

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.

Specifications

Material description







Lens	RFC™ Reflection Free Contour main lens			
Colours	RAL9004 Signal black	RAL9007 Grey aluminium	RAL7016 Anthracite grey	RAL9016 Traffic white
Ingress protection	IP67			
Impact resistance	IK10			

Electrical description

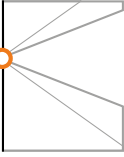


Driver / Ballast	Integral EC electronic converter
Surge protection	6/6 kV (SP10 optional)

Additional information

Options

Light distribution	Colour temperature	Nominal Watt
 [S70/S70]	 2700K	24 W
		36 W
 [A60/A60]	 3000K	52 W
 [R65/R65]	 4000K	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[A60/A60]</p>	114-9789	LED-12/24W/2700K	2639.9 lm	24 W	80
	114-9790	LED-12/24W/3000K	2835.5 lm	24 W	80
	114-9791	LED-12/24W/4000K	3031 lm	24 W	80
	114-9792	LED-12/36W/2700K	3675.1 lm	36 W	80
	114-9793	LED-12/36W/3000K	3854.4 lm	36 W	80
	114-9794	LED-12/36W/4000K	4033.6 lm	36 W	80
	114-9795	LED-6/52W/2700K	4661.1 lm	52 W	80
	114-9796	LED-12/52W/3000K	4930 lm	52 W	80
	114-9797	LED-12/52W/4000K	5154.1 lm	52 W	80
	 <p>[R65/R65]</p>	114-9780	LED-12/24W/2700K	2278.7 lm	24 W
114-9781		LED-12/24W/3000K	2447.5 lm	24 W	80
114-9782		LED-12/24W/4000K	2616.3 lm	24 W	80
114-9783		LED-12/36W/2700K	3622.6 lm	36 W	80
114-9784		LED-12/36W/3000K	3799.3 lm	36 W	80
114-9785		LED-12/36W/4000K	3976 lm	36 W	80
114-9786		LED-6/52W/2700K	4594.5 lm	52 W	80
114-9787		LED-12/52W/3000K	4859.5 lm	52 W	80
114-9788		LED-12/52W/4000K	5080.4 lm	52 W	80
 <p>[S70/S70]</p>		114-9771	LED-12/24W/2700K	2530 lm	24 W
	114-9772	LED-12/24W/3000K	2717.4 lm	24 W	80
	114-9773	LED-12/24W/4000K	2904.8 lm	24 W	80
	114-9774	LED-12/36W/2700K	4050.2 lm	36 W	80
	114-9775	LED-12/36W/3000K	4247.8 lm	36 W	80
	114-9776	LED-12/36W/4000K	4445.3 lm	36 W	80
	114-9777	LED-6/52W/2700K	5136.8 lm	52 W	80
	114-9778	LED-12/52W/3000K	5433.2 lm	52 W	80
	114-9779	LED-12/52W/4000K	5680.2 lm	52 W	80