

Description

IP66, Class I. Class II on request. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection 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	RAL9006	RAL9007	RAL7016
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	RAL9016			
	Traffic white			
Ingress protection	IP66			
Impact resistance	IK09			

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	0.130 m ²
Lifetime	Ta=25° 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
 <p>[R65] rectangular, side throw</p>	115-1670	LED-9/9W/2700K	999.2 lm	9 W	80
	115-1670-70	LED-9/9W/2700K	1068.1 lm	9 W	70
	115-1671	LED-9/9W/3000K	1068.1 lm	9 W	80
	115-1671-70	LED-9/9W/3000K	1240.4 lm	9 W	70
	115-1672	LED-9/9W/4000K	1171.5 lm	9 W	80
	115-1672-70	LED-9/9W/4000K	1309.3 lm	9 W	70
	115-1673	LED-9/18W/2700K	1860.6 lm	18 W	80
	115-1673-70	LED-9/18W/2700K	1998.5 lm	18 W	70
	115-1674	LED-9/18W/3000K	1998.5 lm	18 W	80
	115-1674-70	LED-9/18W/3000K	2274.1 lm	18 W	70
	115-1675	LED-9/18W/4000K	2136.3 lm	18 W	80
	115-1675-70	LED-9/18W/4000K	2411.9 lm	18 W	70
	115-1676	LED-9/27W/2700K	2825.4 lm	27 W	80
	115-1676-70	LED-9/27W/2700K	3238.9 lm	27 W	70
	115-1677	LED-9/27W/3000K	2963.2 lm	27 W	80
	115-1677-70	LED-9/27W/3000K	3376.7 lm	27 W	70
	115-1678	LED-9/27W/4000K	3101 lm	27 W	80
	115-1678-70	LED-9/27W/4000K	3514.5 lm	27 W	70
	 <p>[S65] asymmetric, side throw</p>	115-1679	LED-9/9W/2700K	968.9 lm	9 W
115-1679-70		LED-9/9W/2700K	1035.7 lm	9 W	70
115-1680		LED-9/9W/3000K	1035.7 lm	9 W	80
115-1680-70		LED-9/9W/3000K	1202.8 lm	9 W	70
115-1681		LED-9/9W/4000K	1136 lm	9 W	80
115-1681-70		LED-9/9W/4000K	1269.6 lm	9 W	70
115-1682		LED-9/18W/2700K	1804.2 lm	18 W	80
115-1682-70		LED-9/18W/2700K	1937.8 lm	18 W	70
115-1683		LED-9/18W/3000K	1937.8 lm	18 W	80
115-1683-70		LED-9/18W/3000K	2205.1 lm	18 W	70
115-1684		LED-9/18W/4000K	2071.5 lm	18 W	80
115-1684-70		LED-9/18W/4000K	2338.7 lm	18 W	70
115-1685		LED-9/27W/2700K	2739.7 lm	27 W	80
115-1685-70		LED-9/27W/2700K	3140.6 lm	27 W	70
115-1686		LED-9/27W/3000K	2873.3 lm	27 W	80
115-1686-70		LED-9/27W/3000K	3274.2 lm	27 W	70

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	115-1687	LED-9/27W/4000K	3007 lm	27 W	80
	115-1687-70	LED-9/27W/4000K	3407.9 lm	27 W	70
