

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 indirect optics for superior illumination and glare control.

Recommended mounting height 10-13 ft; 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 clear 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	6/6 kV (optional SP10)
Energy efficiency	D (Light source)

Additional information

Listings	ETL listed, Suitable for wet locations.
Windage	0.12 m ²
Lifetime	Ta=25°/40° L70B50 > 50000h

Options

Light distribution



[C60] symmetric distribution

Color temperature

Nominal Watt



3000K

17 W

24 W




4000K



2700K

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [C60] symmetric distribution	127-1417	LED-1/17W/2700K	2006.8 lm	17 W	80
	127-1217	LED-1/17W/3000K	2099.1 lm	17 W	80
	127-1217	LED-1/17W/3000K	2099.1 lm	17 W	80
	127-1218	LED-1/17W/4000K	2188 lm	17 W	80
	127-1218	LED-1/17W/4000K	2188 lm	17 W	80
	127-1418	LED-1/24W/2700K	2769.2 lm	24 W	80
	127-1220	LED-1/24W/4000K	3008.5 lm	24 W	80
	127-1220	LED-1/24W/4000K	3008.5 lm	24 W	80