

**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>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>
Signal black	White aluminium	Traffic white	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

**Options**

**Light distribution**



[S70] asymmetric, side throw



[R65]



[A60] asymmetric, forward throw

**Colour temperature**



3000K



4000K






2700K

**Nominal Watt**

12 W

24 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[A60] asymmetric, forward throw</p>	132-0641	LED-12/12W/2700K	1381 lm	12 W	80
	132-0530	LED-12/12W/3000K	1476.3 lm	12 W	80
	132-0531	LED-12/12W/4000K	1619.1 lm	12 W	80
	132-0642	LED-12/24W/2700K	2449.2 lm	24 W	80
	132-0540	LED-12/24W/3000K	2630.6 lm	24 W	80
	132-0541	LED-12/24W/4000K	2812 lm	24 W	80
 <p>[R65]</p>	132-0639	LED-12/12W/2700K	1304.5 lm	12 W	80
	132-0528	LED-12/12W/3000K	1394.4 lm	12 W	80
	132-0529	LED-12/12W/4000K	1529.4 lm	12 W	80
	132-0640	LED-12/24W/2700K	2313.3 lm	24 W	80
	132-0538	LED-12/24W/3000K	2484.7 lm	24 W	80
	132-0539	LED-12/24W/4000K	2656.1 lm	24 W	80
 <p>[S70] asymmetric, side throw</p>	132-0637	LED-12/12W/2700K	1449.3 lm	12 W	80
	132-0526	LED-12/12W/3000K	1549.2 lm	12 W	80
	132-0527	LED-12/12W/4000K	1699.2 lm	12 W	80
	132-0638	LED-12/24W/2700K	2570.2 lm	24 W	80
	132-0536	LED-12/24W/3000K	2760.6 lm	24 W	80
	132-0537	LED-12/24W/4000K	2951 lm	24 W	80