

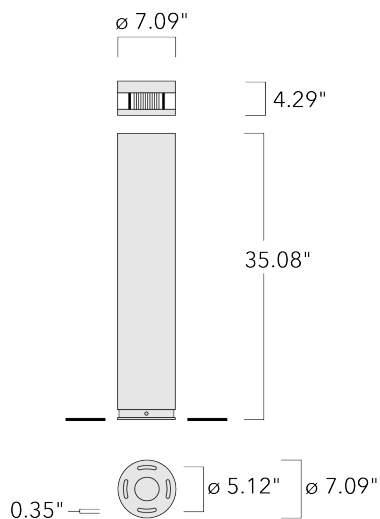


WE-EF LIGHTING USA, LLC

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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)

Specifications**Material description**

Body	Marine-grade, all-aluminium construction
Lens	Polycarbonate lens
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
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°/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.



ZFY230 LED-FT II



Bollards and Pathway Luminaires

Options

Light distribution

-  symmetric distribution [C60]
-  asymmetric, forward-throw, one-sided
- Blank Head [BLANK]

Color temperature

-  3000 K
-  4000 K
-  2700 K
- NA

Nominal Watt

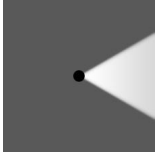

- 2 W
- 0 W

ZFY230 LED-FT II



Bollards and Pathway Luminaires

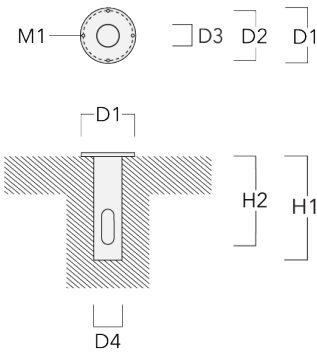
Configurations

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

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



Optical Accessories

Light shield

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

