

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.

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	0.162 m ²
Lifetime	Ta=25° L90B10 > 90000h

Options

Light distribution



[R65]



[S65] asymmetric, side throw

Colour temperature



3000K



4000K





2700K

Nominal Watt

36 W

54 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R65]	115-1611	LED-18/36W/2700K	4318.1 lm	36 W	80
	115-1308	LED-18/36W/3000K	4638 lm	36 W	80
	115-1309	LED-18/36W/4000K	4957.8 lm	36 W	80
	115-1612	LED-18/54W/2700K	6557.2 lm	54 W	80
	115-1349	LED-18/54W/3000K	6877 lm	54 W	80
	115-1350	LED-18/54W/4000K	7196.9 lm	54 W	80
 [S65] asymmetric, side throw	115-1609	LED-18/36W/2700K	4141.6 lm	36 W	80
	115-1310	LED-18/36W/3000K	4448.4 lm	36 W	80
	115-1311	LED-18/36W/4000K	4755.2 lm	36 W	80
	115-1610	LED-18/54W/2700K	6289.1 lm	54 W	80
	115-1351	LED-18/54W/3000K	6595.9 lm	54 W	80
	115-1352	LED-18/54W/4000K	6902.7 lm	54 W	80