





**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	<b>RAL7016</b>	<b>RAL9007</b>	<b>RAL9004</b>	<b>RAL9016</b>
	Anthracite grey	Grey aluminium	Signal black	Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK10			
Corrosion resistance	5CE			

### Electrical description

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

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
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**Options**

Light distribution   Colour temperature   Nominal Watt

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
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