

#### Description

IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. Factory installed LED circuit board. Removable LED boards for upgrading. CAD-optimised indirect optics for superior illumination and glare control.

## Specifications

### Material description


Colours	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9007</b>	<b>RAL7016</b>
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	<b>RAL9016</b>			
	Traffic white			
	Ingress protection	IP66		
Impact resistance	IK08			

### Electrical description


Power supply	220-240V / 50-60 Hz
Surge protection	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)

### Additional information


Windage	0.190 m <sup>2</sup>
Lifetime	Ta=25° L70B50 > 50000h

**Options****Light distribution**

[C50] controlled symmetric distribution



[C60] symmetric distribution



[R50] rectangular

**Colour temperature**

2700K



3000K






4000K

**Nominal Watt**

24 W

37 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[C50] controlled symmetric distribution</p>	115-1730	LED-1/24W/2700K	3089.2 lm	24 W	80
	115-1731	LED-1/24W/3000K	3218.9 lm	24 W	80
	115-1732	LED-1/24W/4000K	3356.2 lm	24 W	80
	115-1733	LED-1/37W/2700K	4687.2 lm	37 W	80
	115-1734	LED-1/37W/3000K	4828.3 lm	37 W	80
	115-1735	LED-1/37W/4000K	5106.7 lm	37 W	80
 <p>[C60] symmetric distribution</p>	115-1736	LED-1/24W/2700K	2780.3 lm	24 W	80
	115-1737	LED-1/24W/3000K	2897 lm	24 W	80
	115-1738	LED-1/24W/4000K	3020.6 lm	24 W	80
	115-1739	LED-1/37W/2700K	4218.5 lm	37 W	80
	115-1740	LED-1/37W/3000K	4345.5 lm	37 W	80
	115-1741	LED-1/37W/4000K	4596.1 lm	37 W	80
 <p>[R50] rectangular</p>	115-1893	LED-1/24W/2700K	3101.3 lm	24 W	80
	115-1891	LED-1/24W/3000K	3231.5 lm	24 W	80
	115-1892	LED-1/24W/4000K	3369.4 lm	24 W	80
	115-1896	LED-1/37W/2700K	4705.6 lm	37 W	80
	115-1894	LED-1/37W/3000K	4847.3 lm	37 W	80
	115-1895	LED-1/37W/4000K	5126.8 lm	37 W	80