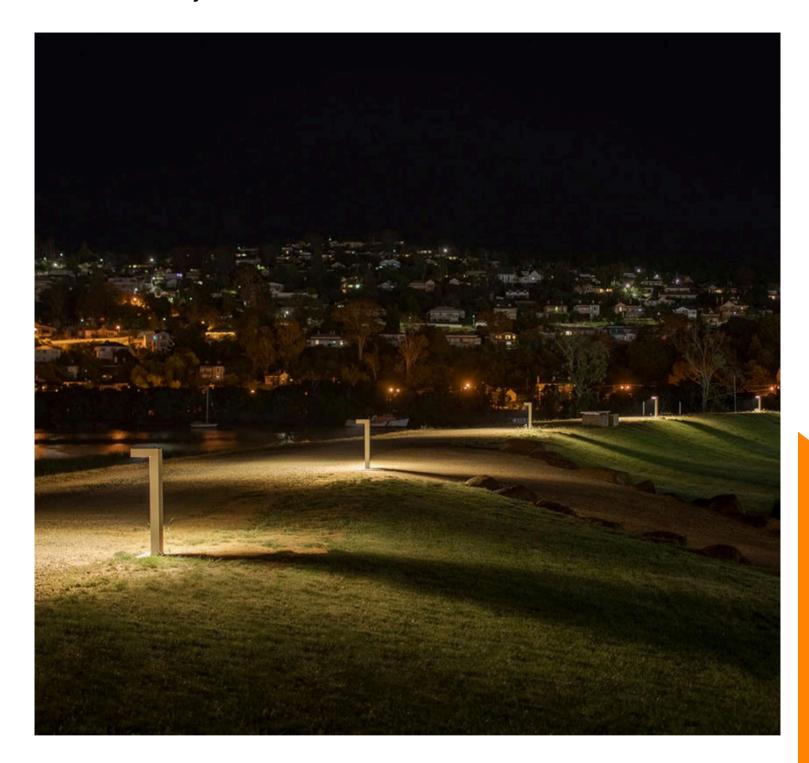
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Bollards and Pathway Luminaires

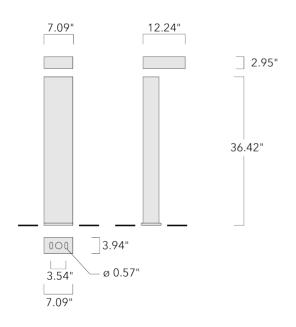


WE-EF LIGHTING USA, LLC

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Bollards and Pathway Luminaires





Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. Pole section features galvanized steel reinforcement core. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Pre-wired post complete with 10kV surge protector in cable connection box.

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)

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

WE-EF LIGHTING USA, LLC



Bollards and Pathway Luminaires

Specifications Material description

Body Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement

core

Lens RFC_R_ Reflection Free Contour main 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/IP67
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

Power factor > 0.9

Additional information

Lifetime Ta=25°/40° L90B10 > 90000h

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

Listings ETL Listed. Suitable for wet locations.



Bollards and Pathway Luminaires

Options

Light distribution	Color te	mperature	Nominal Watt
[S70] Type II Short		3000 K	0 W
[A60] Type IV Very Short		4000 K	
[R65] Type IV Medium		2700 K	



Bollards and Pathway Luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)	
[A60] Type IV Very Short	114-0140	LED-6/12W / 700 mA - 3000 K	1423.9	14.5 W	80	52.91	
	114-0141	LED-6/12W / 700 mA - 4000 K	1522.1	14.5 W	80	52.91	
	114-0142	LED-6/18W / 1050 mA - 3000 K	1937.7	21 W	80	52.91	
	114-0143	LED-6/18W / 1050 mA - 4000 K	2027.8	21 W	80	52.91	
	114-0144	LED-6/26W / 1400 mA - 3000 K	2478.5	29 W	80	52.91	
	114-0145	LED-6/26W / 1400 mA - 4000 K	2591.1	29 W	80	52.91	
	114-0190	LED-6/12W / 700 mA - 2700 K	1325.7	14.5 W	80	33.22	
	114-0191	LED-6/18W / 1050 mA - 2700 K	1847.6	21 W	80	52.91	
	114-0192	LED-6/26W / 1400 mA - 2700 K	2343.3	29 W	80	52.91	
[R65]Type IV Medium +	114-0146	LED-6/12W / 700 mA - 3000 K	1229.6	14.5 W	80	52.91	
	114-0147	LED-6/12W / 700 mA - 4000 K	1314.4	14.5 W	80	52.91	
	114-0148	LED-6/18W / 1050 mA - 3000 K	1909.5	21 W	80	52.91	
	114-0149	LED-6/18W / 1050 mA - 4000 K	1998.3	21 W	80	52.91	
	114-0150	LED-6/26W / 1400 mA - 3000 K	2442.4	29 W	80	52.91	
	114-0151	LED-6/26W / 1400 mA - 4000 K	2553.4	29 W	80	52.91	
	114-0194	LED-6/18W / 1050 mA - 2700 K	1820.7	21 W	80	52.91	
•	114-0195	LED-6/26W / 1400 mA - 2700 K	2309.2	29 W	80	52.91	
[S70] Type II Short	114-0134	LED-6/12W / 700 mA - 3000 K	1367.8	14.5 W	80	52.91	
•	114-0135	LED-6/12W / 700 mA - 4000 K	1462.2	14.5 W	80	52.91	
	114-0136	LED-6/18W / 1050 mA - 3000 K	2137.5	21 W	80	52.91	
	114-0137	LED-6/18W / 1050 mA - 4000 K	2237	21 W	80	52.91	
	114-0138	LED-6/26W / 1400 mA - 3000 K	2734.1	29 W	80	52.91	
	114-0139	LED-6/26W / 1400 mA - 4000 K	2858.3	29 W	80	52.91	
	114-0187	LED-6/12W / 700 mA - 2700 K	1273.5	14.5 W	80	52.91	
	114-0188	LED-6/18W / 1050 mA - 2700 K	2038.1	21 W	80	52.91	
	114-0189	LED-6/26W / 1400 mA - 2700 K	2584.9	29 W	80	52.91	

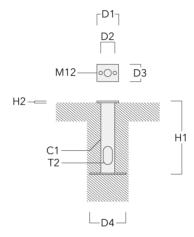


Bollards and Pathway Luminaires

Mounting Accessories

Planted root

Description	Part ID	C1	D1	D2	D3	D4	H1	H2	T2	Weight (lb)
Planted root ESV2	300-9115	2.99	4.72	3.54	3.74	7.87	15.75	0.39	62 x 100	8.37



Bollards and Pathway Luminaires

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Subject to technical changes and errors.

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