

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)

Specifications

Material description

Body	Marine-grade, all-aluminium construction			
Lens	Polycarbonate lens			
Colors	RAL9004	RAL9016	RAL8019	RAL9007
	Signal black	Traffic white	Grey brown	Grey aluminium
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	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	Integral 10kV Surge Protector
Energy efficiency	D-E (Light source)

Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	Ta=25°/40° L70B50 > 50000h

Options

Light distribution



[C60] symmetric distribution

Color temperature

Nominal Watt



3000K

17 W

12 W




4000K



2700K

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[C60] symmetric distribution</p>	117-0320	LED-1/12W/2700K	710.6 lm	12 W	80
	117-0321	LED-1/17W/2700K	1086.2 lm	17 W	80
	117-0201_us	LED-1/17W/3000K	1136.2 lm	17 W	80
	117-0202_us	LED-1/17W/4000K	1184.3 lm	17 W	80