

Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. PMMA main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board.

Including 0.5 m cable with a cable connector.

Specifications

Material description

Colours	RAL9004 Signal black	RAL9007 Grey aluminium	RAL7016 Anthracite grey	RAL9016 Traffic white
Ingress protection	IP66			
Impact resistance	IK08			

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic converter with DALI interface in thermally separated compartment
Surge protection	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)

Additional information

Windage	0.205 m ²
Lifetime	Ta=25° L70B50 > 50000h

Options

Light distribution

Colour temperature

Nominal Watt



[C50] controlled symmetric distribution



2700K

24 W

37 W



[C60] symmetric distribution



3000K






[R50] rectangular



4000K

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