**Description**

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 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 in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board.

Recommended mounting height 10-13 ft, depending on lamp type selected; brackets to be ordered separately.

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 die-cast aluminium alloy			
Lens	Polycarbonate lens			
Colors	RAL9004 Signal black	RAL9016 Traffic white	RAL8019 Grey brown	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel hardware			
Ingress protection	IP55			
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. DALI
Surge protection	Integral 10kV Surge Protector
Energy efficiency	C-D (Light source)



Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	1 ft ²
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [R65] Type IV Medium		0 W
		48 W
 [S65] Type III Medium	 2700K	24 W

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[R65] Type IV Medium</p>	127-1269_us		3164.6 lm	0 W	80
	127-1272_us		2699.4 lm	0 W	80
	127-1273_us		2885.6 lm	0 W	80
	127-1431	LED-12/24W/2700K	2513.3 lm	24 W	80
	127-1274_us		5398.9 lm	0 W	80
	127-1275_us		5771.2 lm	0 W	80
	127-1432	LED-24/48W/2700K	5026.5 lm	48 W	80
 <p>[S65] Type III Medium</p>	127-1268_us		2960.5 lm	0 W	80
	127-1270_us		5920.9 lm	0 W	80
	127-1271_us		6329.3 lm	0 W	80
	127-1430	LED-24/48W/2700K	5512.6 lm	48 W	80