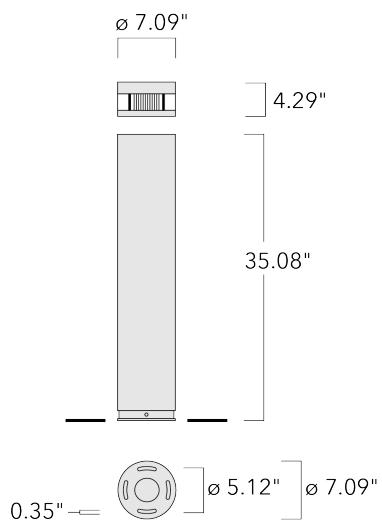


**Bollards and Pathway Luminaires**

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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**

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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

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**Electrical description**

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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

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**Additional information**

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Lifetime	Ta=25°/40° 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.

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## Bollards and Pathway Luminaires

### Options

#### Light distribution



symmetric distribution [C60]



asymmetric, forward-throw, one-sided

Blank Head [BLANK]

#### Color temperature



3000 K

2 W  
0 W

4000 K



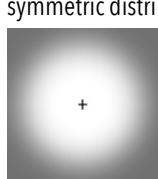
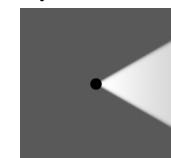
2700 K

NA

## Bollards and Pathway Luminaires

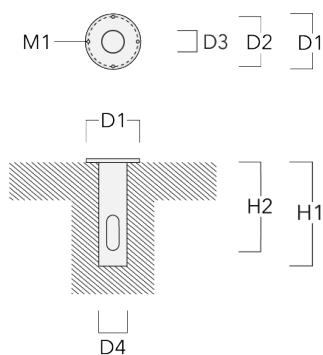
## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
Blank Head [BLANK]	117-6207	BLANK Head			NA	
asymmetric, forward-throw, one-sided	117-0199+117-0228	LED-FT-17W (3000K)	384.1	20 W	80	20.06
	117-0200+117-0228	LED-FT-17W (4000K)	400.3	20 W	80	20.06
symmetric distribution [C60]	117-0199	LED-FT-17W (3000K)	1136.2	20 W	80	20.06
	117-0200	LED-FT-17W (4000K)	1184.3	20 W	80	20.06
	117-0323	LED-FT-17W (2700K)	1086.2	20 W	80	20.06



**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

