



Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Optional 2200 K version available. To be specified at time of ordering

Specifications

Material description

Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Fasteners	PCS Polymer Coated Stainless Steel Hardware		
Ingress protection	IP66		
Impact resistance	IK08		
Corrosion resistance	5CE+Primer		

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Additional information

Windage	0.205 m ²
Lifetime	Ta=40° L90B10 > 90000h

Options

Light distribution



[R65]



[S65] asymmetric, side throw

Colour temperature



2700K



3000K



4000K

Nominal Watt

36 W

54 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R65]	115-1766	LED-18/36W/2700K	4058.7 lm	36 W	80
	115-1767	LED-18/36W/3000K	4359.3 lm	36 W	80
	115-1768	LED-18/36W/4000K	4660 lm	36 W	80
	115-1769	LED-18/54W/2700K	6163.2 lm	54 W	80
	115-1770	LED-18/54W/3000K	6463.9 lm	54 W	80
	115-1771	LED-18/54W/4000K	6764.5 lm	54 W	80
 [S65] asymmetric, side throw	115-1772	LED-18/36W/2700K	3821.6 lm	36 W	80
	115-1773	LED-18/36W/3000K	4104.7 lm	36 W	80
	115-1774	LED-18/36W/4000K	4387.7 lm	36 W	80
	115-1775	LED-18/54W/2700K	5803.1 lm	54 W	80
	115-1776	LED-18/54W/3000K	6086.2 lm	54 W	80
	115-1777	LED-18/54W/4000K	6369.3 lm	54 W	80