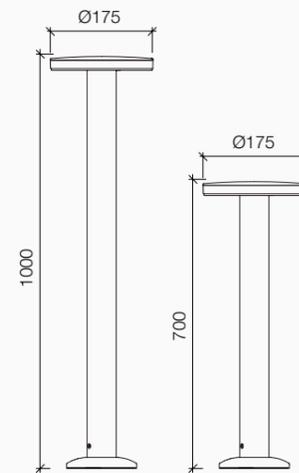


Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Accessori Accessories

Morsetteria lineare IP68  
IP68 connector

Colori Colours



Versions	Dimensions	Power	Kelvin	Outout						
Coled Round TP	Ø175x94mm	15 W	3000 K	1518 lm	1062184N	1062184S	1062184J	1062184G	€ 130,00	1
			4000 K	1518 lm	1062182N	1062182S	1062182J	1062182G	€ 130,00	1
Coled Round Bollard	Ø175x700mm	15 W	3000 K	1518 lm	---	1061284S	1061284G	1061284J	€ 173,00	1
			4000 K	1518 lm	---	1061282S	1061282G	1061282J	€ 173,00	1
	Ø175x1000mm	15 W	3000 K	1518 lm	---	1061384S	1061384G	1061384J	€ 181,00	1
			4000 K	1518 lm	---	1061382S	1061382G	1061382J	€ 181,00	1

**Accessori** Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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 3x0,75mm<sup>2</sup>.

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 3x0,75mm<sup>2</sup>.

Installazione Installation

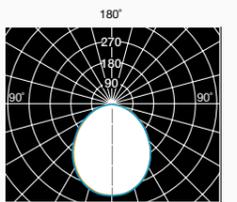
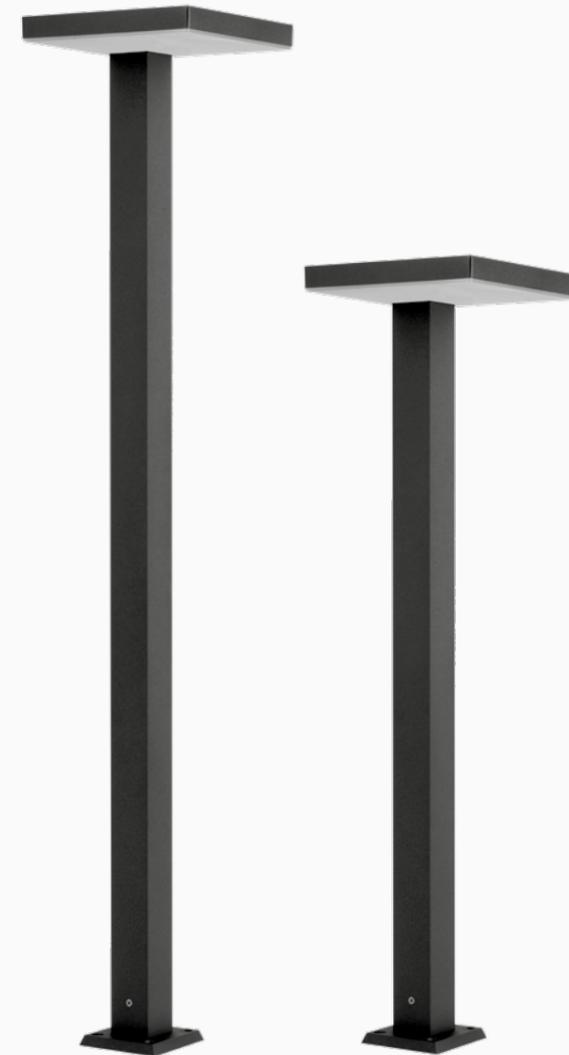
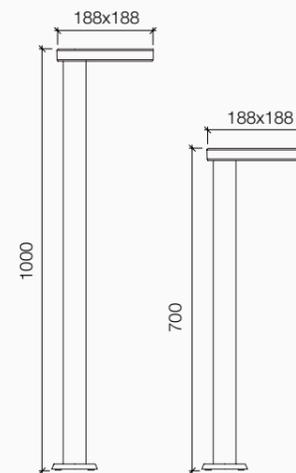


Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Versioni Versions

H 700mm

H 1000mm

Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours



RAL 7016  
Antracite  
Anthracite



Cor-ten  
Rust



RAL 9006  
Grigio  
Grey

Versions	Dimensions	Power	Kelvin	Output					
H 700mm	188x188x700mm	15 W	3000 K	1607 lm	1063284S	1063284J	1063284G	€ 195,00	1
			4000 K	1607 lm	1063282S	1063282J	1063282G	€ 195,00	1
H 1000mm	188x188x1000mm	15 W	3000 K	1607 lm	1063384S	1063384J	1063384G	€ 203,00	1
			4000 K	1607 lm	1063382S	1063382J	1063382G	€ 203,00	1

**Accessori** Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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 2x0,75mm<sup>2</sup>. Versioni 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 da ordinare separatamente.

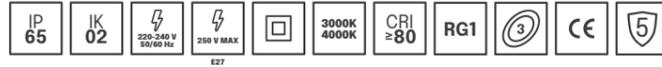
*Round shaped bollard in AISI 304 stainless steel, powder coated with a pre-treatment specific for outdoor - grey and black colours, or in AISI 316L - stainless steel version. Screw-neck diffuser in translucent -Opaled- or transparent -Traled- PMMA UV resistant. Supplied with PG9 plastic cable gland, osmotic valve and cable H05RN-F 2x0,75mm<sup>2</sup>. Pole top versions -TP- for poles Ø60mm with max thickness 3mm, or for wall-mounting support in stainless steel AISI 304, to be order separately.*



Installazione Installation

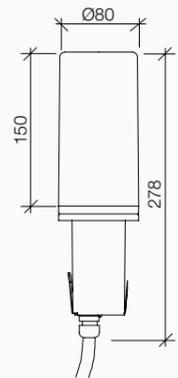
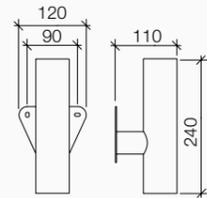


Dettagli tecnici Technical details

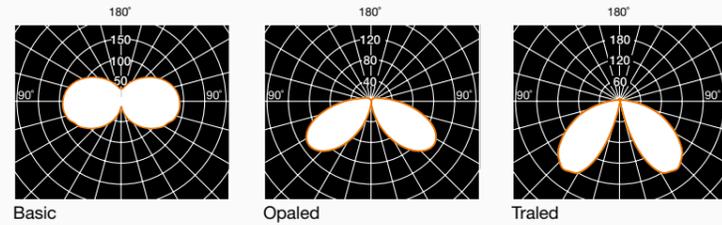


Lamp not included  
Max lamp dimension allowed:  
Ø60xL115mm (E27)

Attacco a parete  
Residential wall system



Diffuser colour



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Attacco a parete  
Residential wall system

Colori Colours



RAL 9005  
Nero  
Black

Installazione Installation

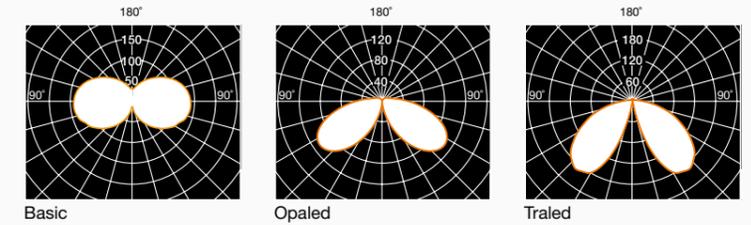
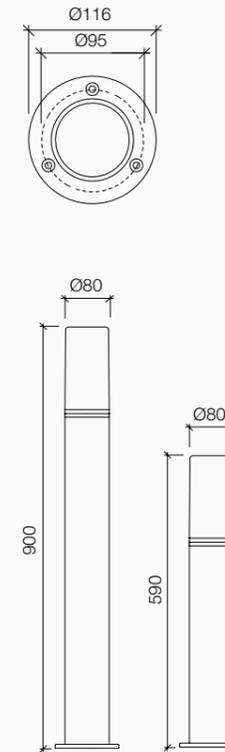


Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø60xL115mm (E27)

Diffuser colour



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours



RAL 9005  
Nero  
Black



RAL 9006  
Grigio  
Grey



AISI 316L  
Acciaio  
Stainless steel

Versions	Dimensions	Power	Kelvin	Output						
New Stelo TP	E27	Ø80x278mm	max 11 W - E27	---	---	1053101N	---	---	€ 60,00	1
	Opaled	Ø80x278mm	5,1 W	3000 K	459 lm	1053184N	---	---	€ 114,00	1
				4000 K	487 lm	1053182N	---	---	€ 114,00	1
	Traled	Ø80x278mm	5,1 W	3000 K	525 lm	1052184N	---	---	€ 114,00	1
				4000 K	557 lm	1052182N	---	---	€ 114,00	1
	New Stelo Bollard H 590mm	E27	Ø80x590mm	max 11 W - E27	---	---	1051101N	1051101M	1051101A	€ 159,00
Opaled		Ø80x590mm	5,1 W	3000 K	459 lm	1051184N	1051184M	1051184A	€ 196,00	1
				4000 K	487 lm	1051182N	1051182M	1051182A	€ 196,00	1
Traled		Ø80x590mm	5,1 W	3000 K	525 lm	1054184N	1054184M	1054184A	€ 196,00	1
				4000 K	557 lm	1054182N	1054182M	1054182A	€ 196,00	1
New Stelo Bollard H 900mm		E27	Ø80x900mm	max 11 W - E27	---	---	1051201N	1051201M	1051201A	€ 170,00
	Opaled	Ø80x900mm	5,1 W	3000 K	459 lm	1051284N	1051284M	1051284A	€ 207,00	1
				4000 K	487 lm	1051282N	1051282M	1051282A	€ 207,00	1
	Traled	Ø80x900mm	5,1 W	3000 K	525 lm	1054284N	1054284M	1054284A	€ 207,00	1
				4000 K	557 lm	1054282N	1054282M	1054282A	€ 207,00	1

#### Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1
Attacco a parete Residential wall system	Optional	1053000N	€ 75,00	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 2x0,75mm<sup>2</sup>. 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 2x0,75mm<sup>2</sup>. 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

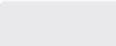


Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

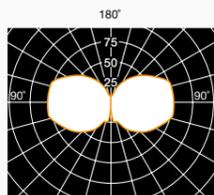
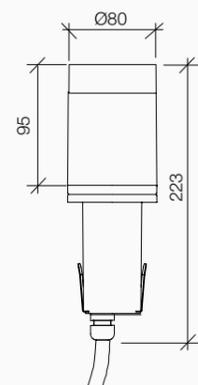
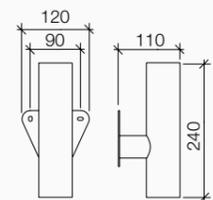
Diffuser colour



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

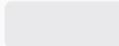


Dettagli tecnici Technical details

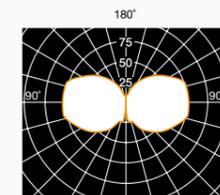
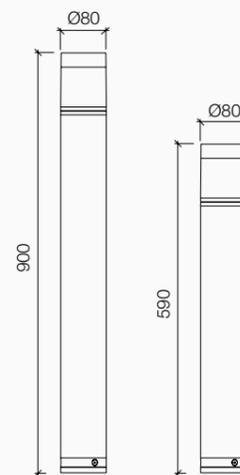


Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

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						
Easy Lux Round TP	Ø80x223mm	max 10 W - E27	1026001N	1026001S	1026001M	1026001J	€ 53,00	1
Easy Lux Round Bollard H 590mm	Ø80x590mm	max 10 W - E27	1027201N	---	---	---	€ 92,00	1
			---	1027201S	1027201M	1027201J	€ 110,00	1
Easy Lux Round Bollard H 900mm	Ø80x900mm	max 10 W - E27	1027301N	---	---	---	€ 99,00	1
			---	1027301S	1027301M	1027301J	€ 117,00	1

#### Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1
Parzializzatore di luce a 180° <i>Accessory for light beam 180°</i>	Optional	1026000B	€ 14,00	1
Attacco a parete <i>Residential wall system</i>	Optional	1053000N	€ 75,00	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 2x0,75mm<sup>2</sup>.

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 2x0,75mm<sup>2</sup>.

Installazione Installation



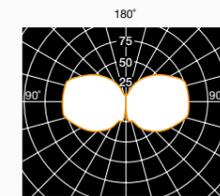
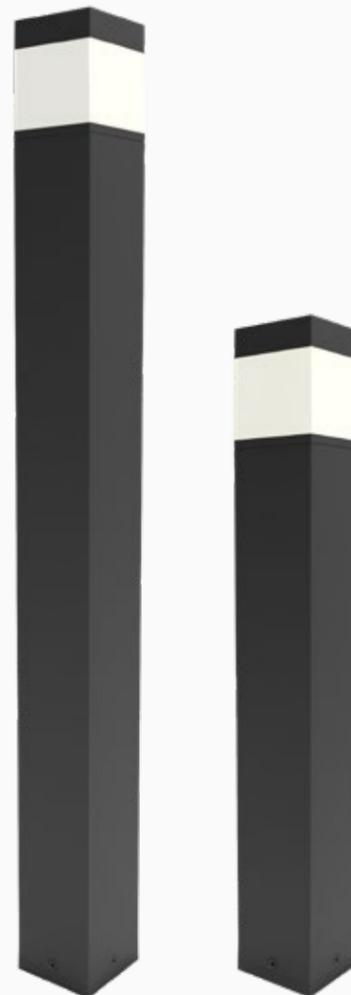
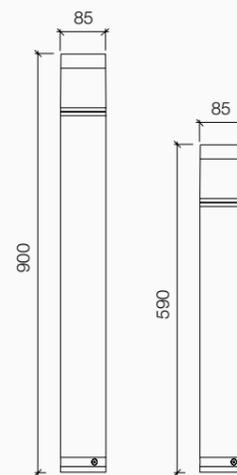
Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

Diffuser colour

Traslucido  
Translucent



Versioni Versions

H 590mm

H 900mm

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						
Easy Lux Square H 590mm	85x85x590mm	max 10W - E27	1031101N	---	---	---	€ 107,00	1
			---	1031101S	1031101J	1031101M	€ 115,00	1
Easy Lux Square H 900mm	85x85x900mm	max 10W - E27	1031201N	---	---	---	€ 114,00	1
			---	1031201S	1031201J	1031201M	€ 122,00	1

**Accessori** Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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

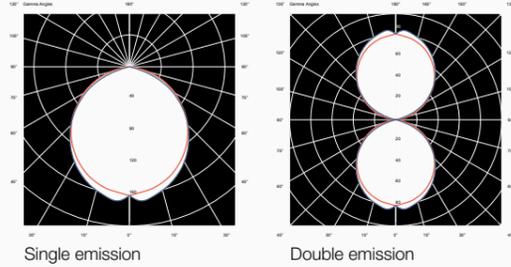
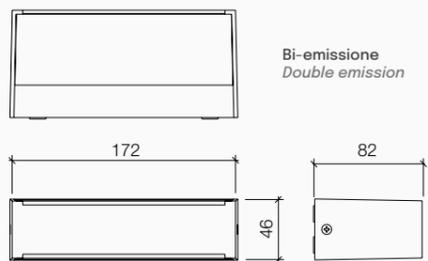
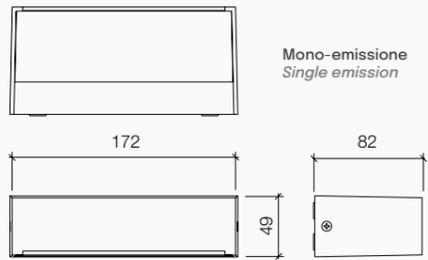


Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Colori Colours



# 230

Installazione Installation

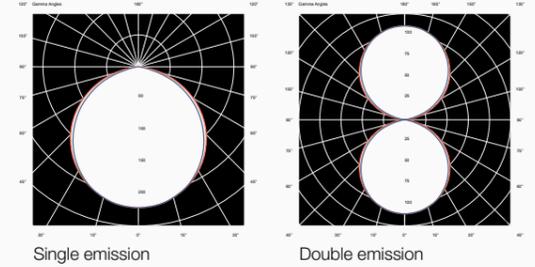
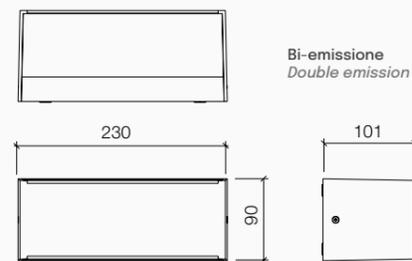
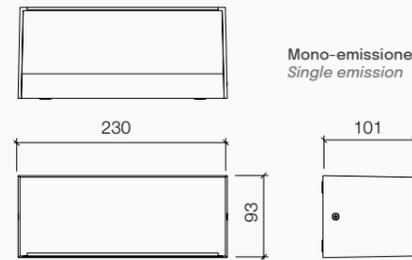


Dettagli tecnici Technical details



Diffuser colour

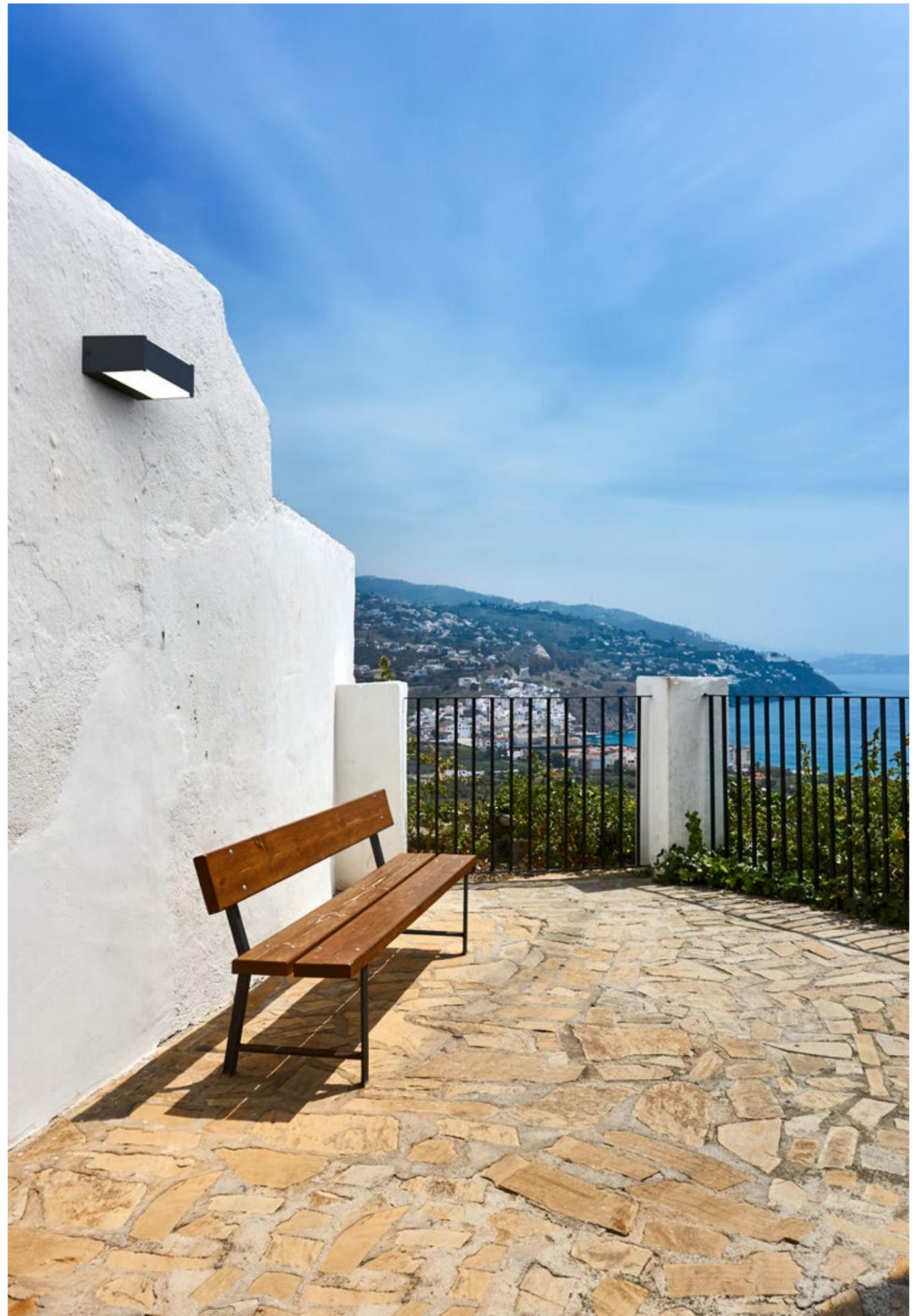
Traslucido  
Translucent



Colori Colours



Versions	Dimensions	Power	Kelvin	Output	Dimmable driver							
<b>Pavo 170</b>	 Mono-emissione Single emission	172x49x82mm	5,5 W	3000/4000/6500 K	400/430/430 lm	---	0220189S	0220189J	0220189M	0220189B	€ 55,00	1
						---	0220289S	0220289J	0220289M	0220289B	€ 58,00	1
<b>Pavo 230</b>	 Mono-emissione Single emission	230x93x101mm	8,5W	3000/4000/6500 K	550/580/580 lm	---	0221189S	0221189J	0221189M	0221189B	€ 58,00	1
						DALI	022119ES	022119EJ	022119EM	022119EB	€ 108,00	1
<b>Pavo 230</b>	 Bi-emissione Double emission	230x90x101mm	12W	3000/4000/6500 K	880/940/940 lm	---	0221289S	0221289J	0221289M	0221289B	€ 65,00	1
						DALI	022129ES	022129EJ	022129EM	022129EB	€ 115,00	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



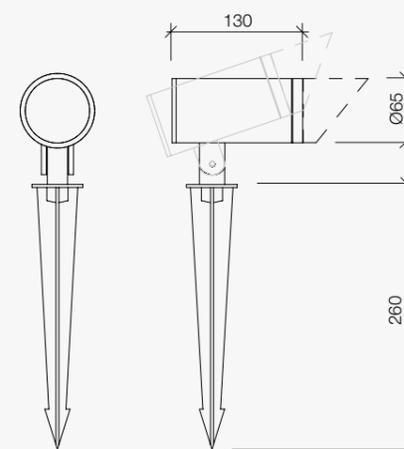
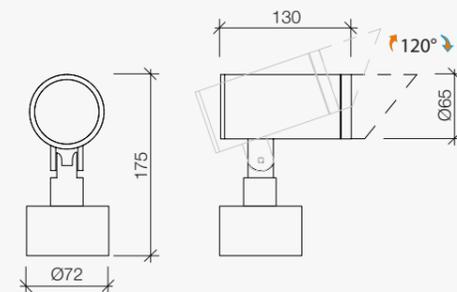
#### Dettagli tecnici Technical details



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

Diffuser colour

Trasparente  
Transparent



#### 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 9005  
Nero  
Black



RAL 7016  
Antracite  
Anthracite



Cor-ten  
Rust

Versions	Dimensions	Power					
<b>Picchetto</b> <i>Spike</i>	Ø64x325mm	max 35 W - GU10	4037181N	4037181S	4037181J	€ 88,00	1
<b>Parete</b> <i>Wall</i>	Ø64x195mm	max 35 W - GU10	---	4037281S	4037281J	€ 88,00	1

#### Accessori Accessories

Description	Type	Code		
Lid accessorio palpebra per Slot 64 <i>Snoot shielding cone for Slot 64</i>	Optional	4037001N Nero <i>Black</i>	€ 21,00	1
		4037001S Antracite <i>Anthracite</i>	€ 21,00	1
		4037001J Corten <i>Rust</i>	€ 21,00	1
Picchetto in plastica per Slot 64 <i>Plastic spike for Slot 64</i>	Optional	4037002N Nero <i>Black</i>	€ 5,00	1



Illuminazione residenziale *Residential luminaires*

# Versus Wall & TP

Lampione da esterno residenziale per installazione diretta a parete o su pali Ø60mm 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 Ø60mm 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

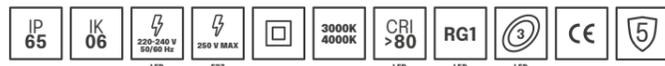
Versus

# TP

Installazione Installation



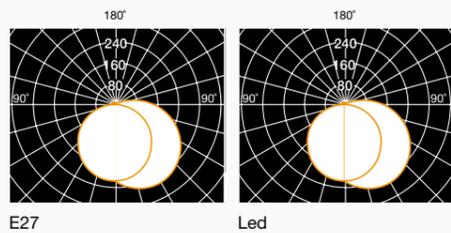
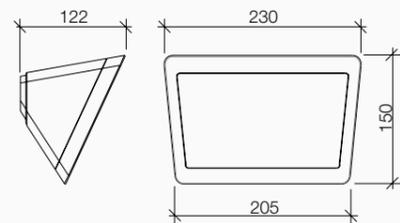
Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

Diffuser colour

Traslucido  
Translucent



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours

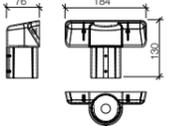
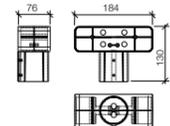


Colori Colours



Versions	Dimensions	Power	Kelvin	Output							
E27	122x230x150mm	max 10 W - E27	---	---	1011101N	1011101S	1011101J	1011101M	1011101B	€ 54,00	1
Led ON/OFF	122x230x150mm	12,3 W	3000 K	1063 lm	1011184N	1011184S	1011184J	1011184M	1011184B	€ 94,00	1
			4000 K	1093 lm	1011182N	1011182S	1011182J	1011182M	1011182B	€ 94,00	1
Led sensore di presenza <i>motion sensor</i>	122x230x150mm	13,4 W	3000 K	1063 lm	101117BN	101117BS	101117BJ	101117BM	101117BB	€ 99,00	1
			4000 K	1093 lm	101117AN	101117AS	101117AJ	101117AM	101117AB	€ 99,00	1

#### Accessori Accessories

Description	Type	Code		
  Golf testa palo 1 luce <i>Golf pole top adapter 1 light</i>	Optional	1009100N Nero <i>Black</i>	€ 20,00	1
		1009100S Antracite <i>Anthracite</i>	€ 20,00	1
		1009100M Grigio <i>Grey</i>	€ 20,00	1
		1009100J Corten <i>Rust</i>	€ 20,00	1
  Golf testa palo 2 luci <i>Golf pole top adapter 2 lights</i>	Optional	1009200N Nero <i>Black</i>	€ 20,00	1
		1009200S Antracite <i>Anthracite</i>	€ 20,00	1
		1009200M Grigio <i>Grey</i>	€ 20,00	1
		1009200J Corten <i>Rust</i>	€ 20,00	1
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1



# Luna



Testa palo per utilizzo su pali Ø60mm 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 Ø60mm 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



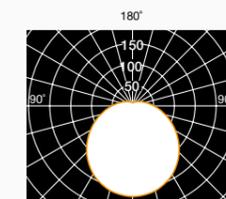
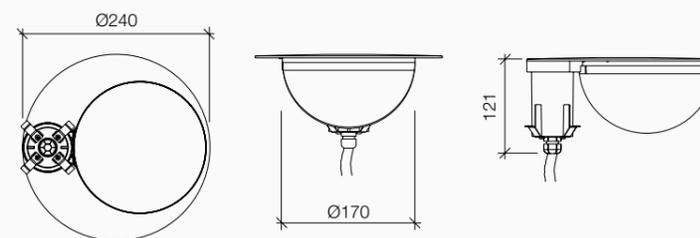
Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm (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						
Luna E27	Ø240x121mm	max 10 W - E27	---	---	1032101N	1032101S	1032101J	1032101M	€ 77,00	1
Luna Led	Ø240x121mm	8,7 W	3000 K	696 lm	1032184N	1032184S	1032184J	1032184M	€ 105,00	1
			4000 K	744 lm	1032182N	1032182S	1032182J	1032182M	€ 105,00	1

**Accessori** *Accessories*

Description	Type	Code		
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1



Illuminazione residenziale *Residential luminaires*

# New atmosphere

Testa palo per utilizzo su pali Ø60mm con cartella max. 3mm, 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 Ø60mm with max. thickness 3mm 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

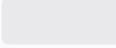


Dettagli tecnici Technical details

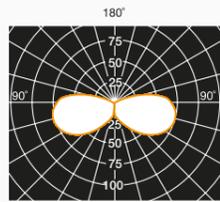
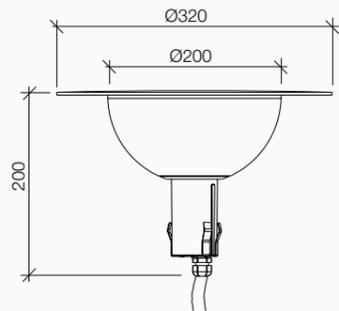


Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

Diffuser colour



Traslucido  
Translucent



Accessori Accessories

Morsetteria lineare IP68  
IP68 connector

Colori Colours



New atmosphere

# Febe

Installazione Installation

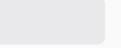


Dettagli tecnici Technical details

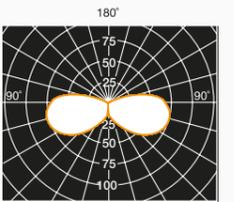
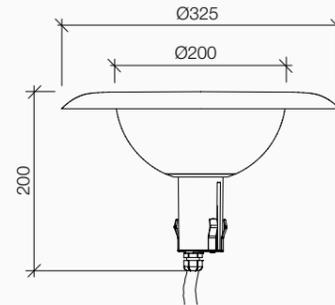


Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

Diffuser colour



Traslucido  
Translucent



Accessori Accessories

Morsetteria lineare IP68  
IP68 connector

Colori Colours



New atmosphere

# Urano

Installazione Installation

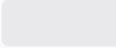


Dettagli tecnici Technical details

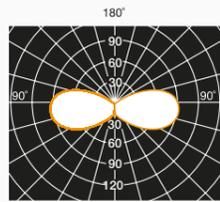
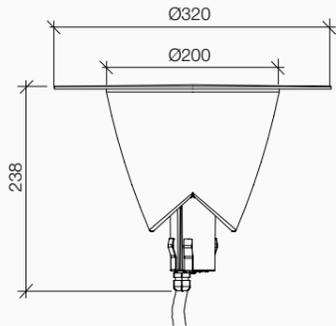


Lamp not included  
Max lamp dimension allowed:  
Ø60xL125mm

Diffuser colour



Traslucido  
Translucent



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours



New atmosphere

# Bianca

Installazione Installation

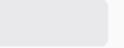


Dettagli tecnici Technical details

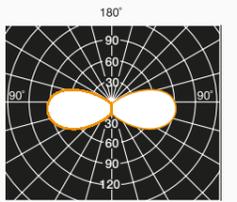
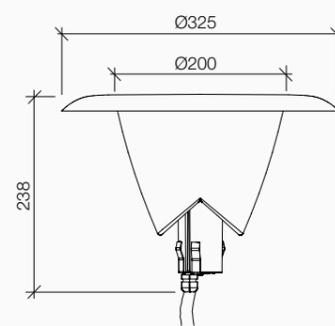


Lamp not included  
Max lamp dimension allowed:  
Ø60xL125mm

Diffuser colour



Traslucido  
Translucent



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours



New atmosphere

# Atria

Installazione Installation

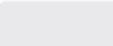


Dettagli tecnici Technical details

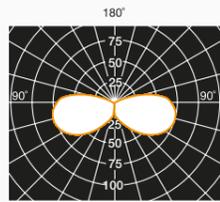
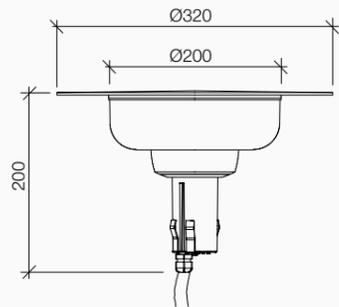


Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

Diffuser colour



Traslucido  
Translucent



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

Colori Colours



New atmosphere

# Mira

Installazione Installation

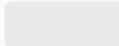


Dettagli tecnici Technical details

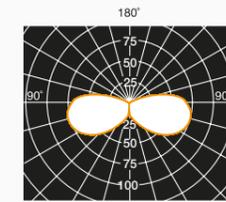
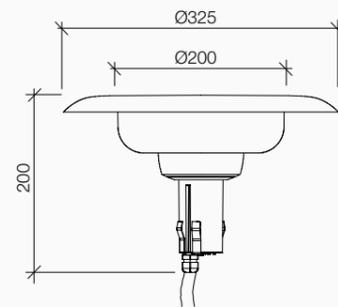


Lamp not included  
Max lamp dimension allowed:  
Ø60xL110mm

Diffuser colour



Traslucido  
Translucent



Accessori Accessories

Morsettiere lineare IP68  
IP68 connector

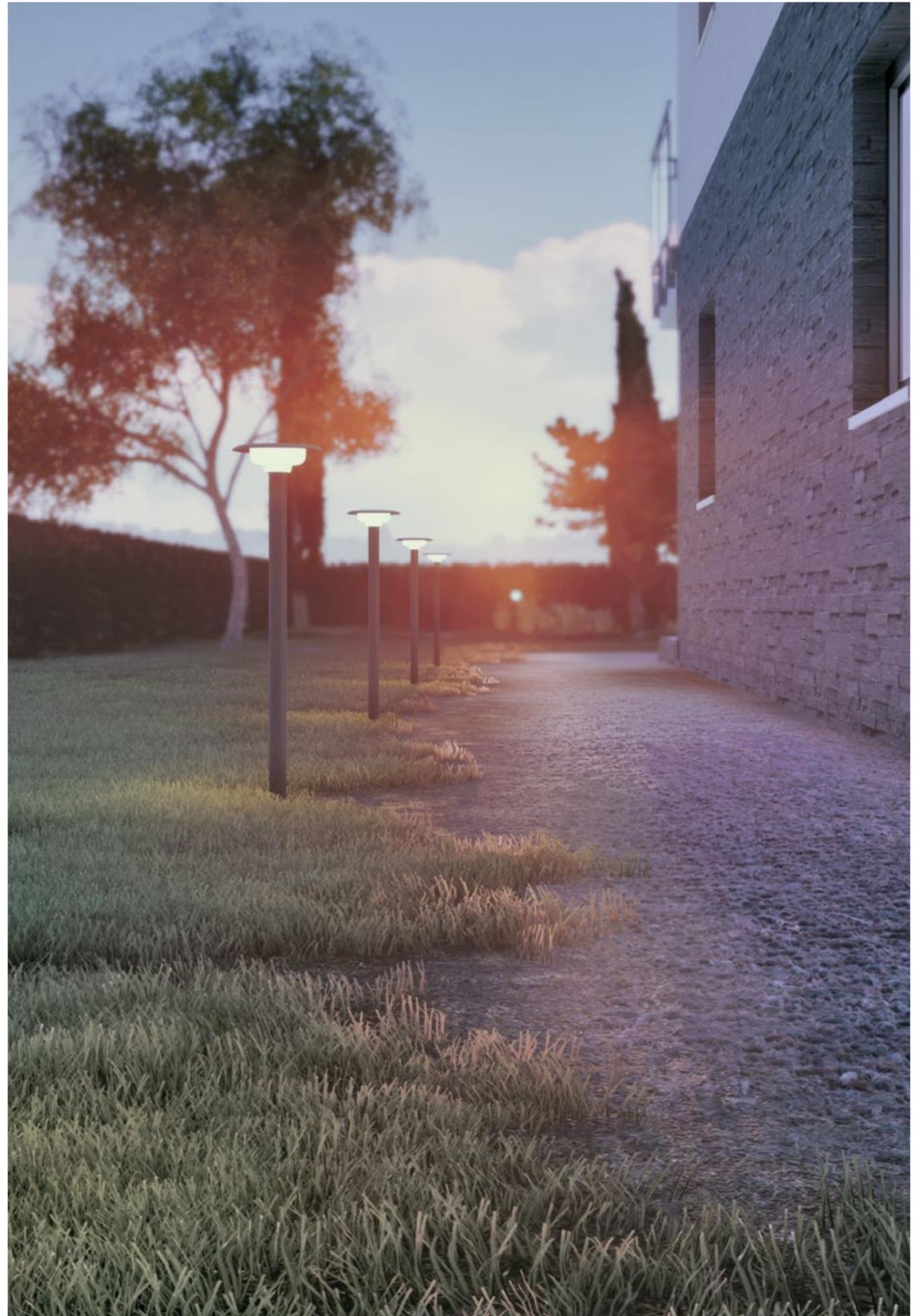
Colori Colours



Version	Dimensions	Power						
<b>Saturno</b>	Ø320x200mm	max 10 W - E27	1033101N	1033101S	1033101J	1033101M	€ 77,00	1
<b>Febe</b>	Ø325x200mm	max 10 W - E27	1081101N	1081101S	1081101J	1081101M	€ 77,00	1
<b>Urano</b>	Ø320x238mm	max 10 W - E27	1082101N	1082101S	1082101J	1082101M	€ 77,00	1
<b>Bianca</b>	Ø325x238mm	max 10 W - E27	1083101N	1083101S	1083101J	1083101M	€ 77,00	1
<b>Atria</b>	Ø320x200mm	max 10 W - E27	1084101N	1084101S	1084101J	1084101M	€ 77,00	1
<b>Mira</b>	Ø325x200mm	max 10 W - E27	1085101N	1085101S	1085101J	1085101M	€ 77,00	1

**Accessori** *Accessories*

Description	Type	Code		
Morsettiera lineare IP68 <i>IP68 connector</i>	Optional	CS093000	€ 20,00	1



Illuminazione residenziale Residential luminaires

# Antera

Lampione da giardino per utilizzo su pali Ø60mm 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 Ø60mm 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

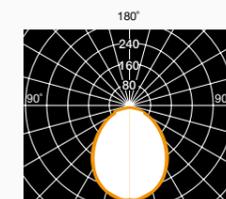
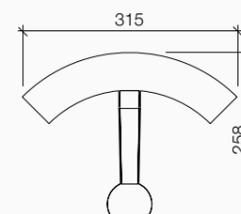
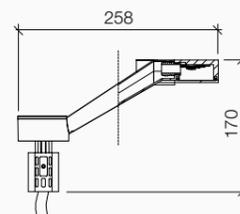


Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



Dimensions	Power	Kelvin	Output	Black	Dark Grey	Gold	Light Grey	
258x315x170mm	15 W	3000 K	1007 lm	1064184N	1064184S	1064184J	1064184G	€ 140,00 1
		4000 K	1007 lm	1064182N	1064182S	1064182J	1064182G	€ 140,00 1

Accessori Accessories

Description	Type	Code	
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00 1

# Zap

Lampione da giardino per utilizzo su pali Ø60mm 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 Ø60mm particularly suitable for saline environments. Housing in reinforced thermoplastic and diffuser in translucent PMMA UV resistant.*

Installazione Installation



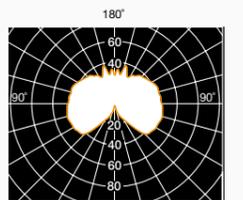
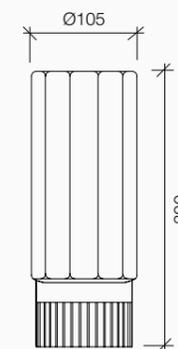
Dettagli tecnici Technical details



**Lamp not included**  
Max lamp dimension allowed:  
Ø70xL150mm

Diffuser colour

Traslucido  
Translucent



Dimensions	Power				
Ø105x300mm	max 23 W - E27	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1310101B	1310101M
				€ 45,00	1

Accessori Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1

# Teo



Lampione da giardino per utilizzo su pali Ø60mm 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 Ø60mm 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



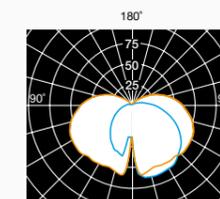
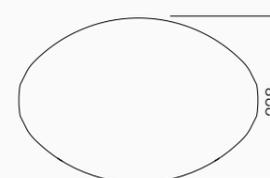
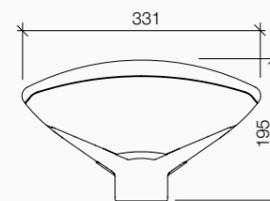
Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø80xL160mm

Diffuser colour

Bianco  
White



Dimensions

311x228x195mm

Power

max 20 W - E27

1016101S 1016101M

€ 117,00

1

Accessori Accessories

Description

Morsettiera lineare IP68  
IP68 connector

Type

Optional

Code

CS093000

€ 20,00

1

# Tao

Lampione da giardino per utilizzo su pali Ø60mm con cartella max. 3mm, 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 Ø60mm with max thickness 3mm 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



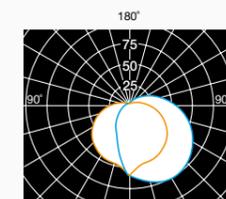
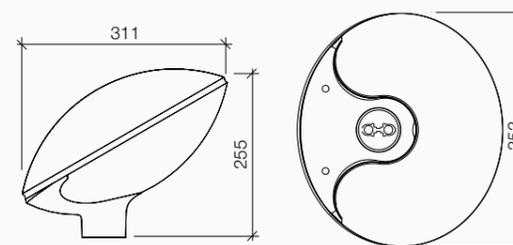
Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø60xL190mm

Diffuser colour

Bianco  
White



Versions	Dimensions	Power	Kelvin	Output	Black	Grey	Green	
E27	311x353x255mm	max 30 W - E27	---	---	1015101N	1015101M	1015101V	€ 134,00 1
Led	311x353x255mm	14,2 W	3000 K	1644 lm	1015184N	1015184M	1015184V	€ 205,00 1
			4000 K	1733 lm	1015182N	1015182M	1015182V	€ 205,00 1

Accessori Accessories

Description	Type	Code	
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00 1

Illuminazione residenziale Residential luminaires

# Chone

Lampione da giardino per utilizzo su pali Ø60mm 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 Ø60mm 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



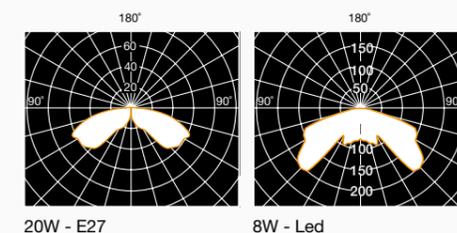
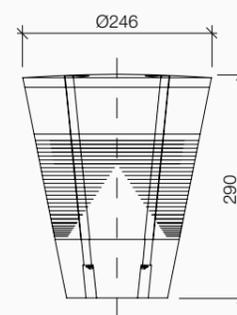
Dettagli tecnici Technical details



Lamp not included  
Max lamp dimension allowed:  
Ø58xL160mm

Diffuser colour

Trasparente  
Prismatizzato  
Prismatic  
transparent



Versions	Dimensions	Power	Kelvin	Output			
<b>Chone E27</b>	Ø246x290mm	max 20 W - E27	---	---	1019101N	1019101M	€ 116,00 1
<b>Chone Led</b>	Ø246x290mm	8 W	3000 K	793 lm	1019184N	1019184M	€ 217,00 1
			4000 K	793 lm	1019182N	1019182M	€ 217,00 1

Accessori Accessories

Description	Type	Code	
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00 1

Illuminazione residenziale Residential luminaires

# Sfera Led IP44

Sfera completa di base per montaggio diretto su pali o bracci Ø60mm 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 Ø10mm. 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 Ø60mm, particularly suitable for saline environments. PMMA diffuser with bayonet neck and base in self-extinguishing polycarbonate complete with cord block for cable max Ø10mm. Reinforced thermoplastic covering cone for Led wiring support and driver recovery.

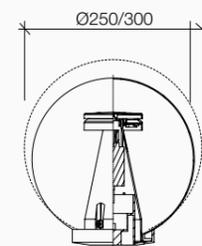
Installazione Installation



Dettagli tecnici Technical details



Diffuser colour

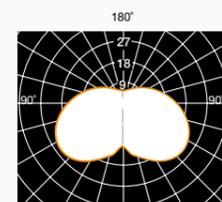
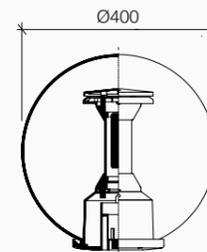


Bianco  
White

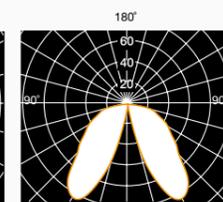
Trasparente  
Transparent

Fumè  
Smoked

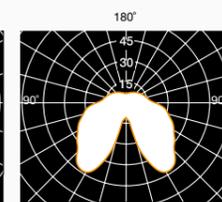
Semi verniciato  
Half part black



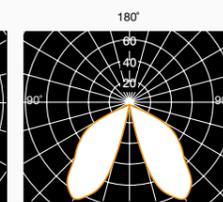
White



Transparent



Smoked



Half part black

Versioni Versions

Ø250mm

Ø300mm

Ø400mm

Versions	Dimensions	Power	Diffuser	Kelvin	Output	Code	€	1	
Sfera Led IP44 Ø250	Ø250x257mm	8,7 W		Bianco <i>White</i>	3000 K	295 lm	1080284B	€ 82,00	1
					4000 K	315 lm	1080282B	€ 82,00	1
				Trasparente <i>Transparent</i>	3000 K	373 lm	1080284T	€ 82,00	1
					4000 K	398 lm	1080282T	€ 82,00	1
				Fumè <i>Smoked</i>	3000 K	334 lm	1080284F	€ 82,00	1
					4000 K	356 lm	1080282F	€ 82,00	1
				Semi verniciato <i>Half part black</i>	3000 K	331 lm	1010284T	€ 141,00	1
					4000 K	353 lm	1010282T	€ 141,00	1
Sfera Led IP44 Ø300	Ø300x304mm	8,7 W		Bianco <i>White</i>	3000 K	295 lm	1080384B	€ 90,00	1
					4000 K	315 lm	1080382B	€ 90,00	1
				Trasparente <i>Transparent</i>	3000 K	373 lm	1080384T	€ 90,00	1
					4000 K	398 lm	1080382T	€ 90,00	1
				Fumè <i>Smoked</i>	3000 K	334 lm	1080384F	€ 90,00	1
					4000 K	356 lm	1080382F	€ 90,00	1
				Semi verniciato <i>Half part black</i>	3000 K	331 lm	1010384T	€ 157,00	1
					4000 K	353 lm	1010382T	€ 157,00	1
Sfera Led IP44 Ø400	Ø400x403mm	16 W		Trasparente <i>Transparent</i>	3000 K	1722 lm	1080584T	€ 174,00	1
					4000 K	1825 lm	1080582T	€ 174,00	1
				Semi verniciato <i>Half part black</i>	3000 K	1274 lm	1010584T	€ 225,00	1
					4000 K	1350 lm	1010582T	€ 225,00	1



Illuminazione residenziale Residential luminaires

# Sfera Led IP65

Sfera completa di base per montaggio dritto o rovesciato su pali o bracci Ø60mm, 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 Ø60mm, 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.

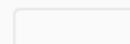
Installazione Installation



Dettagli tecnici Technical details



Diffuser colour



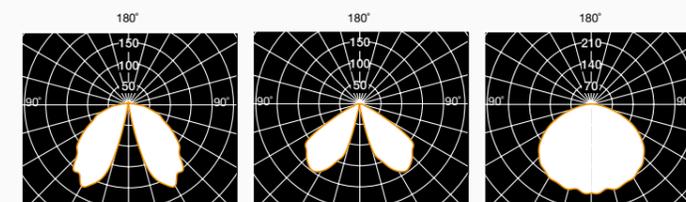
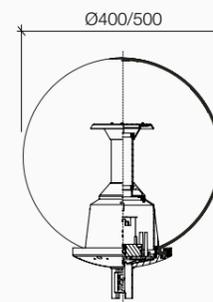
Trasparente  
Transparent



Semi verniciato  
Half part black



Montaggio rovesciato  
Downright mounting



Transparent

Half part black

Downlight

Versioni Versions

Ø400 Montaggio dritto  
Upright mounting

Ø400 Montaggio rovesciato  
Downright mounting

Ø500 Montaggio dritto  
Upright mounting

Ø500 Montaggio rovesciato  
Downright mounting

Versions	Dimensions	Power	Diffuser	Kelvin	Output	Code			
<b>Sfera Led IP65 Ø400</b> montaggio diritto <i>Upright mounting</i>	Ø400x500mm	16 W		Trasparente <i>Transparent</i>	3000 K	1722 lm	1100584T	€ 210,00	1
					4000 K	1825 lm	1100582T	€ 210,00	1
				3000 K	1274 lm	1110584T	€ 258,00	1	
				4000 K	1350 lm	1110582T	€ 258,00	1	
<b>Sfera Led IP65 Ø400</b> montaggio rovesciato <i>Downright mounting</i>	Ø400x500mm	16 W		3000 K	2252 lm	1113584T	€ 258,00	1	
				4000 K	2385 lm	1113582T	€ 258,00	1	
				3000 K	2411 lm	1100784T	€ 260,00	1	
				4000 K	2554 lm	1100782T	€ 260,00	1	
<b>Sfera Led IP65 Ø500</b> montaggio diritto <i>Upright mounting</i>	Ø500x600mm	22,8 W		3000 K	1784 lm	1110784T	€ 295,00	1	
				4000 K	1890 lm	1110782T	€ 295,00	1	
				3000 K	3152 lm	1113784T	€ 370,00	1	
				4000 K	3340 lm	1113782T	€ 370,00	1	

**Accessori montaggio rovesciato** *Accessories downright mounting*

Description	Type	Code		
Kit di protezione alle sovratensioni per Sfera Led 500 <i>Surge protection kit for Sfera Led 500</i>	Optional	CS160030	€ 33,00	1



# Sfera

## IP44

Sfera completa di base per montaggio diritto su pali o bracci Ø60mm 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 Ø60mm, 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

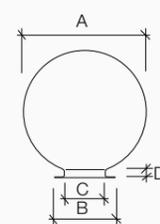


Lamp not included

Max lamp dimensions allowed:

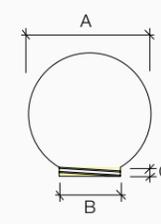
1080	1010	1086
Ø70xL110mm (Ø150mm)	Ø65xL110mm (Ø250mm)	Ø70xL170mm (Ø300mm)
Ø70xL130mm (Ø200mm)	Ø80xL190mm (Ø300mm)	Ø80xL190mm (Ø400mm)
Ø85xL170mm (Ø250mm)	Ø80xL190mm (Ø400mm)	
Ø100xL190mm (Ø300mm)		
Ø100xL190mm (Ø400mm)		
Ø100xL200mm (Ø500mm)		

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

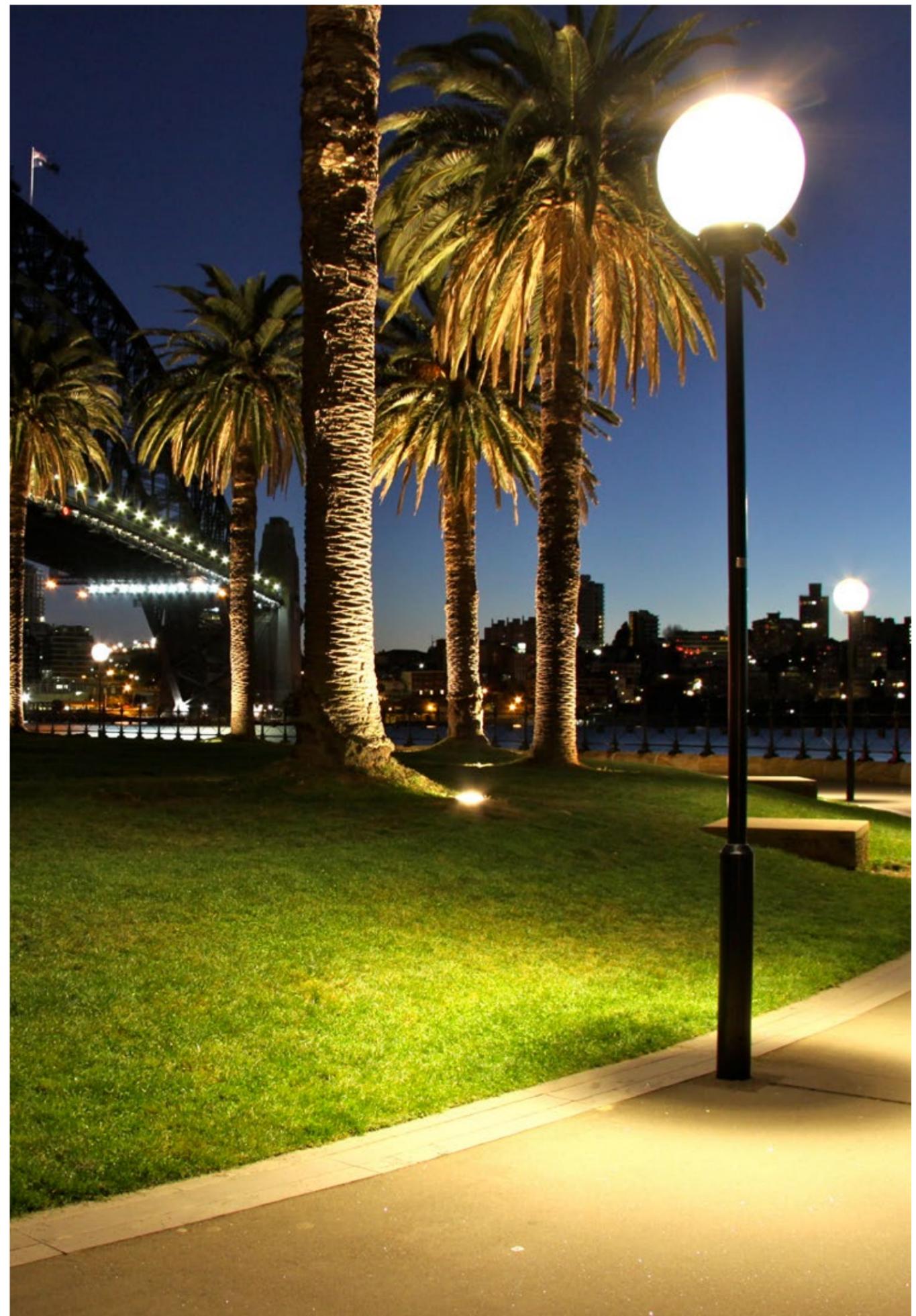
Pulsar frangiluce per sfera Ø400  
Pulsar anti-glare louver for Sfera Ø400

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

Versions	Diffuser	Dimensions	Power	Code			
Sfera IP44 collo a vite <i>Sfera screw neck</i>		Bianco <i>White</i>	Ø150mm	max 8 W - E27	1080001B	€ 19,00	1
			Ø200mm	max 11 W - E27	1080002B	€ 24,00	1
		Trasparente <i>Transparent</i>	Ø150mm	max 8 W - E27	1080001T	€ 19,00	1
			Ø200mm	max 11 W - E27	1080002T	€ 24,00	1
		Fumè <i>Smoked</i>	Ø150mm	max 8 W - E27	1080001F	€ 19,00	1
			Ø200mm	max 11 W - E27	1080002F	€ 24,00	1
		Prismatica trasparente <i>Prismatic transparent</i>	Ø150mm	max 8 W - E27	108000PT	€ 19,00	1
			Ø200mm	max 11 W - E27	108010PT	€ 24,00	1
		Prismatica fumè <i>Prismatic smoked</i>	Ø150mm	max 8 W - E27	108000PF	€ 19,00	1
			Ø200mm	max 11 W - E27	108010PF	€ 24,00	1
Sfera IP44 collo a baionetta <i>Sfera bayonet neck</i>		Bianco <i>White</i>	Ø200mm	max 11 W - E27	1080101B	€ 24,00	1
			Ø250mm	max 20 W - E27	1080201B	€ 30,00	1
			Ø300mm	max 21 W - E27	1080301B	€ 37,00	1
			Ø400mm	max 27 W - E27	1080501B	€ 65,00	1
			Ø500mm	max 33 W - E27	1080701B	€ 100,00	1
		Trasparente <i>Transparent</i>	Ø200mm	max 11 W - E27	1080101T	€ 24,00	1
			Ø250mm	max 20 W - E27	1080201T	€ 30,00	1
			Ø300mm	max 21 W - E27	1080301T	€ 37,00	1
			Ø400mm	max 27 W - E27	1080501T	€ 65,00	1
			Ø500mm	max 33 W - E27	1080701T	€ 100,00	1
	Fumè <i>Smoked</i>	Ø200mm	max 11 W - E27	1080101F	€ 24,00	1	
		Ø250mm	max 20 W - E27	1080201F	€ 30,00	1	
		Ø300mm	max 21 W - E27	1080301F	€ 37,00	1	
		Ø400mm	max 27 W - E27	1080501F	€ 65,00	1	
		Ø500mm	max 33 W - E27	1080701F	€ 100,00	1	
	Semi verniciato <i>Half part black</i>	Ø250mm	max 20 W - E27	1010201T	€ 67,00	1	
		Ø300mm	max 23 W - E27	1010301T	€ 75,00	1	
		Ø400mm	max 23 W - E27	1010501T	€ 99,00	1	
Sfera IP44 collo a baionetta con frangiluce <i>Sfera bayonet neck c/w anti-glare louver</i>		Trasparente <i>Transparent</i>	Ø300mm	max 21 W - E27	1086301T	€ 100,00	1
			Ø400mm	max 21 W - E27	1086501T	€ 140,00	1
		Fumè <i>Smoked</i>	Ø300mm	max 21 W - E27	1086301F	€ 100,00	1
			Ø400mm	max 21 W - E27	1086501F	€ 140,00	1

#### Accessori Accessories

Description	Type	Code		
 Pulsar frangiluce per sfera Ø300 con base IP44 <i>Pulsar anti-glare louver for Sfera Ø300 with base IP44</i>	Optional	1470000A	€ 58,00	1
Pulsar frangiluce per sfera Ø400 con base IP44 <i>Pulsar anti-glare louver for Sfera Ø400 with base IP44</i>	Optional	1470100A	€ 71,00	1
Pulsar frangiluce per sfera Ø500 con base IP44 <i>Pulsar anti-glare louver for Sfera Ø500 with base IP44</i>	Optional	1470200A	€ 83,00	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 diritto o rovesciato su pali e bracci Ø60mm in tecnopolimero rinforzato, completa di espansori per fissaggio interno e cono di copertura in policarbonato -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 Ø60mm in reinforced thermoplastic, complete with cover cone in polycarbonate -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:  
Ø100xL190mm (Ø400)  
Ø100xL200mm (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 diritto  
Upright mounting

Ø400 Montaggio rovesciato  
Downright mounting

Ø500 Montaggio diritto  
Upright mounting

Ø500 Montaggio rovesciato  
Downright mounting

Accessori montaggio diritto Accessories upright mounting

Accessori montaggio rovesciato Accessories downright mounting

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

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

Versions	Dimensions	Installation	Power	Diffuser	Code					
Sfera IP65 Ø400	Ø400x500mm	Montaggio diritto Upright mounting	---	 Bianco White	2050400B	€ 55,00 1				
				 Trasparente Transparent	2050400T	€ 55,00 1				
				 Fumè Smoked	2050400F	€ 55,00 1				
				 Semi verniciato Half part black	2065400T	€ 106,00 1				
		Base cablata Wired base	max 24 W - E27		Base IP65	2000501N	€ 61,00 1			
						Montaggio rovesciato Downright mounting	---	 Bianco White	2050400B	€ 55,00 1
								 Trasparente Transparent	2050400T	€ 55,00 1
								 Fumè Smoked	2050400F	€ 55,00 1
		 Semi verniciato Half part black	2066400T	€ 106,00 1						
		Base cablata Wired base	max 24 W - E27		Base IP65	2000501N	€ 61,00 1			

Accessori montaggio diritto Accessories upright mounting

Description	Type	Code	
 Quasar Ø400 per Sfera trasparente e fumé Quasar Ø400 for Sfera transparent and smoked	Optional	1469100A	€ 40,00 1

Accessori montaggio rovesciato Accessories downright mounting

Description	Type	Code	
 Sun Ø400 per Sfera trasparente e fumé Sun Ø400 for Sfera transparent and smoked	Optional	1473100A	€ 40,00 1

Versions	Dimensions	Installation	Power	Diffuser	Code					
Sfera IP65 Ø500	Ø500x600mm	Montaggio diritto Upright mounting	---	 Bianco White	2050500B	€ 103,00 1				
				 Trasparente Transparent	2050500T	€ 103,00 1				
				 Fumè Smoked	2050500F	€ 103,00 1				
				 Semi verniciato Half part black	2065500T	€ 139,00 1				
		Base cablata Wired base	max 33 W - E27		Base IP65	2000701N	€ 68,00 1			
						Montaggio rovesciato Downright mounting	---	 Bianco White	2050500B	€ 103,00 1
								 Trasparente Transparent	2050500T	€ 103,00 1
								 Fumè Smoked	2050500F	€ 103,00 1
		 Semi verniciato Half part black	2066500T	€ 215,00 1						
		Base cablata Wired base	max 33 W - E27		Base IP65	2000701N	€ 68,00 1			

Accessori montaggio diritto Accessories upright mounting

Description	Type	Code	
 Quasar Ø500 per Sfera trasparente e fumé Quasar Ø500 for Sfera transparent and smoked	Optional	1469200A	€ 60,00 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 2x1mm<sup>2</sup> H05RN-F (2500mm) 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 2x1mm<sup>2</sup> H05RN-F cable (2500mm) and UNEL 2 pins plug.

Installazione Installation



Dettagli tecnici Technical details



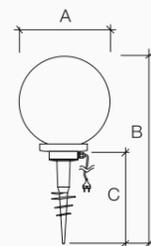
**Lamp not included**

Max lamp dimensions allowed:

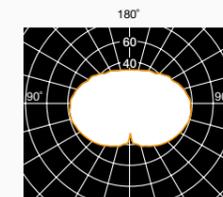
- Ø70xL110mm (Ø150)
- Ø70xL130mm (Ø200)
- Ø85xL170mm (Ø250)
- Ø100xL190mm (Ø300)
- Ø100xL190mm (Ø400)
- Ø100xL210mm (Ø500)

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	Code	Price	Stock
<b>Sfera collo a vite</b> Sfera screw neck	Ø150x428mm	max 8 W - E27	1459001B	€ 43,00	1
	Ø200x476mm	max 11 W - E27	1459101B	€ 48,00	1
	Ø250x517mm	max 20 W - E27	1459201B	€ 54,00	1
<b>Sfera collo a baionetta</b> Sfera bayonet neck	Ø300x578mm	max 21 W - E27	1459301B	€ 61,00	1
	Ø400x675mm	max 27 W - E27	1459501B	€ 89,00	1
	Ø500x775mm	max 33 W - E27	1459701B	€ 124,00	1

Illuminazione residenziale Residential luminaires

# Bridge



Applique realizzata totalmente in materiale plastico, particolarmente indicata per installazione in zone saline. Diffusore con attacco a vite - Ø150/200mm o a baionetta - Ø250mm in PMMA bianco e braccio in tecnopolimero rinforzato.

Applique particularly suitable for saline environments. Diffuser in white PMMA with screw neck - Ø150/200mm or bayonet neck - Ø250mm and bracket in reinforced thermoplastic.

Installazione Installation



Dettagli tecnici Technical details

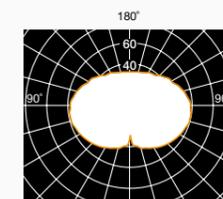
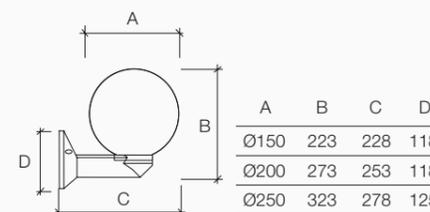


**Lamp not included**

Max lamp dimensions allowed:  
 Ø70xL110mm (Ø150)  
 Ø70xL160mm (Ø200)  
 Ø85xL180mm (Ø250)

Diffuser colour

Bianco  
White



Versions	Dimensions	Power	Code		
<b>Sfera collo a vite</b> <i>Sfera screw neck</i>	Ø150x223x228mm	max 8 W - E27	1303001B	€ 19,00	1
	Ø200x273x253mm	max 15 W - E27	1303101B	€ 24,00	1
<b>Sfera collo a baionetta</b> <i>Sfera bayonet neck</i>	Ø250x323x278mm	max 21 W - E27	1303201B	€ 30,00	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

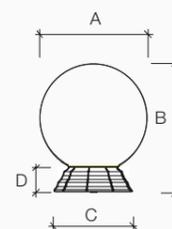


**Lamp not included**

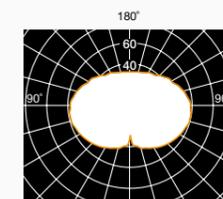
Max lamp dimensions allowed:  
Ø70xL110mm (Ø150)  
Ø70xL130mm (Ø200)

Diffuser colour

Bianco  
White



A	B	C	D
Ø150	184	51	48
Ø200	240	51	48



Dimensions

Power

Code



Ø150x184x51mm

max 8 W - E27

1305001B

€ 19,00

1

Ø200x240x51mm

max 11 W - E27

1305101B

€ 24,00

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 - Ø150/200mm o a baionetta - Ø250mm 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 - Ø150/200mm or bayonet neck - Ø250mm and base in reinforced thermoplastic.

Installazione Installation



Dettagli tecnici Technical details

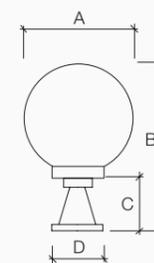


Lamp not included

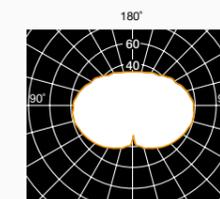
Max lamp dimensions allowed:  
 Ø70xL110mm (Ø150)  
 Ø70xL160mm (Ø200)  
 Ø85xL180mm (Ø250)

Diffuser colour

Bianco  
White



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



Versions	Dimensions	Power	Code		
<b>Sfera collo a vite</b> Sfera screw neck	Ø150x300x88mm	max 8 W - E27	1302001B	€ 19,00	1
	Ø200x324x88mm	max 15 W - E27	1302101B	€ 24,00	1
<b>Sfera collo a baionetta</b> Sfera bayonet neck	Ø250x374x110mm	max 21 W - E27	1302201B	€ 30,00	1

# Accessori

*Accessories*

Carezza & Varano System

Spike

Palù

Vico

Jolly

Mistral & Mistral Color

Comet

Morsettiera IP68

Accessori Accessories

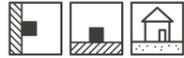
# Carezza & Varano System

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 Ø250/300mm IP44 -Carezza- e per sfere Ø400/500mm IP44/65 -Varano-. Bracci curvati a 180° in acciaio, per montaggio dritto o per montaggio rovesciato possibile con sfere Ø300mm su Carezza e sfere Ø400/500mm IP65 su Varano. Kit controflangia da ordinare separatamente; plinto consigliato: 600x600x700mm -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 Ø250/300mm IP44 -Carezza- and for globes Ø 400/500mm IP44/65 -Varano-. Steel brackets 180° bent for upright mounting and downright mounting only with globes Ø 300mm on Carezza and globes 400/500mm IP65 on Varano. Anchor bolts and counter flange kit to be ordered separately; suggested plinth dimensions: 600x600x700mm -System B-.*

# Carezza System

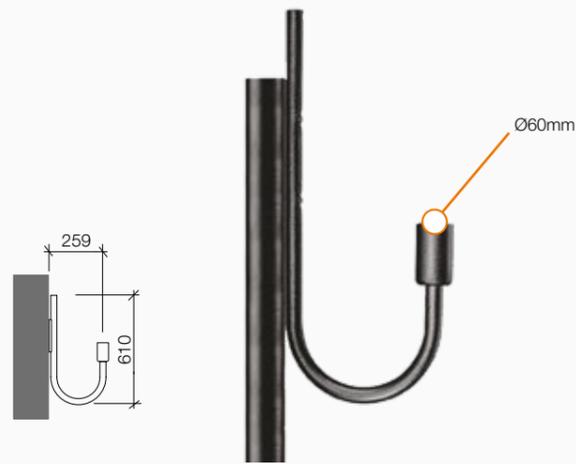
Installazione Installation



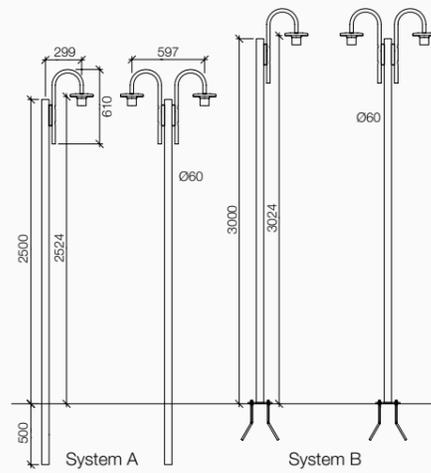
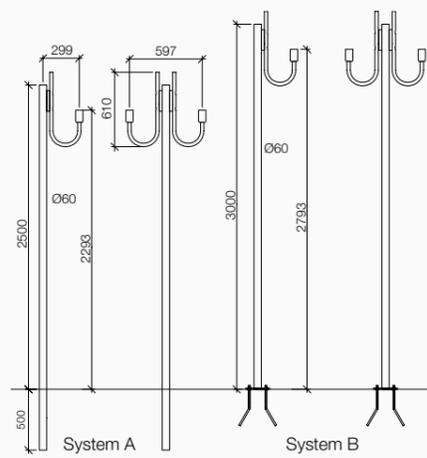
Dettagli tecnici Technical details



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

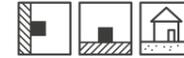
Colori Colours



RAL 7016  
Antracite  
Anthracite

# Varano System

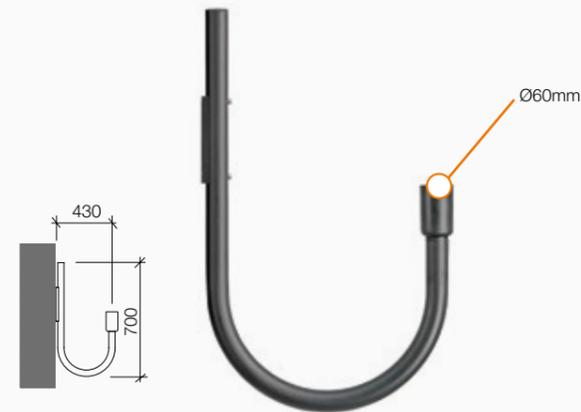
Installazione Installation



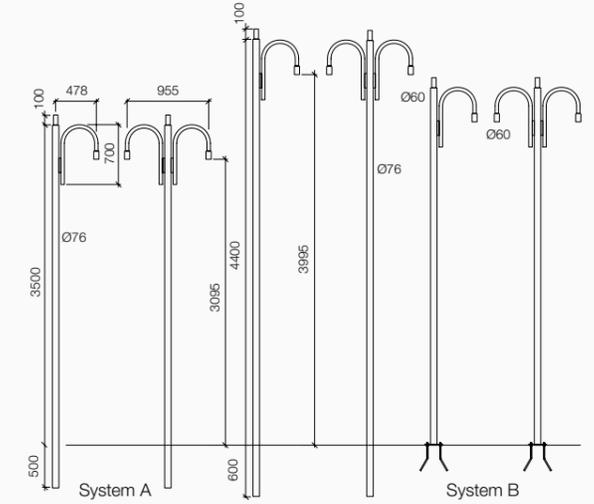
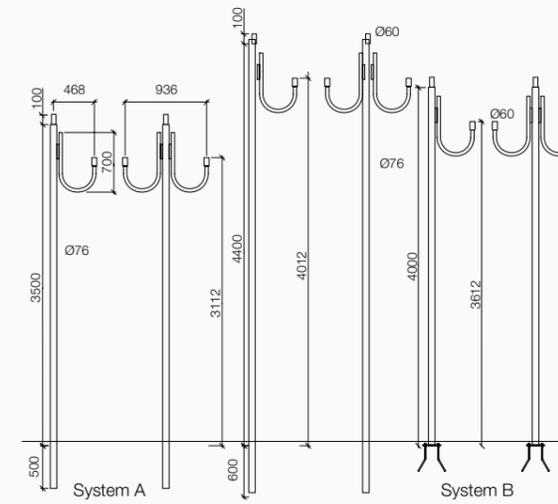
Dettagli tecnici Technical details



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

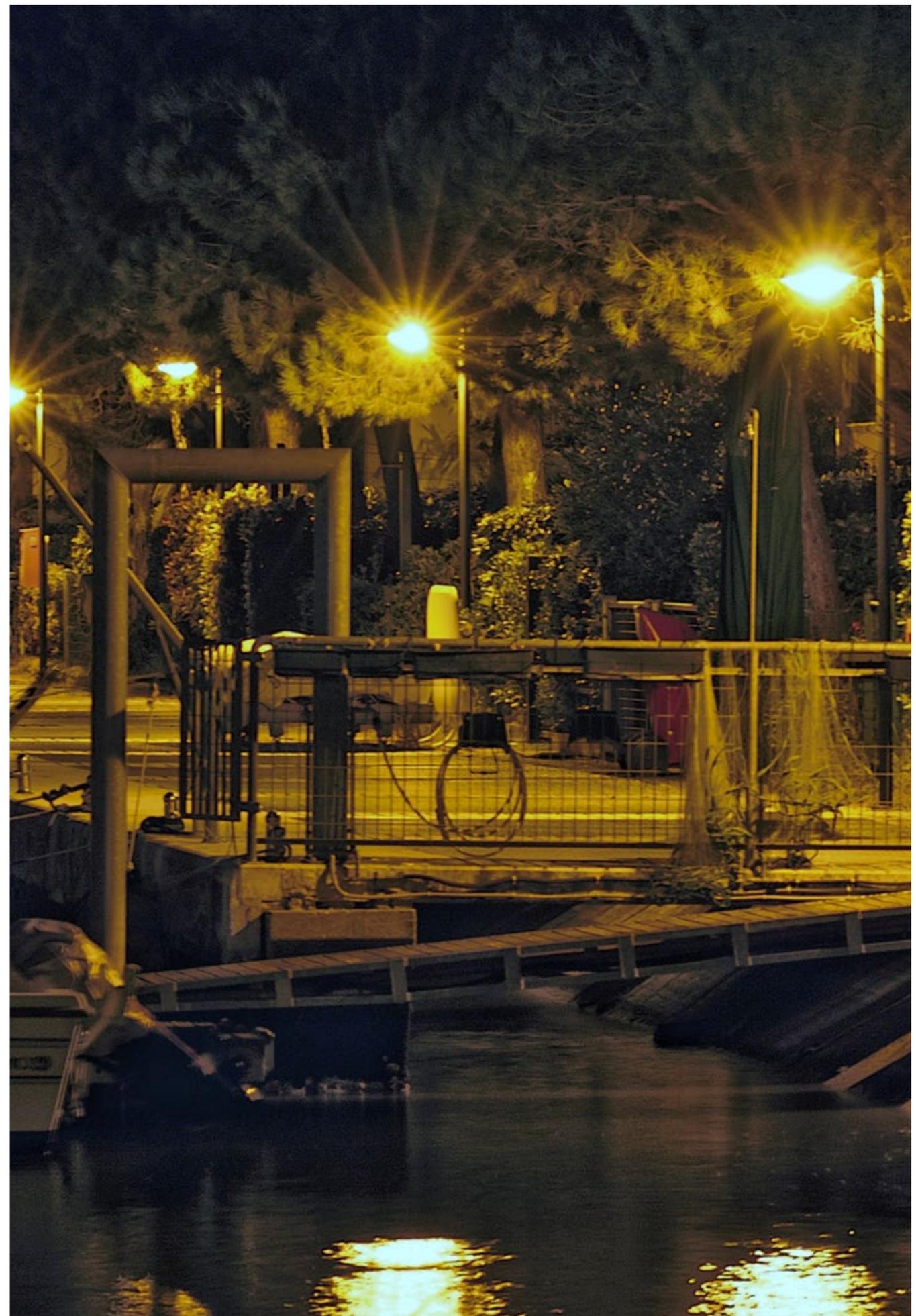


RAL 7016  
Antracite  
Anthracite

Versions	Installation	Dimensions	1 light	2 lights	3 lights		
<b>Carezza</b> Montaggio diritto Upright mounting	Braccio a parete Wall system	610x259mm	1000200S	--	--	€ 70,00	1
			1119100S	--	--	€ 310,00	1
	Palo interrato Buried pole - System A	H tot 3000mm - 2500mm fuori terra H 3000mm - 2500mm ground height	--	1119200S	--	€ 375,00	1
			--	--	1119300S	€ 441,00	1
			1123100S	--	--	€ 392,00	1
			--	1123200S	--	€ 457,00	1
Palo flangiato Flanged pole - System B	H tot 3000mm - 3000mm fuori terra H 3000mm - 3000mm ground height	--	--	1123300S	€ 523,00	1	
<b>Carezza</b> Montaggio rovesciato Downright mounting	Braccio a parete Wall system	610x370mm	1000300S	---	---	€ 73,00	1
			11191R0S	--	--	€ 318,00	1
	Palo interrato Buried pole - System A	H tot 3000mm - 2500mm fuori terra H 3000mm - 2500mm ground height	--	11192R0S	--	€ 391,00	1
			--	--	11193R0S	€ 465,00	1
			11231R0S	--	--	€ 400,00	1
			--	11232R0S	--	€ 473,00	1
Palo flangiato Flanged pole - System B	H tot 3000mm - 3000mm fuori terra H 3000mm - 3000mm ground height	--	--	11233R0S	€ 547,00	1	
<b>Varano</b> Montaggio diritto Upright mounting	Braccio a parete Wall system	610x259mm	1000110S	--	--	€ 85,00	1
			1140100S	--	--	€ 532,00	1
	Palo interrato Buried pole - System A	H tot 4100mm - 3600mm fuori terra H 4100mm - 3600mm ground height	--	1140200S	--	€ 598,00	1
			--	--	1140300S	€ 664,00	1
			1141100S	--	--	€ 605,00	1
			--	1141200S	--	€ 671,00	1
	Palo flangiato Flanged pole - System B	H tot 5100mm - 4500mm fuori terra H 5100mm - 4500mm ground height	--	--	1141300S	€ 737,00	1
			1145100S	--	--	€ 694,00	1
			--	1145200S	--	€ 760,00	1
			--	--	1145300S	€ 826,00	1
<b>Varano</b> Montaggio rovesciato Downright mounting	Braccio a parete Wall system	700x435mm	1000110S	--	--	€ 85,00	1
			1140100S	--	--	€ 532,00	1
	Palo interrato Buried pole - System A	H tot 4100mm - 3600mm fuori terra H 4100mm - 3600mm ground height	--	1140200S	--	€ 598,00	1
			--	--	1140300S	€ 664,00	1
			1141100S	--	--	€ 605,00	1
			--	1141200S	--	€ 671,00	1
	Palo flangiato Flanged pole - System B	H tot 5100mm - 4500mm fuori terra H 5100mm - 4500mm ground height	--	--	1141300S	€ 737,00	1
			1145100S	--	--	€ 694,00	1
			--	1145200S	--	€ 760,00	1
			--	--	1145300S	€ 826,00	1

#### Accessori Accessories

Description	Type	Code	
Kit controflangia e tirafondi per Carezza System B Counter flange and anchor bolts kit for Carezza System B	Compulsory	40000001	€ 56,00 1
Kit controflangia e tirafondi per Varano System B Counter flange and anchor bolts kit for Varano System B	Compulsory	40000002	€ 56,00 1



## Spike

Picchetto elicoidale per installazione diretta a terreno, in tecnopolimero rinforzato stampato nero, predisposto per apparecchi con imbocco Ø60mm. Fornito con cavo 2x1mm<sup>2</sup> H05RN-F (2500mm) e spina UNEL 2 poli. Abbinamento suggerito con sfere complete di base IP44.

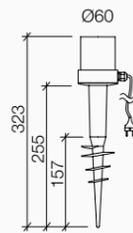
*Screw-shaped spike in reinforced thermoplastic black granule for direct ground fixing, suitable for luminaires with inlet Ø60mm. Supplied with 2x1mm<sup>2</sup> H05RN-F cable (2500mm) and UNEL 2-pins plug. Recommended in combination with Sfera c/w base IP44.*



Installation



Technical details



Dimensions

Ø60x323mm

1460000N

€ 24,00

1

## Jolly

Basamento in tecnopolimero rinforzato stampato nero per montaggio diretto su muri perimetrali o pavimentazione, predisposto per apparecchi con imbocco Ø60mm. Abbinamento suggerito con sfere complete di base IP44.

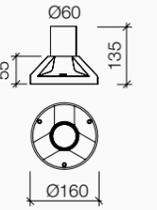
*Base in reinforced thermoplastic black granule for floor or boundary walls mounting. Recommended in combination with Sfera c/w base IP44.*



Installation



Technical details



Dimensions

Ø160x135mm

1490000N

€ 24,00

5

## Mistral & Mistral color

Base per installazione di pali Ø60mm ed altezza massima 1500mm. 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.

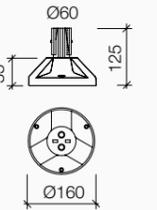
*Base for Ø60mm poles of max. height 1500mm. Made in reinforced thermoplastic black granule, or powder-coated with pre-treatment specific for outdoor -Mistral color. Complete with adjustable expanders for tightening poles of different thicknesses from within.*



Installation



Technical details



Versions

Dimensions

Mistral

Ø160x125mm

1480000N

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€ 23,00

10

Mistral color

Ø160x125mm

---

1480000S

1480000J

1480000G

€ 33,00

1

## Palù

Braccio in policarbonato stampato nero per installazione a parete o su palo tramite adattatore Comet, predisposto per apparecchi con imbocco Ø60mm. Abbinamento suggerito con sfere complete di base IP44 Ø150-200-250-300mm.

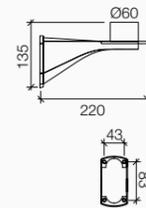
*Bracket in polycarbonate black granule for wall mounting or pole mounting together with Comet adapter, suitable for luminaires with inlet Ø60mm. Recommended in combination with Sfera c/w base IP44 Ø150-200-250-300mm.*



Installation



Technical details



Dimensions

220x135x58mm

1000500N

€ 15,00

5

## Comet

Adattatore ad 1 o 2 luci in tecnopolimero rinforzato stampato nero, per pali Ø60mm da utilizzare in abbinamento con i braccetti Vico o Palù.

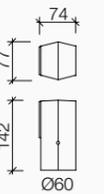
*Pole top adapter 1 or 2 lights in reinforced thermoplastic black granule, for pole Ø60mm. Recommended in combination with Vico or Palù brackets.*



Installation



Technical details



Dimensions

142x74x77mm

1461000N

€ 14,00

5

## Vico

Braccio in policarbonato stampato nero per installazione a parete o su palo tramite adattatore Comet, predisposto per apparecchi con imbocco Ø60mm. Abbinamento suggerito con sfere complete di base IP44 Ø150-200-250-300mm.

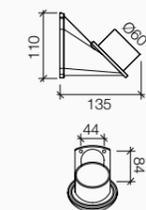
*Bracket in polycarbonate black granule for wall mounting or pole mounting together with Comet adapter, suitable for luminaires with inlet Ø60mm. Recommended in combination with Sfera c/w base IP44 Ø150-200-250-300mm.*



Installation



Technical details



Dimensions

135x110x58mm

1000150N

€ 12,00

5

## Morsettiera IP68

Morsettiera lineare IP68 a 3 poli ENEC 03 per cavo con sezione massima 2.5mm<sup>2</sup> e diametro esterno 7(min) -12(max)mm. Corrente max. 24A; tensione max. 450VAC.

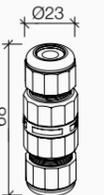
*IP68 linear connector 3 poles ENEC 03 certified, for cables with section 2.5mm<sup>2</sup> max. and outer diameter 7 (min.) - 12 (max) mm. Current max. 24A; tension max. 450VAC.*



Installation



Technical details



Dimensions

Ø23x68mm

Poles

3

Code

CS093000

€ 20,00

1

# Solari

*Solar luminaires*

Pictor

Chone Solar

Norma & Virgo

# Il sole dal tramonto all'alba

*The sun from dusk to dawn*

SOLAAR

Pictor



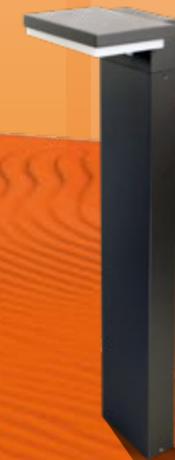
Chone solar



Norma



Virgo



Norma wall



Virgo wall



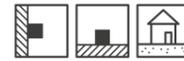
Solari Solar luminaires

# 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

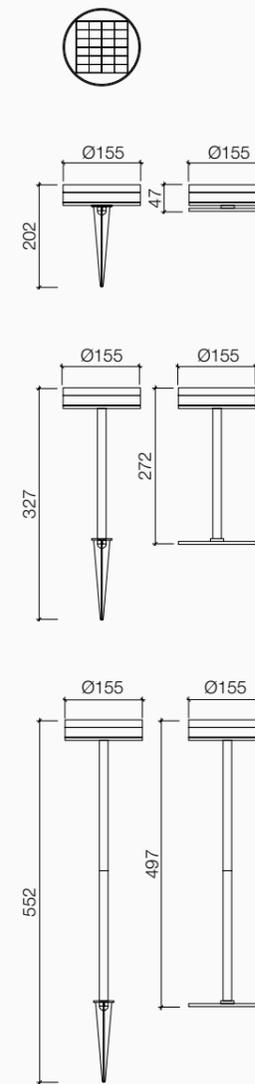


Dettagli tecnici Technical details



Diffuser colour

Bianco  
White



Colori Colours



RAL 7016  
Antracite  
Anthracite



Cor-ten  
Rust

Dimensions	Power	Kelvin	Output				
Ø155x42mm	1,8 W	3000 K	200 lm max	1007184S	1007184J	€ 95,00	1
		4000 K	220 lm max	1007182S	1007182J	€ 95,00	1



Solari Solar luminaires

# Chone Solar

Lampione ad alimentazione solare per utilizzo su pali Ø60mm. 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 Ø60mm 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

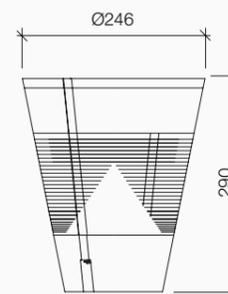


Dettagli tecnici Technical details



Diffuser colour

Trasparente  
Prismatico  
transparent



Dimensions	Power	Kelvin	Output				
Ø246x290mm	4 W	3000 K	140 lm max	1018184N	1018184M	€ 140,00	1
		4000 K	140 lm max	1018182N	1018182M	€ 140,00	1

Solari Solar luminaires

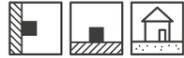
# Norma & Virgo

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

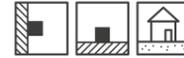
Norma Wall      Norma Bollard

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				
Norma Wall	178x180x94mm	2 W	3000 K	116 lm max	0114184S	0114184J	€ 69,00	1
			4000 K	130 lm max	0114182S	0114182J	€ 69,00	1
Norma Bollard	178x185x650mm	2 W	3000 K	92 lm max	1014184S	1014184J	€ 113,00	1
			4000 K	107 lm max	1014182S	1014182J	€ 113,00	1
Virgo Wall	120x180x94mm	2 W	3000 K	94 lm max	0113184S	0113184J	€ 69,00	1
			4000 K	95 lm max	0113182S	0113182J	€ 69,00	1
Virgo Bollard	120x180x650mm	2 W	3000 K	76 lm max	1013184S	1013184J	€ 113,00	1
			4000 K	91 lm max	1013182S	1013182J	€ 113,00	1

**Accessori** Accessories

Description	Type			
Picchetto per Norma e Virgo Spike for Norma and Virgo	Optional	1460503N	€ 13,00	1



# **Incassi**

*Recessed luminaires*

Lira 40

Lira 42

Dracma 110 & Dracma 140

Maia

Incassi Recessed luminaires

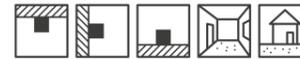
# Lira 40

## Round, Square & Directional

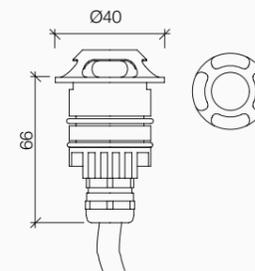
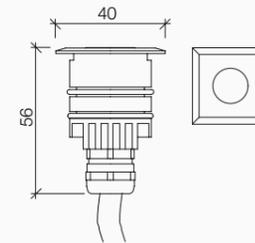
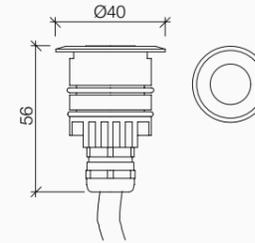
Faretto da incasso calpestabile per installazione a pavimento con controcassa ed a controsoffitto tramite molle di fissaggio. Realizzato in acciaio INOX AISI 316L, con diffusore in vetro piano temperato trasparente extra chiaro di spessore 6mm e lente in acrilico ad alta trasmittanza. Alimentatore remoto, protettore contro inversione polarità, sovratensione e cortocircuito -IPSC- incluso. Carico massimo calpestabile 500kg alla velocità di 20km/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 6mm thick and high-transmittance acrylic lens. Reverse polarity, over voltage and short circuit protector -IPSC- included. Remote driver. Max. load 500kg at a speed of 20km/h.

Installazione Installation

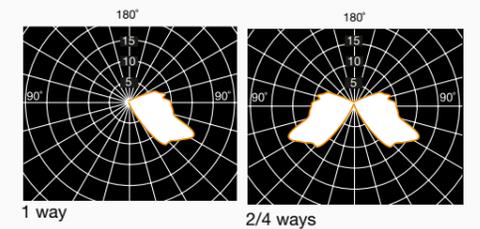
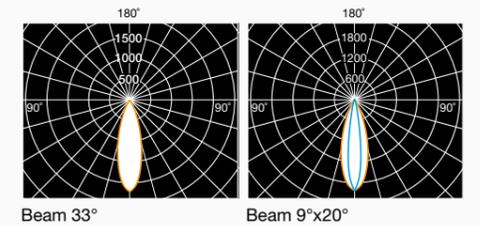
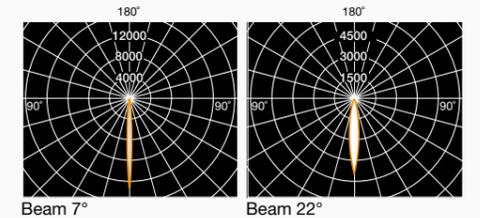


Dettagli tecnici Technical details



Diffuser colour

Trasparente  
Transparent



Versioni Versions

Round	Square	Directional
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Accessori Accessories

Controcassa circolare Ø100x80mm Circular recessed box Ø100x80mm	Controcassa cilindrica Ø35x70mm Tubular recessed box Ø35x70mm	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

 AISI 316L  
Acciaio  
Stainless steel



Versions	Dimensions	Power	Kelvin	Beam 7'	Beam 22'	Beam 33'	Beam 9'x20'		
Round	Ø40x56mm	1/2/3 W	3000 K	4040184W	4040284W	4040384W	4040484W	€ 117,00	1
			4000 K	4040182W	4040282W	4040382W	4040482W	€ 117,00	1
Square	40x40x56mm	1/2/3 W	3000 K	4042184W	4042284W	4042384W	4042484W	€ 117,00	1
			4000 K	4042182W	4042282W	4042382W	4042482W	€ 117,00	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	1 way	2 ways	4 ways		
Directional	Ø40x56mm	1/2/3W	3000 K	4044184W	4044284W	4044484W	€ 152,00	1
			4000 K	4044182W	4044282W	4044482W	€ 152,00	1

Accessori Accessories

Description	Type	Code	
Controcassa circolare Ø100x80mm Circular recessed box Ø100x80mm	Compulsory	70000003	€ 6,00 1
Controcassa cilindrica Ø35x70mm Tubular recessed box Ø35x70mm	Compulsory	70000007	€ 6,00 1
Kit molle per fissaggio in controsoffitto False ceiling locking clips kit	Optional	4000001W	€ 6,00 1
Alimentatore elettronico 350/500/750mA - 15W Driver 350/500/700mA - 15W	Optional	CS160024	€ 31,00 1
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00 1



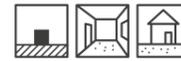
Incassi Recessed luminaires

# 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 5mm e lente in acrilico ad alta trasmittanza. Carico massimo calpestabile 2000kg alla velocità di 20km/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 5mm thick and high-transmittance acrylic lens. Max. load 2000kg at a speed of 20km/h.

#### Installazione Installation

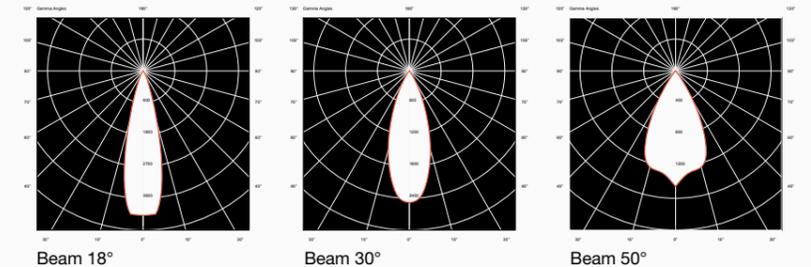
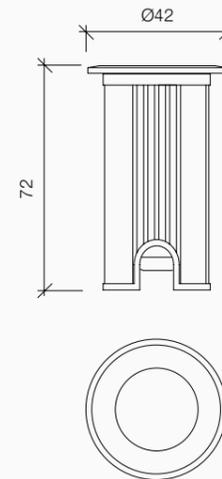


#### Dettagli tecnici Technical details



Diffuser colour

Trasparente  
Transparent



#### Accessori Accessories

Morsettiera lineare IP68  
IP68 connector

#### Colori Colours



AISI 316L  
Acciaio  
Stainless steel



Dimensions	Power	Kelvin	Beam 18°	Beam 30°	Beam 50°		
Ø42x72mm	3 W	3000 K	4046184W	4046284W	4046384W	€ 138,00	1
		4000 K	4046182W	4046282W	4046382W	€ 138,00	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	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	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 8mm. Controcassa circolare in tecnopolimero rinforzato. Carico massimo carrabile 2000kg - Dracma 110 e 2500kg - Dracma 140, alla velocità di 20km/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 8mm thick. Recessed box in reinforced thermoplastic material. Max. load 2000kg - Dracma 110 and 2500kg - Dracma 140, at a speed of 20km/h.

#### Installazione Installation



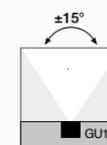
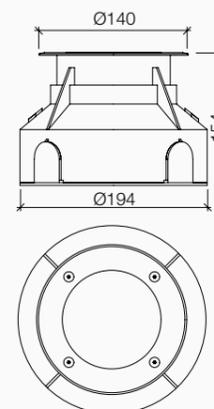
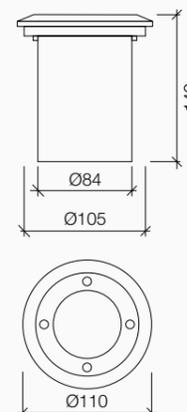
#### Dettagli tecnici Technical details



Lamp not included  
Max lamp dimensions allowed  
Ø50xL56mm

Diffuser colour

Trasparente  
Transparent



#### Accessori Accessories

Morsettiera lineare IP68  
IP68 connector

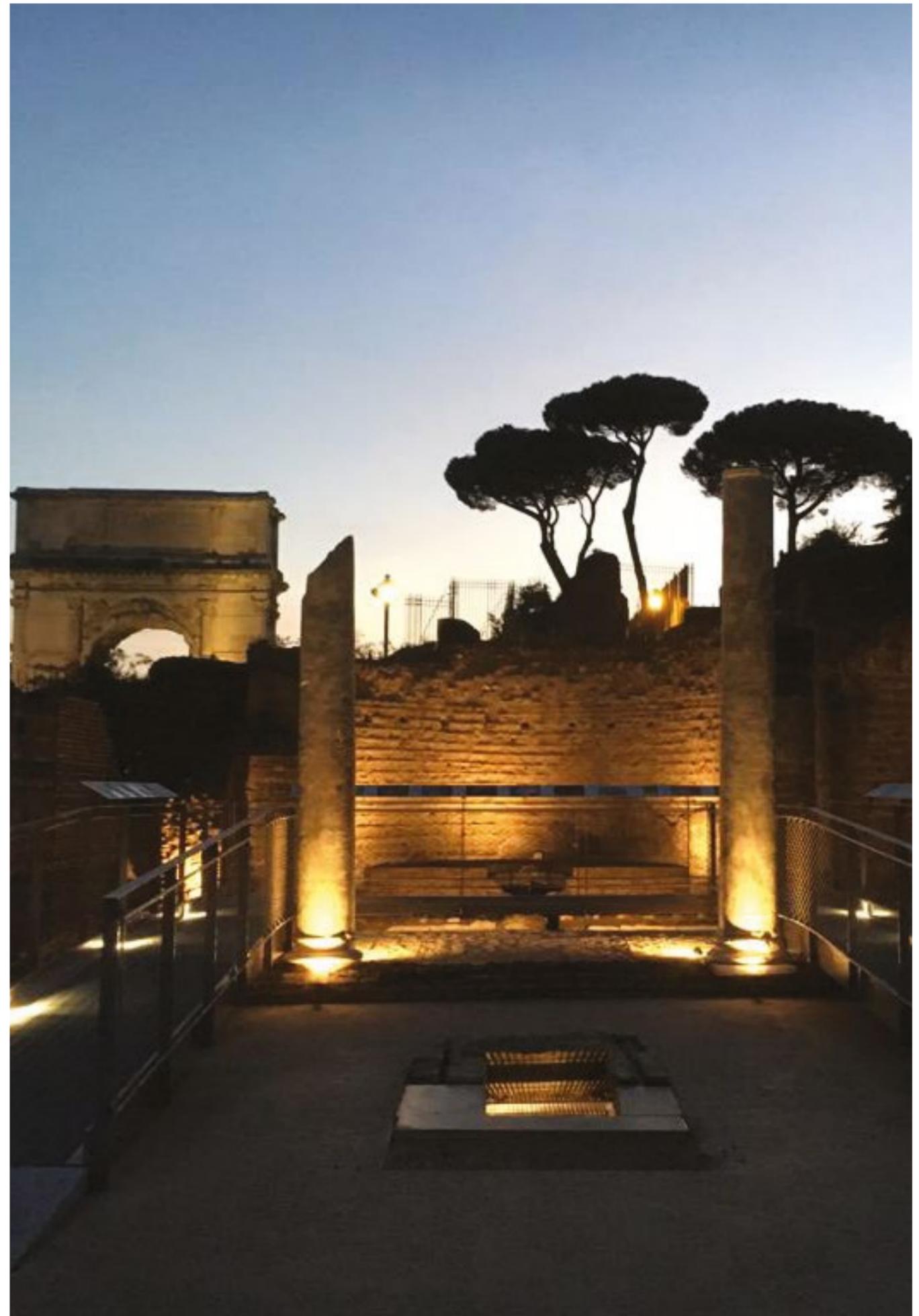
#### Colori Colours

Alluminio  
Aluminium

Versions	Dimensions	Power	Code		
Dracma 110	Ø110x140mm	max 35 W - GU10	5110181G	€ 62,00	1
Dracma 140	Ø194x154mm	max 35 W - GU10	5140181G	€ 105,00	1

**Accessori** Accessories

Description	Type	Code		
Morsettiera lineare IP68 IP68 connector	Optional	CS093000	€ 20,00	1



Incassi Recessed luminaires

# Maia

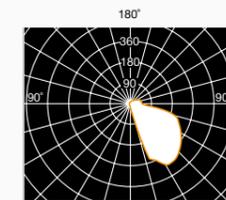
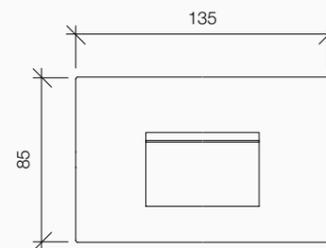
Segna passo per incasso a parete su scatola civile standard 503 a 3 moduli. Realizzato in policarbonato traslucido con mascherina verniciata previo pretrattamento specifico per esterni. Scatola ad incasso universale 503 -controcassa- Inclusa. Driver integrato. Da montare solo su pareti piane.

Wall-recessing luminaire complete with recessed box - standard 503 junction box 3 modules for civil use -. Housing in moulded translucent 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					
135x85x50mm	1,5 W	3000 K	84 lm	1008184S	1008184M	1008184B	€ 88,00	1
		4000 K	87 lm	1008182S	1008182M	1008182B	€ 88,00	1

# Luci d'ambiente

*Ambient lights*

Pin

Plug

Aldebaran

Alphard

Bellatrix

Iris

Lynx

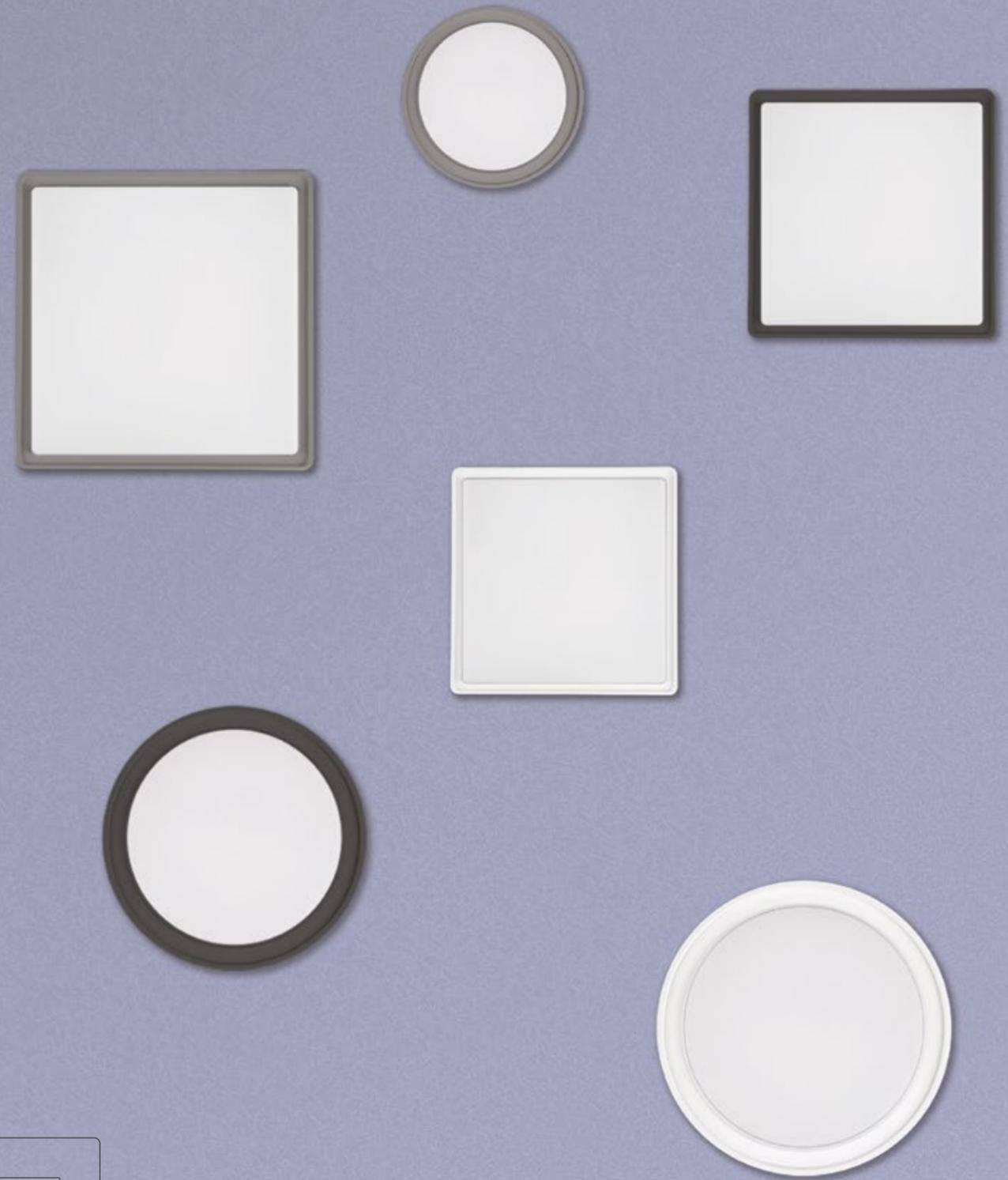
Pyxis

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

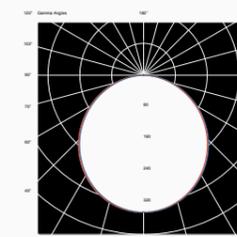
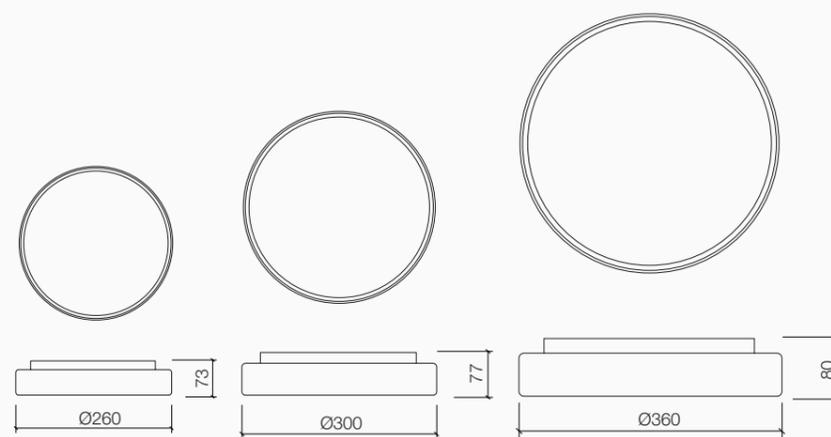


## Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



## Versioni Versions

Ø260mm

Ø300mm

Ø360mm

## Colori Colours



RAL 7016  
Antracite  
Anthracite



Cor-ten  
Rust



RAL 9006  
Grigio  
Grey



RAL 9003  
Bianco  
White

Versions	Dimensions	Power		Kelvin	Output	Dimmable driver						
Pin 260	Ø260x73mm	13 W	---	3000 K 4000 K	1169 lm 1251 lm	---	0765188S	0765188J	0765188M	0765188B	€ 62,00	1
						DALI	076519FS	076519FJ	076519FM	076519FB	€ 110,00	1
			---	3000 K 4000 K	1415 lm 1505 lm	---	0765288S	0765288J	0765288M	0765288B	€ 68,00	1
						DALI	076529FS	076529FJ	076529FM	076529FB	€ 120,00	1
Pin 300	Ø300x77mm	15 W	Sensore di presenza con funzione luce notturna <i>Stand-by dimming sensor</i>	3000 K 4000 K	1415 lm 1505 lm	---	076527ES	076527EJ	076527EM	076527EB	€ 88,00	1
						Emergenza <i>Emergency</i>	3000 K 4000 K	1415 lm 1505 lm	---	076529XS	076529XJ	076529XM
				3000 K 4000 K	2280 lm 2489 lm	---	0765388S	0765388J	0765388M	0765388B	€ 85,00	1
						DALI	076539FS	076539FJ	076539FM	076539FB	€ 150,00	1
Pin 360	Ø360x80mm	24 W	Sensore di presenza con funzione luce notturna <i>Stand-by dimming sensor</i>	3000 K 4000 K	2280 lm 2489 lm	---	076537ES	076537EJ	076537EM	076537EB	€ 110,00	1
						Emergenza <i>Emergency</i>	3000 K 4000 K	2280 lm 2489 lm	---	076539XS	076539XJ	076539XM
						DALI	076539WS	076539WJ	076539WM	076539WB	€ 240,00	1
			Sensore-emergenza <i>Stand-by dimming sensor+emergency</i>	3000 K 4000 K	2280 lm 2489 lm	---	076539LS	076539LJ	076539LM	076539LB	€ 210,00	1



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

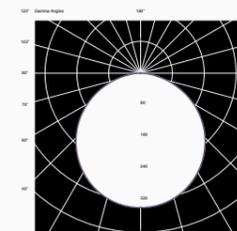
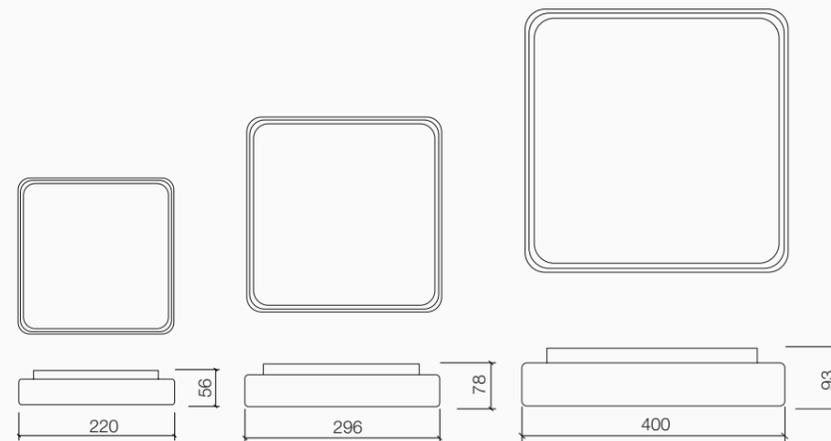


## Dettagli tecnici Technical details



Diffuser colour

Traslucido  
Translucent



## Versioni Versions

220mm                      300mm                      400mm

## Colori Colours



Versions	Dimensions	Power		Kelvin	Output	Dimmable driver	0760188S	0760188J	0760188M	0760188B	€	1
Plug 220	220x220x56mm	10 W	---	3000 K	1069 lm	---	0760188S	0760188J	0760188M	0760188B	65,00	1
				4000 K	1155 lm	DALI	076019FS	076019FJ	076019FM	076019FB	113,00	1
Plug 300	296x296x78mm	15 W	Sensore di presenza con funzione luce notturna <i>Stand-by dimming sensor</i>	3000 K	1463 lm	---	0760288S	0760288J	0760288M	0760288B	75,00	1
				4000 K	1569 lm	DALI	076029FS	076029FJ	076029FM	076029FB	127,00	1
				3000 K	1463 lm	---	076027ES	076027EJ	076027EM	076027EB	95,00	1
				4000 K	1569 lm	DALI	076029XS	076029XJ	076029XM	076029XB	162,00	1
Plug 400	400x400x93mm	20 W	Emergenza <i>Emergency</i>	3000 K	1463 lm	---	076029WS	076029WJ	076029WM	076029WB	228,00	1
				4000 K	1569 lm	DALI	0760388S	0760388J	0760388M	0760388B	98,00	1
				3000 K	1956 lm	---	076039FS	076039FJ	076039FM	076039FB	148,00	1
				4000 K	2117 lm	DALI	076037ES	076037EJ	076037EM	076037EB	118,00	1
				3000 K	1956 lm	---	076039XS	076039XJ	076039XM	076039XB	198,00	1
				4000 K	2117 lm	DALI	076039WS	076039WJ	076039WM	076039WB	250,00	1
Plug 400	400x400x93mm	20 W	Sensore+emergenza <i>Stand-by dimming sensor+emergency</i>	3000 K	1956 lm	---	076039LS	076039LJ	076039LM	076039LB	230,00	1
				4000 K	2117 lm							



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

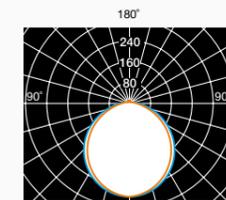
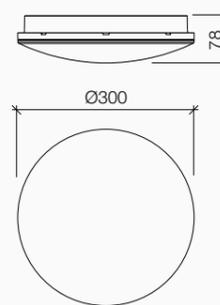


Dettagli tecnici Technical details



Diffuser colour

Bianco  
White



Dimensions	Power	Kelvin	Output			
Ø300x78mm	34,5 W	3000 K	2250 lm	0723184B	€ 58,00	1
		4000 K	2400 lm	0723182B	€ 58,00	1

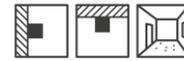
Luci d'ambiente Ambient lights

# Alphard

Plafoniera per installazione a parete o soffitto con fissaggio tramite sistema ad attacco rapido. Fondello ed attacco rapido in policarbonato bianco, diffusore in policarbonato 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

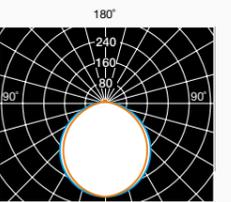
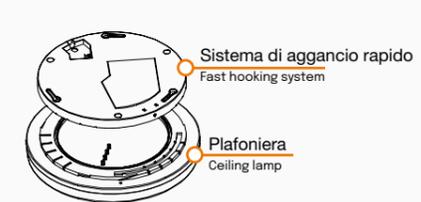
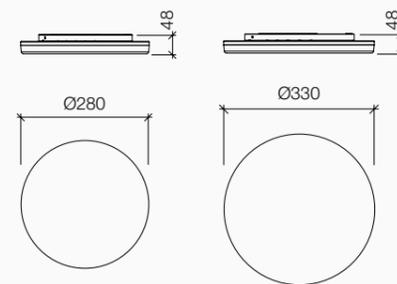


Dettagli tecnici Technical details



Diffuser colour

Bianco  
White



Versions	Dimensions	Power	Kelvin	Output			
Ø280	Ø280x48mm	20,7 W	3000 K	1550 lm	0725184B	€ 73,00	1
			4000 K	1700 lm	0725182B	€ 73,00	1
Ø330	Ø330x48mm	27,6 W	3000 K	2050 lm	0725284B	€ 91,00	1
			4000 K	2250 lm	0725282B	€ 91,00	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

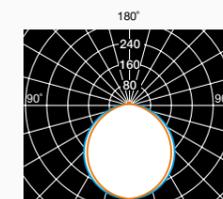
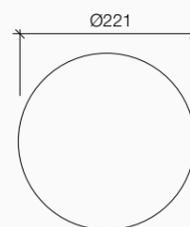


Dettagli tecnici Technical details



Diffuser colour

Bianco  
White



Dimensions	Power	Kelvin	Output			
Ø221x72mm	20 W	3000 K	1500 lm	0724184B	€ 36,00	1
		4000 K	1600 lm	0724182B	€ 36,00	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

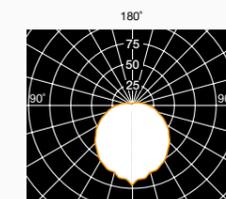
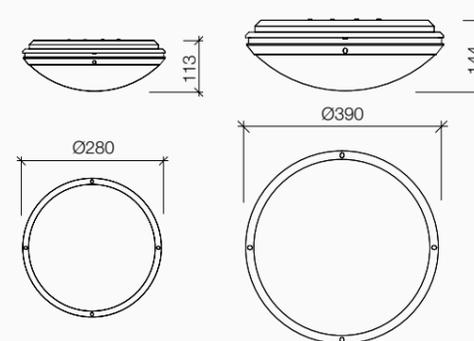


**Lamp not included**  
 Max lamp dimensions allowed  
 Ø280 - Ø58xL150mm  
 Ø390 - Ø65xL170mm

Diffuser colour

Bianco  
White

Traslucido  
Translucent



Versions	Dimensions	Power					
<b>Diffusore traslucido</b> Translucent diffuser	Ø280x113mm	max 18 W - E27	0750101N	0750101M	0750101B	€ 44,00	1
	Ø390x144mm	max 21 W - E27	0750201N	0750201M	0750201B	€ 74,00	1
<b>Diffusore bianco</b> White diffuser	Ø280x113mm	max 18 W - E27	0752101N	0752101M	0752101B	€ 44,00	1
	Ø390x144mm	max 21 W - E27	0752201N	0752201M	0752201B	€ 74,00	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



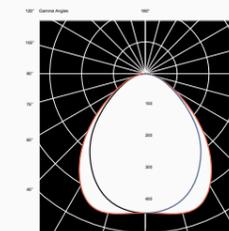
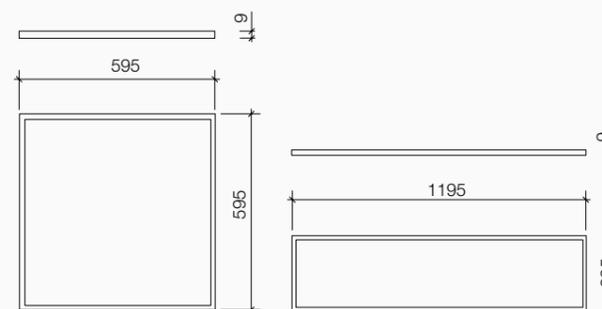
Diffuser colour

Bianco  
micro-prismatizzato  
White micro-prismatic

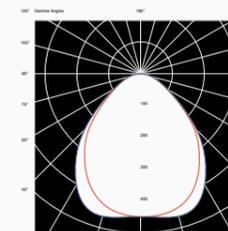
Lynx 60x60



Lynx 30x120



Lynx 60x60



Lynx 30x120

## Versioni Versions

60x60

30x120

## Accessori Accessories

Cornice in alluminio verniciata bianca 605x605x50mm per montaggio a plafone del pannello Lynx 60x60  
White aluminium frame 605x605x50mm for surface mounting of Lynx 60x60

Cornice in alluminio verniciata bianca 305x1205x50mm per montaggio a plafone del pannello Lynx 30x120  
White aluminium frame 305x1205x50mm for surface mounting of Lynx 30x120

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

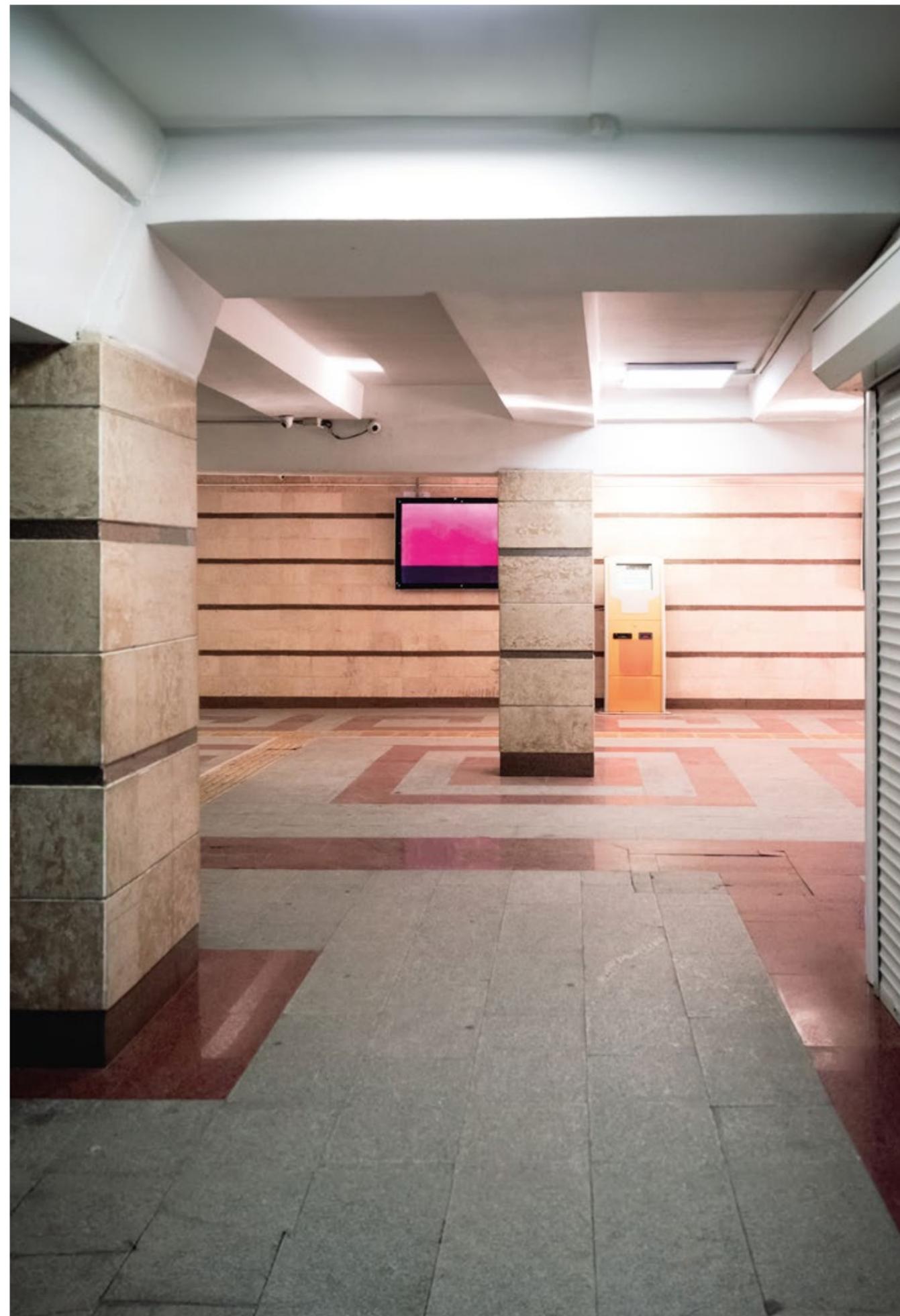
Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis  
Emergency kit 3h IP20 for led panels Lynx/Pyxis

## Colori Colours

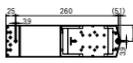


RAL 9003  
Bianco  
White

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver			
60x60	595x595x9mm	36 W	3000 K	3893 lm	108 lm/W	---	0406184G	€ 65,00	1
						DALI	040617DG	€ 125,00	1
			4000 K	4186 lm	116 lm/W	---	0406182G	€ 65,00	1
						DALI	040617FG	€ 125,00	1
30x120	295x1195x9mm	36 W	3000 K	4309 lm	120 lm/W	---	0407184G	€ 92,00	1
						DALI	040717DG	€ 152,00	1
			4000 K	4480 lm	124 lm/W	---	0407182G	€ 92,00	1
						DALI	040717FG	€ 152,00	1



#### Accessori Accessories

Description	Type	Code		
 Cornice in alluminio verniciata bianca 605x605x50mm per montaggio a plafone del pannello Lynx 60x60 <i>White aluminium frame 605x605x50mm for surface mounting of Lynx 60x60</i>	Optional	0400000B	€ 34,00	1
 Cornice in alluminio verniciata bianca 305x1205x50mm per montaggio a plafone del pannello Lynx 30x120 <i>White aluminium frame 305x1205x50mm for surface mounting of Lynx 30x120</i>	Optional	04000001	€ 40,00	1
 Kit sospensione per pannelli led Lynx/Pyxis 60x60 e 30x120. Distanza massima dal soffitto 1300mm (pannello 60x60), 1400mm (pannello 30x120) <i>Suspension kit for led panels Lynx/Pyxis 60x60 and 30x120. Maximum height from the ceiling 1300mm (panel 60x60), 1400mm (panel 30x120)</i>	Optional	04000018	€ 10,00	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	04000017	€ 5,00	1
 Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis <i>Emergency kit 3h IP20 for led panels Lynx/Pyxis</i>	Optional	04000021	€ 140,00	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



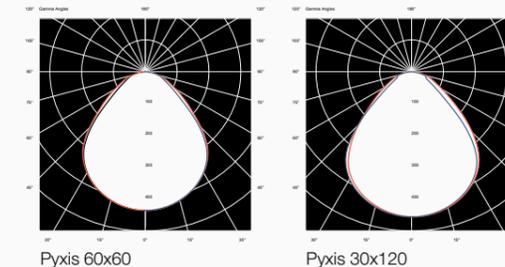
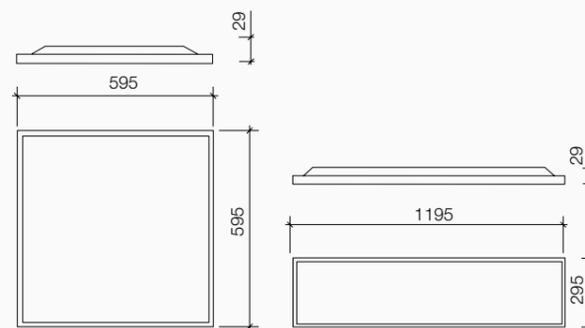
Diffuser colour

Bianco  
White

Pyxis 60x60



Pyxis 30x120



Pyxis 60x60

Pyxis 30x120

### Versioni Versions

60x60

30x120

### Accessori Accessories

Cornice in alluminio verniciata bianca 605x605x50mm per montaggio a plafone del pannello Pyxis 60x60  
White aluminium frame 605x605x50mm for surface mounting of Pyxis 60x60

Cornice in alluminio verniciata bianca 305x1205x50mm per montaggio a plafone del pannello Pyxis 30x120  
White aluminium frame 305x1205x50mm 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

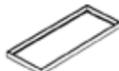
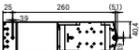


RAL 9003  
Bianco  
White

Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver			
60x60	595x595x29mm	36 W	3000 K	3648 lm	101 lm/W	---	0408184G	€ 42,00	1
						DALI	040817DG	€ 102,00	1
			4000 K	3948 lm	110 lm/W	---	0408182G	€ 42,00	1
						DALI	040817FG	€ 102,00	1
30x120	295x1195x29mm	36 W	3000 K	3816 lm	106 lm/W	---	0409184G	€ 62,00	1
						DALI	040917DG	€ 122,00	1
			4000 K	4104 lm	114 lm/W	---	0409182G	€ 62,00	1
						DALI	040917FG	€ 122,00	1



#### Accessori Accessories

Description	Type	Code		
 <p>Cornice in alluminio verniciata bianca 605x605x50mm per montaggio a plafone del pannello Pyxis 60x60 White aluminium frame 605x605x50mm for surface mounting of Pyxis 60x60</p>	Optional	04000019	€ 30,00	1
 <p>Cornice in alluminio verniciata bianca 305x1205x50mm per montaggio a plafone del pannello Pyxis 30x120 White aluminium frame 305x1205x50mm for surface mounting of Pyxis 30x120</p>	Optional	04000020	€ 43,00	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	04000017	€ 5,00	1
 <p>Kit emergenza 3h IP20 per pannelli led Lynx/Pyxis Emergency kit 3h IP20 for led panels Lynx/Pyxis</p>	Optional	04000021	€ 140,00	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 25mm, oppure a parete/soffitto tramite staffa in lamiera di acciaio di spessore 2.7mm 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 Ø25mm inner diameter, or wall/ ceiling mounting by means of a sheet steel bracket 2.7mm thick to be ordered separately.

## Installazione Installation



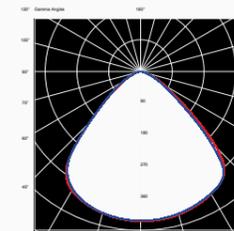
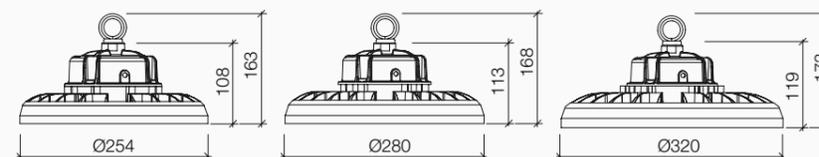
## Dettagli tecnici Technical details



Bluetooth microwave sensor

Diffuser colour

Trasparente  
Transparent



Versions	Dimensions	Power	Kelvin	Output	Efficiency	Dimmable driver			
100 W	Ø254x163mm	100 W	4000 K	14500 lm	145 lm/W	0/1-10 V	0820182N	€ 195,00	1
	Ø254x168mm	100 W	4000 K	14500 lm	145 lm/W	DALI	082017FN	€ 295,00	1
150 W	Ø280x168mm	150 W	4000 K	21750 lm	145 lm/W	0/1-10 V	0820282N	€ 225,00	1
	Ø280x173mm	150 W	4000 K	21750 lm	145 lm/W	DALI	082027FN	€ 325,00	1
200 W Multipower	Ø320x173mm	200 W	4000 K	29000 lm	145 lm/W	0/1-10 V	0820482N	€ 270,00	1

Accessories	Type	Code		
Sensore microwave controllato via bluetooth (solo da App) Bluetooth microwave sensor (via App only)	Optional	08200001	€ 68,00	1
Staffa di fissaggio a soffitto/parete per Taurus 100W Fixing bracket for Taurus 100W	Optional	08200002	€ 15,00	1
Staffa di fissaggio a soffitto/parete per Taurus 150W Fixing bracket for Taurus 150W	Optional	08200003	€ 15,00	1
Staffa di fissaggio a soffitto/parete per Taurus 200W Fixing bracket for Taurus 200W	Optional	08200004	€ 15,00	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 0,1mm e film adesivo termodissipante. Disponibile in bobine di 5000mm 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 0,1mm thick and heat-dissipating adhesive film. Available in reels of 5mts each. Suitable for surface or recessed mounting by means of the relevant accessories. Remote driver.

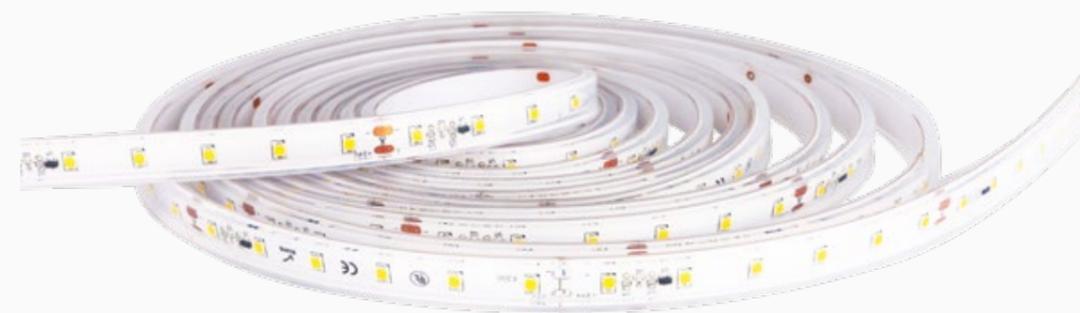
Installazione Installation



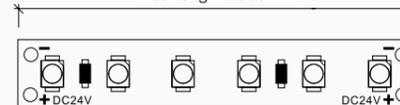
Dettagli tecnici Technical details



IP20 version only



Reel length 5000mm



Versioni Versions

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

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



# Pali

*Poles*

Slick

Rigo

Full Black

Full Color

Toce

Piave



# Slick

Palo cilindrico Ø60mm 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: 400x400x400mm.

*Cylindrical pole Ø60mm 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: 400x400x400mm.*

**Installazione Installation**



**Dettagli tecnici Technical details**



**Colori Colours**



RAL 9005  
Nero  
Black

# Rigo

Palo cilindrico Ø60mm 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: 400x400x400mm.

*Cylindrical pole Ø60mm 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: 400x400x400mm.*

**Installazione Installation**



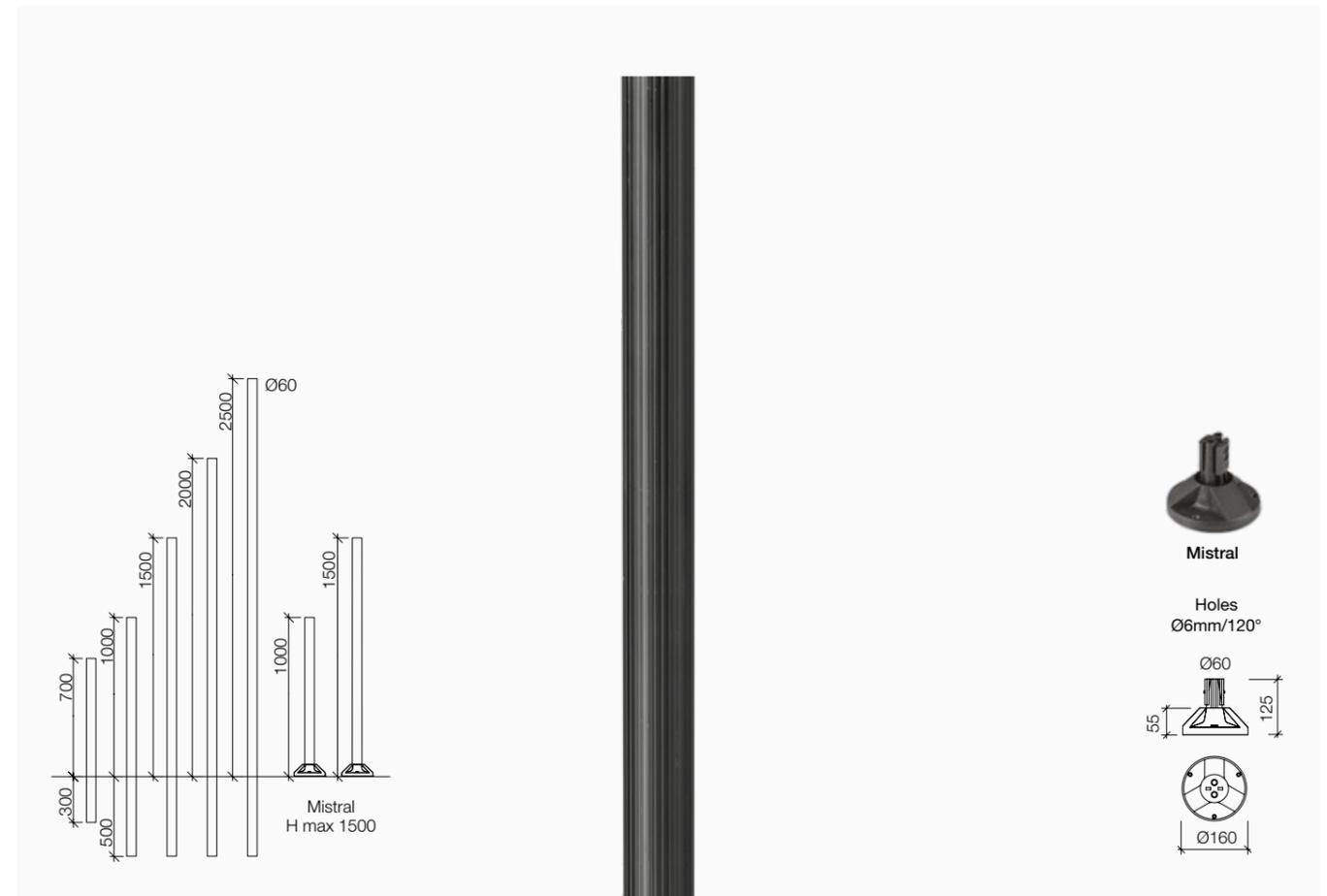
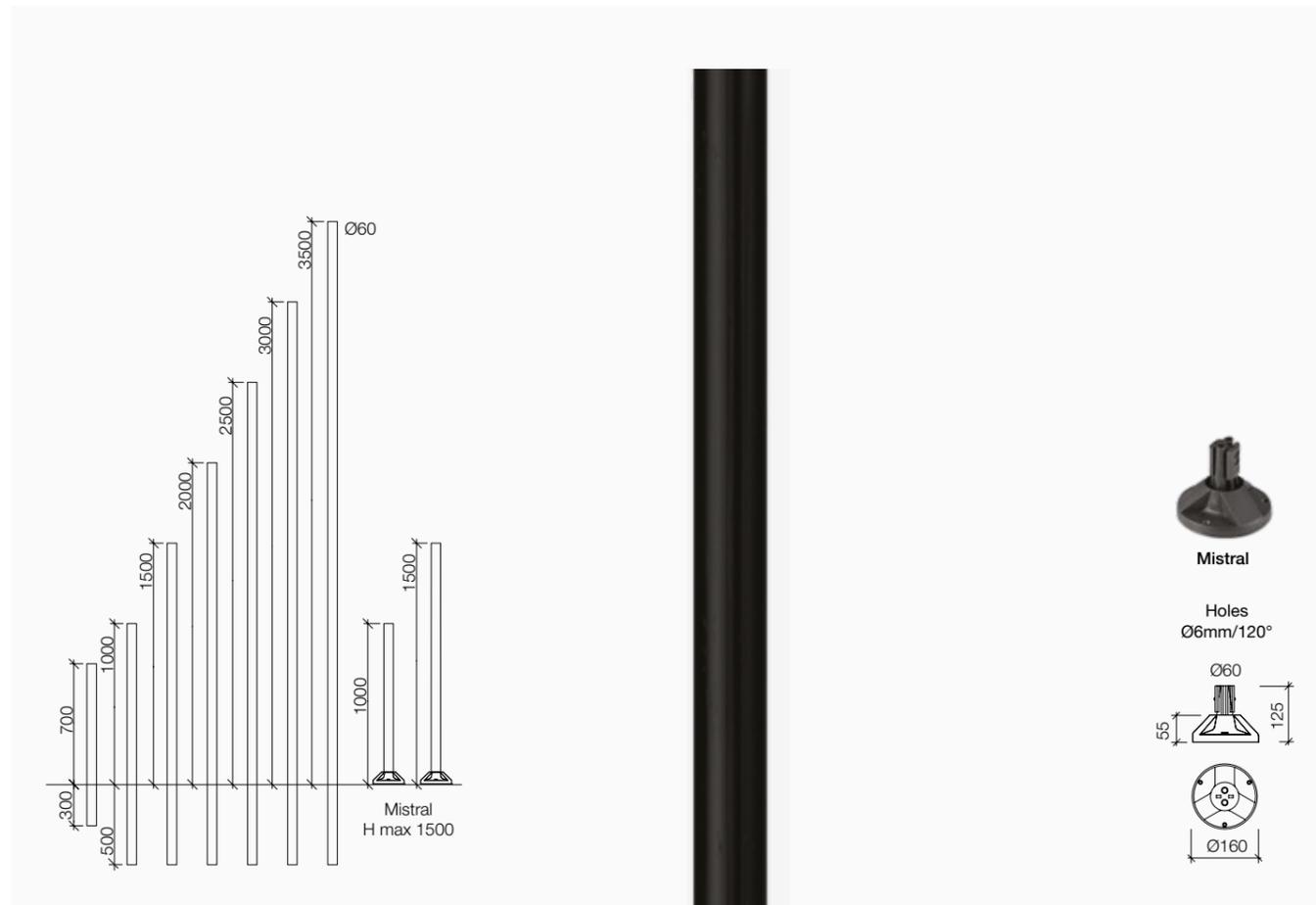
**Dettagli tecnici Technical details**



**Colori Colours**



RAL 9005  
Nero  
Black



Dimensions			
Ø60x1000mm	1400200N	€ 17,00	6
Ø60x1500mm	1400300N	€ 26,00	6
Ø60x2000mm	1400400N	€ 35,00	6
Ø60x2500mm	1400500N	€ 44,00	6
Ø60x3000mm	1400600N	€ 53,00	6
Ø60x3500mm	1400700N	€ 62,00	3
Ø60x4000mm	1400800N	€ 71,00	3

Dimensions			
Ø60x1000mm	1409200N	€ 22,00	6
Ø60x1500mm	1409300N	€ 33,00	6
Ø60x2000mm	1409400N	€ 44,00	6
Ø60x2500mm	1409500N	€ 55,00	6
Ø60x3000mm	1409600N	€ 66,00	6

Accessories	Type		
Mistral	Optional	1480000N	€ 23,00 10

Accessories	Type		
Mistral	Optional	1480000N	€ 23,00 10

# Full black

Palo cilindrico Ø60mm 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: 400x400x400mm.

*Cylindrical pole Ø60mm 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: 400x400x400mm.*

**Installazione Installation**



**Dettagli tecnici Technical details**



**Colori Colours**



RAL 9005  
Nero  
Black

# Full color

Palo cilindrico Ø60mm 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: 1500mm). Particolarmente indicato per installazione in zone saline. Plinto consigliato: 400x400x400mm.

*Cylindrical pole Ø60mm in extruded plastic material coloured granule, for ground mounting or plinth/floor mounting together with the base Mistral (max. pole height allowed: 1500mm). Particularly suitable for saline environments. Suggested plinth dimensions: 400x400x400mm.*

**Installazione Installation**



**Dettagli tecnici Technical details**



**Colori Colours**



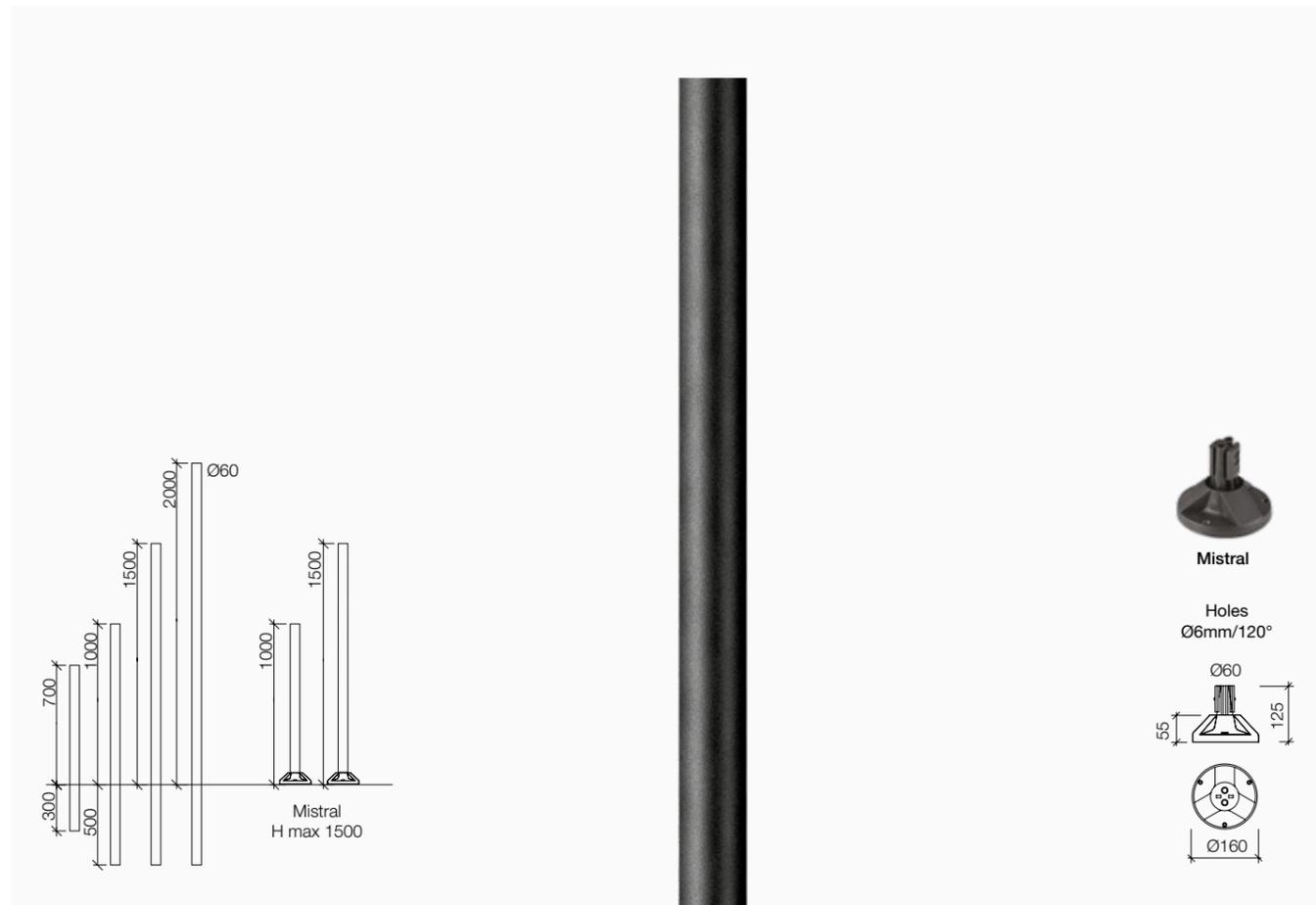
RAL 7016  
Antracite  
Anthracite



Cor-ten  
Rust

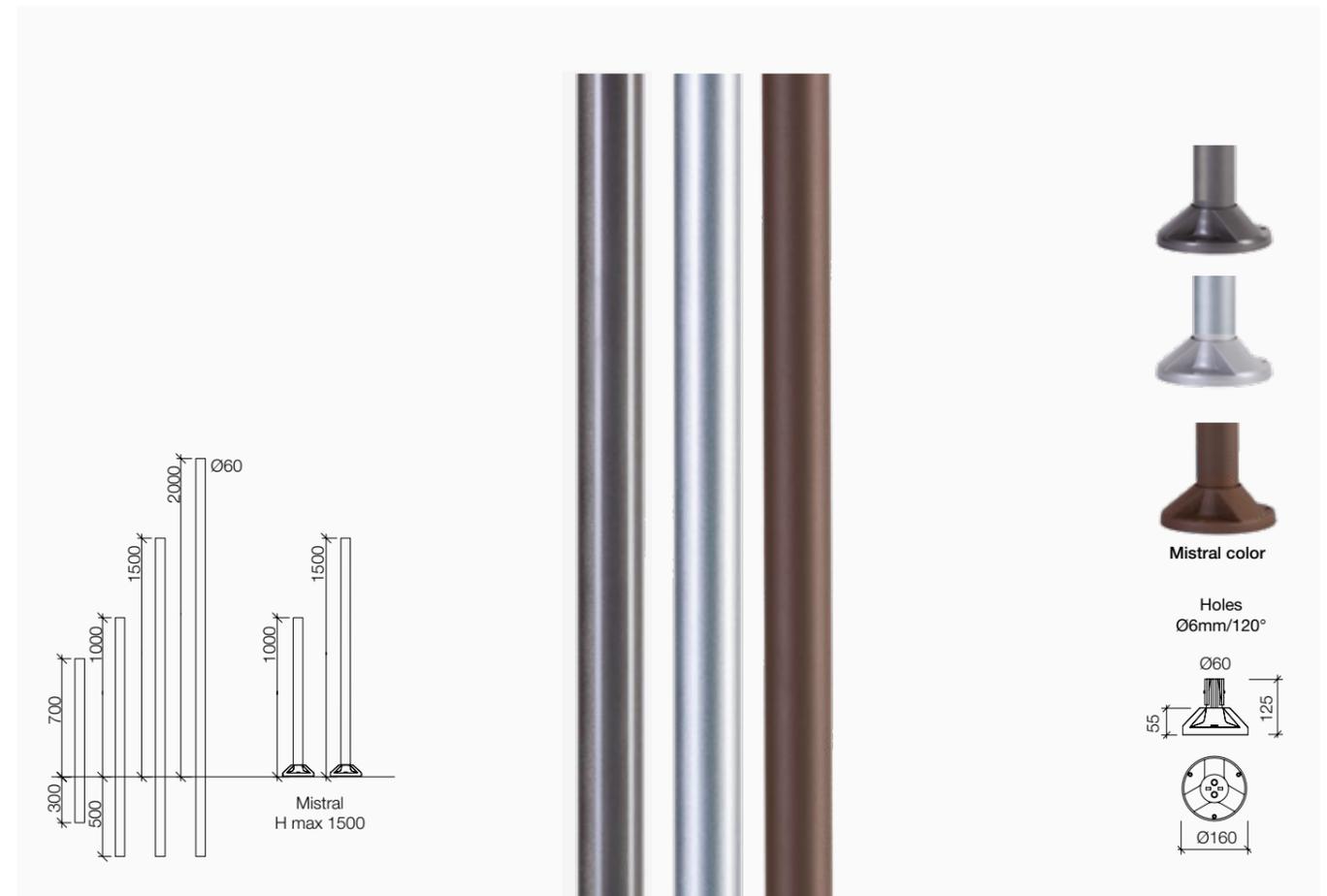


RAL 9006  
Grigio  
Grey



Dimensions				
Ø60x1000mm	1403200N	€ 12,00	6	
Ø60x1500mm	1403300N	€ 18,00	6	
Ø60x2000mm	1403400N	€ 24,00	6	
Ø60x2500mm	1403500N	€ 30,00	6	

Accessories	Type			
Mistral	Optional	1480000N	€ 23,00	10



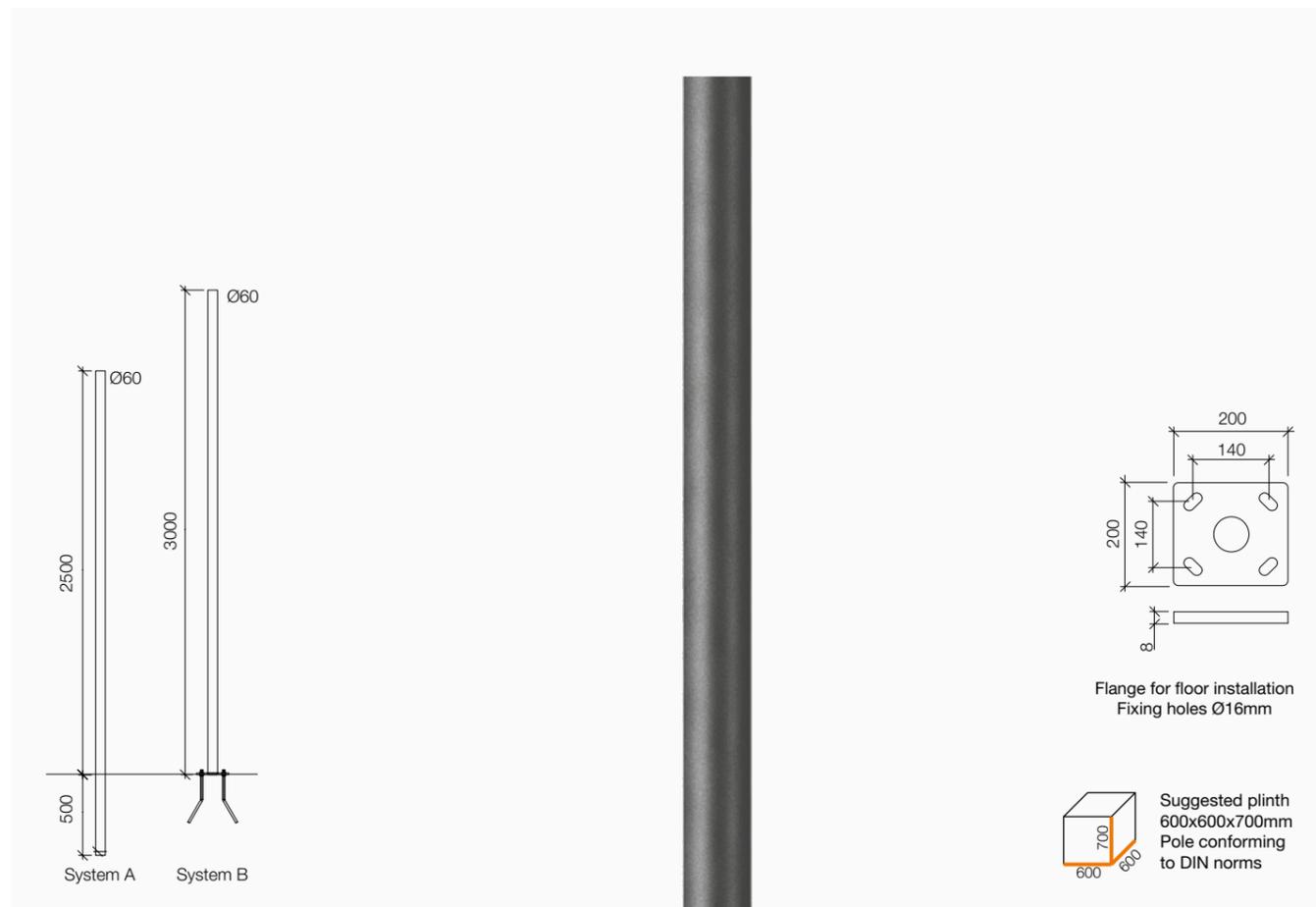
Dimensions				
Ø60x1000mm	1403200S	1403200J	1403200G	€ 37,00 1
Ø60x1500mm	1403300S	1403300J	1403300G	€ 55,00 1
Ø60x2000mm	1403400S	1403400J	1403400G	€ 74,00 1
Ø60x2500mm	1403500S	1403500J	1403500G	€ 92,00 1

Accessories	Type				
Mistral color	Optional	1480000S	1480000J	1480000G	€ 33,00 1

# Toce

Palo cilindrico Ø60mm 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 8mm -System B-. Verniciatura in polveri poliesteri con pretrattamento speciale per esterni. Predisposto per apparecchi con imbocco Ø60mm. Kit controflangia da ordinare separatamente; plinto consigliato: 600x600x700mm -System B-.

Cylindrical pole Ø60mm 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 8mm thick -System B-. Polyester powder-coating with pre-treatment specific for outdoor. Suitable for luminaires with inlet Ø60mm. Anchor bolts and counter flange kit to be ordered separately; suggested plinth dimensions: 600x600x700mm -System B-.



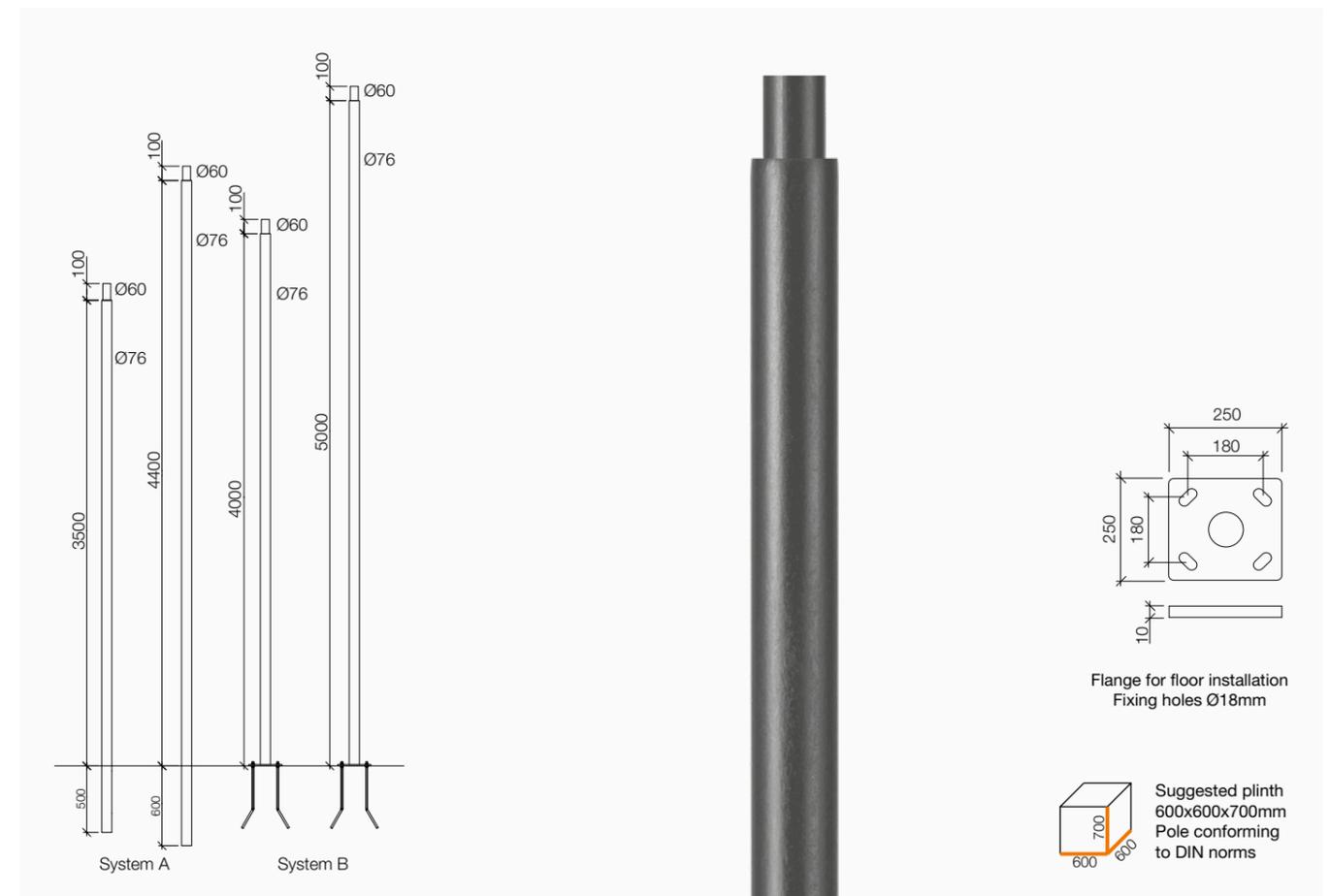
Versions	Dimensions	Installation			
<b>2500mm fuori terra</b> 2500mm ground height	Ø60x3000mm	Palo interrato Buried pole - System A	1410100S	€ 217,00	1
<b>3000mm fuori terra</b> 3000mm ground height	Ø60x3000mm	Palo flangiato Flanged pole - System B	1411100S	€ 289,00	1

Accessories	Type	Code			
Kit controflangia e tirafondi per Toce System B Counter flange and anchor bolts kit for Toce System B	Compulsory	40000001	€ 56,00	1	

# Piave

Palo Ø76mm con testapalo Ø 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 di spessore 10mm -System B-. Verniciatura in polveri poliesteri con pretrattamento speciale per esterni. Predisposto per apparecchi con imbocco Ø60mm. Completo di asola e morsetteria in classe II con portafusibili. Portello di chiusura in alluminio verniciato. Kit controflangia da ordinare separatamente; plinto consigliato: 600x600x700mm -System B-.

Cylindrical pole Ø76mm and Ø60mm 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 Ø60mm. 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: 600x600x700mm -System B-.



Dimensions					
<b>3600mm fuori terra</b> 3600mm ground height	Ø76x4100mm	Palo interrato Buried pole - System A	1407100S	1407100J	€ 467,00 1
<b>4500mm fuori terra</b> 4500mm ground height	Ø76x5100mm	Palo interrato Buried pole - System A	1407200S	1407200J	€ 540,00 1
<b>4100mm fuori terra</b> 4100mm ground height	Ø76x4100mm	Palo flangiato Flanged pole - System B	1427100S	1427100J	€ 628,00 1
<b>5100mm fuori terra</b> 5100mm ground height	Ø76x5100mm	Palo flangiato Flanged pole - System B	1427200S	1427200J	€ 700,00 1

Accessories	Type	Code			
Kit controflangia e tirafondi per Piave System B Counter flange and anchor bolts kit for Piave System B	Compulsory	40000002	€ 56,00	1	

Installazione Installation



Dettagli tecnici Technical details



Colori Colours



Installazione Installation



Dettagli tecnici Technical details



Colori Colours



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
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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
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0157101J	p.132	0173184M	p.34	0725182B	p.287	076529WB	p.278	101182B	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	101182J	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	101182M	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	101182N	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	101182S	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	101184B	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	101184J	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	101184M	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	101184N	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	101184S	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	107127DJ	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	0221199J	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	107127DJ	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	107127DM	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	107127DS	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	107127FJ	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	107127FM	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	107127FS	p.22
0171184J	p.26																		

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.66	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.66	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.66	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.67	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.67	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.67	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.67	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.66	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.66	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.66	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.66	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.67	4037001J	p.174
1074284J	p.30	107917FS	p.42	107E282M	p.18	1080201F	p.216	1400200N	p.310	161P384N	p.94	1892174S	p.70	1895674S	p.71	2122684S	p.67	4037001N	p.174
1074284M	p.30	1079182J	p.42	107E282S	p.18	1080201T	p.216	1400300N	p.310	161P57DN	p.94	1892182S	p.70	1895682S	p.71	2122782S	p.67	4037001S	p.174
1074284S	p.30	1079182M	p.42	107E284J	p.18	1080282B	p.208	1400400N	p.310	161P57FN	p.94	1892184S	p.70	1895684S	p.71	2122784S	p.67	4037181N	p.174
1074X7DJ	p.30	1079182S	p.42	107E284M	p.18	1080282F	p.208	1400500N	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	1400600N	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	1400700N	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	1400800N	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:

- a) l’utente utilizzi il prodotto Mareco Luce S.r.l. secondo le specifiche del prodotto stesso;
  - b) il prodotto sia installato in stretta osservanza delle istruzioni di montaggio esclusivamente da personale in possesso dei requisiti previsti dalla norma;
  - c) 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 garanzie 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

- Il presente listino annulla e sostituisce tutte le precedenti edizioni.
- 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.
- I prezzi si intendono con imballo standard incluso.
- Le merci viaggiano a rischio e pericolo del destinatario anche se vendute in porto franco.
- 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.
- È necessario il controllo numerico dei colli e la verifica visiva dello stato degli imballi. Eventuali anomalie vanno segnalate sul DDT con riserva specifica.
- Per qualsiasi controversia viene riconosciuta la competenza esclusiva dell’Autorità Giudiziaria di Forlì.
- 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:*

- a) *the user uses the Mareco Luce S.r.l. product according to the specifications of the product itself;*
  - b) *the product is installed in full compliance with the assembly instructions by qualified technicians with the qualifications required by the law;*
  - c) *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 (Fulfillment 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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# Italia

## Italy



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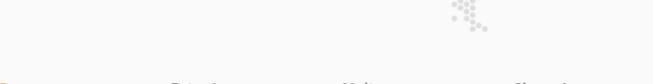
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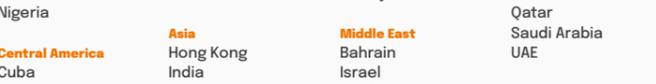
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