

Description

IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG[®] Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. DALI. Factory installed LED circuit board. Removable LED boards for upgrading. CAD-optimised indirect optics for superior illumination and glare control.

Specifications

Material description

Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
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° L70B50 > 50000h

Options

Light distribution


 [C50] controlled symmetric distribution

 [C60] symmetric distribution

 [R50] rectangular

Colour temperature

 2700K

 3000K




 4000K

Nominal Watt

24 W

37 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[C50] controlled symmetric distribution</p>	115-1754	LED-1/24W/2700K	3312.3 lm	24 W	80
	115-1755	LED-1/24W/3000K	3451.4 lm	24 W	80
	115-1756	LED-1/24W/4000K	3598.6 lm	24 W	80
	115-1757	LED-1/37W/2700K	5025.8 lm	37 W	80
	115-1758	LED-1/37W/3000K	5177.1 lm	37 W	80
	115-1759	LED-1/37W/4000K	5475.6 lm	37 W	80
 <p>[C60] symmetric distribution</p>	115-1760	LED-1/24W/2700K	3033.6 lm	24 W	80
	115-1761	LED-1/24W/3000K	3160.9 lm	24 W	80
	115-1762	LED-1/24W/4000K	3295.7 lm	24 W	80
	115-1763	LED-1/37W/2700K	4602.8 lm	37 W	80
	115-1764	LED-1/37W/3000K	4741.3 lm	37 W	80
	115-1765	LED-1/37W/4000K	5014.7 lm	37 W	80
 <p>[R50] rectangular</p>	115-1899	LED-1/24W/2700K	3200.7 lm	24 W	80
	115-1897	LED-1/24W/3000K	3335 lm	24 W	80
	115-1898	LED-1/24W/4000K	3477.3 lm	24 W	80
	115-1902	LED-1/37W/2700K	4856.3 lm	37 W	80
	115-1900	LED-1/37W/3000K	5002.5 lm	37 W	80
	115-1901	LED-1/37W/4000K	5291 lm	37 W	80