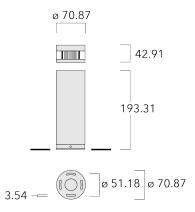
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Bollards and Pathway Luminaires





Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Pre-wired post complete with cable connecting box and fuse for mains connection.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)



Bollards and Pathway Luminaires

Specifications Material description

Body Marine-grade, all-aluminium construction

Lens Polycarbonate lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK10
Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter
Surge protection Integral 10kV Surge Protector

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L70B50 > 50000h$

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Bollards and Pathway Luminaires

Options Light distribution



symmetric distribution [C60]



asymmetric, forward-throw, one-sided

Color temperature Nominal Watt

15 W

3000 K 4000 K

2700 K



Bollards and Pathway Luminaires

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
asymmetric, forward-throw, one-sided	117-0201+117-0228	LED-FT-17W (3000K)	384.1	20 W	80	17.20
	117-0202+117-0228	LED-FT-17W (4000K)	400.3	20 W	80	17.20
symmetric distribution [C60]	117-0201	LED-FT-17W (3000K)	1136.2	20 W	80	17.20
	117-0202	LED-FT-17W (4000K)	1184.3	20 W	80	17.20
	117-0320	LED-FT-12W (2700K)	710.6	14 W	80	17.20
	117-0321	LED-FT-17W (2700K)	1086.2	20 W	80	17.20

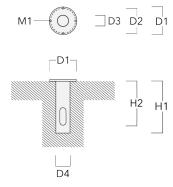


Bollards and Pathway Luminaires

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight (lb)
Planted root ESV4	300-0461	5.71	5.12	2.36	3.50	15.75	13.78	0.31	8.44





Bollards and Pathway Luminaires

Optical Accessories

Light shield

Description	Part ID	H1	Weight (lb)
LS180 ZFY	117-0228	1.93	0.07

