

### Description

IP66. Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection include PCS hardware. PMMA lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Including 0.5 m cable with a cable connector.

Recommended mounting height 3.0 - 6.0 m.

## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	PMMA lens			
Colours	<b>RAL9004</b>	<b>RAL9016</b>	<b>RAL7016</b>	<b>RAL9007</b>
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
Impact resistance	IK09			
Corrosion resistance	5CE			

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic converter with DALI interface in thermally separated compartment
Surge protection	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)

### Additional information

Windage	0.133 m <sup>2</sup>
Lifetime	Ta=25° L90B10 > 90000h

**Options**

**Light distribution**



[R65] rectangular, side throw

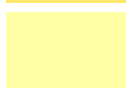


[S65] asymmetric, side throw

**Colour temperature**



3000K



4000K



2700K



**Nominal Watt**

27 W

9 W

18 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R65] rectangular, side throw	115-1607	LED-9/9W/2700K	1131 lm	9 W	80
	115-1365	LED-9/9W/3000K	1209 lm	9 W	80
	115-1366	LED-9/9W/4000K	1326 lm	9 W	80
	115-1608	LED-9/18W/2700K	2106 lm	18 W	80
	115-1367	LED-9/18W/3000K	2262 lm	18 W	80
	115-1368	LED-9/18W/4000K	2418 lm	18 W	80
	115-1616	LED-9/27W/2700K	3198 lm	27 W	80
	115-1289	LED-9/27W/3000K	3354 lm	27 W	80
	115-1290	LED-9/27W/4000K	3510 lm	27 W	80
	 [S65] asymmetric, side throw	115-1605	LED-9/9W/2700K	1102.5 lm	9 W
115-1369		LED-9/9W/3000K	1178.5 lm	9 W	80
115-1370		LED-9/9W/4000K	1292.6 lm	9 W	80
115-1606		LED-9/18W/2700K	2052.9 lm	18 W	80
115-1371		LED-9/18W/3000K	2205 lm	18 W	80
115-1372		LED-9/18W/4000K	2357.1 lm	18 W	80
115-1617		LED-9/27W/2700K	3117.4 lm	27 W	80
115-1293		LED-9/27W/3000K	3269.5 lm	27 W	80
115-1294		LED-9/27W/4000K	3421.5 lm	27 W	80