

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
Ingress protection	IP66		
Impact resistance	IK09		
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	0.160 m ²
Lifetime	Ta=40° L90B10 > 90000h

Options

Light distribution



[R65] rectangular, side throw



[S65] asymmetric, side throw

Colour temperature



2700K



3000K



4000K



Nominal Watt

9 W

18 W

27 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R65] rectangular, side throw	115-1712	LED-9/9W/2700K	1024.5 lm	9 W	80
	115-1713	LED-9/9W/3000K	1095.2 lm	9 W	80
	115-1714	LED-9/9W/4000K	1201.2 lm	9 W	80
	115-1715	LED-9/18W/2700K	1907.7 lm	18 W	80
	115-1716	LED-9/18W/3000K	2049 lm	18 W	80
	115-1717	LED-9/18W/4000K	2190.4 lm	18 W	80
	115-1719	LED-9/27W/3000K	3038.2 lm	27 W	80
	115-1720	LED-9/27W/4000K	3179.6 lm	27 W	80
 [S65] asymmetric, side throw	115-1721	LED-9/9W/2700K	1000.3 lm	9 W	80
	115-1722	LED-9/9W/3000K	1069.3 lm	9 W	80
	115-1723	LED-9/9W/4000K	1172.8 lm	9 W	80
	115-1724	LED-9/18W/2700K	1862.7 lm	18 W	80
	115-1725	LED-9/18W/3000K	2000.7 lm	18 W	80
	115-1726	LED-9/18W/4000K	2138.7 lm	18 W	80
	115-1727	LED-9/27W/2700K	2828.6 lm	27 W	80
	115-1728	LED-9/27W/3000K	2966.6 lm	27 W	80
	115-1729	LED-9/27W/4000K	3104.5 lm	27 W	80