

Description

IP65, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 1-10V or DALI interface on request. Optional 2200 K version available. To be specified at time of ordering.

Can be mounted up or down.

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy			
Lens	Safety glass lens			
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9016 Traffic white	RAL7016 Anthracite grey
	RAL9007 Grey aluminium			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP65			
Impact resistance	IK07			
Corrosion resistance	5CE			

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	1/2 kV (optional SP10)
Energy efficiency	C-D (Light source)

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution



[M] symmetric, medium beam

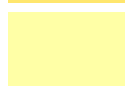


[EES] symmetric, very narrow beam, sharp cut-off

Colour temperature



3000K



4000K





2700K

Nominal Watt

12 W

18 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[EES] symmetric, very narrow beam, sharp cut-off</p>	132-0635	LED-12/12W/2700K	1539 lm	12 W	80
	132-0524	LED-12/12W/3000K	1645.1 lm	12 W	80
	132-0525	LED-12/12W/4000K	1804.3 lm	12 W	80
	132-0636	LED-12/18W/2700K	2122.7 lm	18 W	80
	132-0534	LED-12/18W/3000K	2281.9 lm	18 W	80
	132-0535	LED-12/18W/4000K	2441.1 lm	18 W	80
 <p>[M] symmetric, medium beam</p>	132-0633	LED-12/12W/2700K	1499.3 lm	12 W	80
	132-0522	LED-12/12W/3000K	1602.7 lm	12 W	80
	132-0523	LED-12/12W/4000K	1757.8 lm	12 W	80
	132-0634	LED-12/18W/2700K	2068 lm	18 W	80
	132-0532	LED-12/18W/3000K	2223.1 lm	18 W	80
	132-0533	LED-12/18W/4000K	2378.2 lm	18 W	80