

#### **Description**

Ideal for pathway lighting applications.

IP66. Class I. IK10. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire. Luminaire head is factory-sealed and does not need to be opened during installation.

Two-sided light output versions for 360° symmetric distribution; one-sided light output versions with 'rearward glow' feature. Luminaire spacing up to 16-26 ft.

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-aluminum construction

Lens Polycarbonate

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS 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 LED >60,000 h Ta 25°(L70/B10) Control gear >50,000 h Ta 25°

Lead Time This is a new product release and may have an extended lead time.

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.



# Options Light distribution



symmetric distribution [C60]



[R65] Type IV Medium

## **Color temperature** Nominal Watt

0 W

3000 K 4000 K 2700 K

**WE-EF LIGHTING USA, LLC** 



# **Configurations**

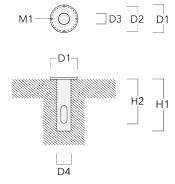
Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
[R65] Type IV Medium	114-9065	LED-3/9W / 1050 mA - 3000 K	519.7	11 W	80	9.9
	114-9066	LED-3/9W / 1050 mA - 4000 K	543.9	11 W	80	9.9
	114-9067	LED-3/13W / 1400 mA - 3000 K	664.7	14 W	80	9.9
	114-9068	LED-3/13W / 1400 mA - 4000 K	694.9	14 W	80	9.9
	114-9075	LED-3/9W / 1050 mA - 2700 K	495.5	11 W	80	9.9
	114-9076	LED-3/13W / 1400 mA - 2700 K	628.5	14 W	80	9.9
symmetric distribution [C60]	114-9071	LED-6/18W / 1050 mA - 3000 K	825	21 W	80	9.9
_	114-9072	LED-6/18W / 1050 mA - 4000 K	863.4	21 W	80	9.9
	114-9073	LED-6/26W / 1400 mA - 3000 K	1055.3	27 W	80	9.9
	114-9074	LED-6/26W / 1400 mA - 4000 K	1103.3	27 W	80	9.9
	114-9077	LED-6/18W / 1050 mA - 2700 K	786.7	21 W	80	9.9
	114-9078	LED-6/26W / 1400 mA - 2700 K	997.7	27 W	80	9.9



# **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	4.01	4.25	15.75	13.78	.31	15.50





# **Optical Accessories**

# **Light shield**

Description	Part ID	H1	Weight (lb)
LS180 KTY (factory installed)	114-9185	2.59	0.04

