

Description

IP66. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Polycarbonate lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Specifications

Material description

Body	Marine-grade, all-aluminium construction			
Lens	Polycarbonate lens			
Colours	RAL9004	RAL9016	RAL7016	RAL9007
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK10			
Corrosion resistance	5CE			

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	10/10kV
Energy efficiency	D-E (Light source)

Additional information

Lifetime	Ta=25° L70B50 > 50000h
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Options

Light distribution



[C60] symmetric distribution

Colour temperature

Nominal Watt



3000K

17 W




4000K

12 W



2700K

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [C60] symmetric distribution	117-0322	LED-1/12W/2700K	710.6 lm	12 W	80
	117-0225	LED-1/12W/3000K	758.7 lm	12 W	80
	117-0227	LED-1/12W/4000K	799.4 lm	12 W	80
	117-0323	LED-1/17W/2700K	1086.2 lm	17 W	80
	117-0199	LED-1/17W/3000K	1136.2 lm	17 W	80
	117-0200	LED-1/17W/4000K	1184.3 lm	17 W	80