

Description

IP66, Class I. Class II on request. IK09. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised optics for superior illumination and glare control. Optional 2200 K version available. To be specified at time of ordering.

Service door with fused cable connecting box.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy								
Colours	<table><tr><td>RAL9004 Signal black</td><td>RAL9006 White aluminium</td><td>RAL9007 Grey aluminium</td><td>RAL7016 Anthracite grey</td></tr><tr><td>RAL9016 Traffic white</td><td></td><td></td><td></td></tr></table>	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium	RAL7016 Anthracite grey	RAL9016 Traffic white			
RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium	RAL7016 Anthracite grey						
RAL9016 Traffic white									
Gasket	Silicone CCG® Controlled Compression Gasket								
Fasteners	PCS Polymer Coated Stainless Steel Hardware								
Ingress protection	IP66								
Impact resistance	IK09								

Electrical description


Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	10/10kV
Energy efficiency	B-C (Light source)

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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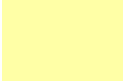
Options

Light distribution

 [S65] asymmetric, side throw

 [R65] rectangular, side throw



Colour temperature

	3000K
	4000K
	2700K

Nominal Watt

18 W
27 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R65] rectangular, side throw	115-1784	LED-9/18W/2700K	2280 lm	18 W	80
	115-1527	LED-9/18W/3000K	2448.9 lm	18 W	80
	115-1528	LED-9/18W/4000K	2617.8 lm	18 W	80
	115-1785	LED-9/27W/2700K	3462.2 lm	27 W	80
	115-1567	LED-9/27W/3000K	3631.1 lm	27 W	80
	115-1568	LED-9/27W/4000K	3800 lm	27 W	80
 [S65] asymmetric, side throw	115-1782	LED-9/18W/2700K	2160.1 lm	18 W	80
	115-1525	LED-9/18W/3000K	2320.1 lm	18 W	80
	115-1526	LED-9/18W/4000K	2480.1 lm	18 W	80
	115-1783	LED-9/27W/2700K	3280.1 lm	27 W	80
	115-1569	LED-9/27W/3000K	3440.2 lm	27 W	80
	115-1570	LED-9/27W/4000K	3600.2 lm	27 W	80