

**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	<b>RAL9004</b> Signal black	<b>RAL9006</b> White aluminium	<b>RAL9016</b> Traffic white	<b>RAL7016</b> Anthracite grey
	<b>RAL9007</b> 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	Colour temperature	Nominal Watt
 [M]	 3000K	12 W
		18 W
 [EES]	 4000K	
	 2700K	

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [EES]	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
 [M]	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