

Description

IP66. Class I. IK08. 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	RAL9004	RAL9016	RAL7016	RAL9007
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
Impact resistance	IK08			
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	0.177 m ²
Lifetime	Ta=25° L90B10 > 90000h

Options

Light distribution



[R65]



[S65] asymmetric, side throw

Colour temperature



3000K



4000K





2700K

Nominal Watt

54 W

36 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R65]	115-1615	LED-18/36W/2700K	4383.4 lm	36 W	80
	115-1357	LED-18/36W/3000K	4708.1 lm	36 W	80
	115-1358	LED-18/36W/4000K	5032.8 lm	36 W	80
	115-1621	LED-18/54W/2700K	6656.2 lm	54 W	80
	115-1312	LED-18/54W/3000K	6980.9 lm	54 W	80
	115-1313	LED-18/54W/4000K	7305.6 lm	54 W	80
 [S65] asymmetric, side throw	115-1613	LED-18/36W/2700K	4386.2 lm	36 W	80
	115-1359	LED-18/36W/3000K	4711.1 lm	36 W	80
	115-1360	LED-18/36W/4000K	5036 lm	36 W	80
	115-1614	LED-18/54W/2700K	6660.5 lm	54 W	80
	115-1314	LED-18/54W/3000K	6985.5 lm	54 W	80
	115-1315	LED-18/54W/4000K	7310.4 lm	54 W	80