

Description

IP66/IP67. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection including PCS hardware. RFC™ Reflection Free Contour main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. 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	RAL9007	RAL7016	RAL9016
	Signal black	Grey aluminium	Anthracite grey	Traffic white
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK10			

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	6/6 kV (SP10 optional)
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

6 W

9 W



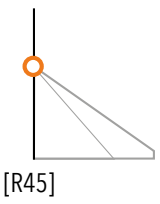
4000K

13 W



2700K

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R45]	114-9400	LED-3/6W/2700K	598.7 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
	114-9401	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
	114-9402	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