

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

Body	Marine-grade, die-cast aluminium alloy. Inner steel core.			
Lens	RFC® Reflection Free Contour main lens			
Colours	RAL9004 Signal black	RAL9007 Grey aluminium	RAL7016 Anthracite grey	RAL9016 Traffic white
	RAL9006 White aluminium			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK10			

Electrical description

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

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution **Colour temperature** **Nominal Watt**



[R45]



3000K



4000K



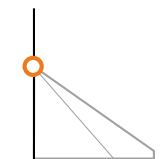
2700K

6 W

9 W

13 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R45]	114-0184	LED-3/6W/2700K	606 lm	6 W	80
	114-0128	LED-3/6W/3000K	650.8 lm	6 W	80
	114-0129	LED-3/6W/4000K	695.7 lm	6 W	80
	114-0185	LED-3/9W/2700K	909.1 lm	9 W	80
	114-0130	LED-3/9W/3000K	953.5 lm	9 W	80
	114-0131	LED-3/9W/4000K	997.8 lm	9 W	80
	114-0186	LED-3/13W/2700K	1153 lm	13 W	80
	114-0132	LED-3/13W/3000K	1219.5 lm	13 W	80
	114-0133	LED-3/13W/4000K	1275 lm	13 W	80