

Description

IP66, Class I. IK09. 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 indirect 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.

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° L70B50 > 50000h

Options**Light distribution** [C50] controlled symmetric distribution [C60] symmetric distribution [R50] rectangular**Colour temperature** 2700K 3000K 4000K**Nominal Watt**




12 W

24 W

17 W

37 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	
 <p>[C50] controlled symmetric distribution</p>	115-1688	LED-1/12W/2700K	1491.3 lm	12 W	80	
	115-1689	LED-1/12W/3000K	1592.2 lm	12 W	80	
	115-1690	LED-1/12W/4000K	1677.7 lm	12 W	80	
	115-1694	LED-1/24W/2700K	3145.6 lm	24 W	80	
	115-1695	LED-1/24W/3000K	3277.7 lm	24 W	80	
	115-1696	LED-1/24W/4000K	3417.5 lm	24 W	80	
	115-1697	LED-1/37W/2700K	4772.8 lm	37 W	80	
	115-1698	LED-1/37W/3000K	4916.5 lm	37 W	80	
	115-1699	LED-1/37W/4000K	5200 lm	37 W	80	
	 <p>[C60] symmetric distribution</p>	115-1700	LED-1/12W/2700K	1359.9 lm	12 W	80
115-1701		LED-1/12W/3000K	1452 lm	12 W	80	
115-1702		LED-1/12W/4000K	1529.9 lm	12 W	80	
115-1706		LED-1/24W/2700K	2868.5 lm	24 W	80	
115-1707		LED-1/24W/3000K	2988.9 lm	24 W	80	
115-1708		LED-1/24W/4000K	3116.4 lm	24 W	80	
115-1709		LED-1/37W/2700K	4352.3 lm	37 W	80	
115-1710		LED-1/37W/3000K	4483.4 lm	37 W	80	
115-1711		LED-1/37W/4000K	4741.9 lm	37 W	80	
 <p>[R50] rectangular</p>		115-1887	LED-1/12W/2700K	1491.8 lm	12 W	80
		115-1885	LED-1/12W/3000K	1592.8 lm	12 W	80
	115-1886	LED-1/12W/4000K	1678.3 lm	12 W	80	
	115-1977	LED-1/17W/2700K	2280.5 lm	17 W	80	
	115-1978	LED-1/17W/3000K	2385.4 lm	17 W	80	
	115-1979	LED-1/17W/4000K	2486.4 lm	17 W	80	
	115-1890	LED-1/24W/2700K	3146.8 lm	24 W	80	
	115-1888	LED-1/24W/3000K	3278.9 lm	24 W	80	
	115-1889	LED-1/24W/4000K	3418.8 lm	24 W	80	
	115-2085	LED-1/37W/2700K	4774.6 lm	37 W	80	
	115-2083	LED-1/37W/3000K	4918.4 lm	37 W	80	
	115-2084	LED-1/37W/4000K	5202 lm	37 W	80	