

#### 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.

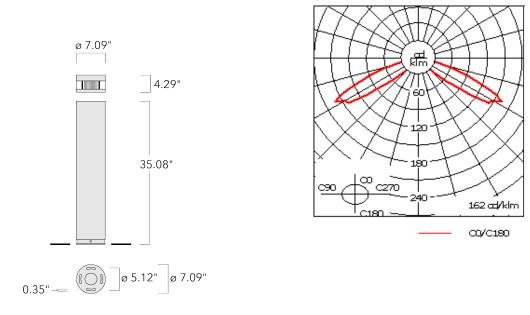
Pre-wired post complete with cable connecting box and fuse for mains connection.

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)

Weight	20.06 lb
Light distribution	symmetric distribution [C60]
Light source	LED-FT-17W (4000K)
CRI	80
Power supply	electronic gear
BUG	B1 U3 G1
LEDs	1
Rated input power	20 W
Delivered lumens (lm)	
LED Lumen	1184.3
LED Lumen Total Lumen	1184.3 1184.3
Total Lumen	1184.3
Total Lumen Ta	1184.3
Total Lumen Ta <b>Nominal Lumen (Im)</b>	1184.3 25

#### WE-EF LIGHTING USA, LLC

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## 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 <sup>®</sup> 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

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### **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.

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## **Mounting Accessories**

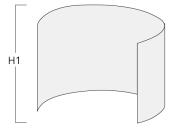
#### **Planted root**

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
	M1-0		03 D2	D1					
	_D1_								
			<u> </u>	_					
			H2	H1					
	 D4								

## **Optical Accessories**

### Light shield

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



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