

Description

IP66. Class I. Class II on request. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally-separated compartment. DALI. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

Specifications

Material description

Colours	RAL9004	RAL9007	RAL7016	RAL9016
	Signal black	Grey aluminium	Anthracite grey	Traffic white
	RAL9006			
	White aluminium			
Ingress protection	IP66			
Impact resistance	IK10			

Electrical description


Power supply	220-240V / 50-60 Hz
Driver / Ballast	DALI
Surge protection	10kV (SP10)
Energy efficiency	C-D (Light source)


Additional information


Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution

 [S70] asymmetric, side throw

 [A60] asymmetric, forward throw

 [R65] rectangular, side throw

Colour temperature

 3000K

 4000K

 2700K




Nominal Watt

12 W

18 W

26 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[A60] asymmetric, forward throw</p>	114-0190	LED-6/12W/2700K	1325.7 lm	12 W	80
	114-9701	LED-6/12W/3000K	1423.9 lm	12 W	80
	114-9702	LED-6/12W/4000K	1522.1 lm	12 W	80
	114-0191	LED-6/18W/2700K	1847.6 lm	18 W	80
	114-9703	LED-6/18W/3000K	1937.7 lm	18 W	80
	114-9704	LED-6/18W/4000K	2027.8 lm	18 W	80
	114-0192	LED-6/26W/2700K	2343.3 lm	26 W	80
	114-9705	LED-6/26W/3000K	2478.5 lm	26 W	80
	114-9706	LED-6/26W/4000K	2591.1 lm	26 W	80
	 <p>[R65] rectangular, side throw</p>	114-0193	LED-6/12W/2700K	1144.8 lm	12 W
114-0146		LED-6/12W/3000K	1229.6 lm	12 W	80
114-0147		LED-6/12W/4000K	1314.4 lm	12 W	80
114-0194		LED-6/18W/2700K	1820.7 lm	18 W	80
114-0148		LED-6/18W/3000K	1909.5 lm	18 W	80
114-0149		LED-6/18W/4000K	1998.3 lm	18 W	80
114-0195		LED-6/26W/2700K	2309.2 lm	26 W	80
114-0150		LED-6/26W/3000K	2442.4 lm	26 W	80
114-0151		LED-6/26W/4000K	2553.4 lm	26 W	80
 <p>[S70] asymmetric, side throw</p>		114-0187	LED-6/12W/2700K	1273.5 lm	12 W
	114-0134	LED-6/12W/3000K	1367.8 lm	12 W	80
	114-0135	LED-6/12W/4000K	1462.2 lm	12 W	80
	114-0188	LED-6/18W/2700K	2038.1 lm	18 W	80
	114-0136	LED-6/18W/3000K	2137.5 lm	18 W	80
	114-0137	LED-6/18W/4000K	2237 lm	18 W	80
	114-0189	LED-6/26W/2700K	2584.9 lm	26 W	80
	114-0138	LED-6/26W/3000K	2734.1 lm	26 W	80
	114-0139	LED-6/26W/4000K	2858.3 lm	26 W	80