

Description

IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection 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	RAL9006	RAL9007	RAL7016
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	RAL9016			
	Traffic white			
Ingress protection	IP66			
Impact resistance	IK08			

Electrical description




Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter. DALI
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

-  [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