



Description

IP44, Class I. Class II on request. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gaskets. Prismatic polycarbonate lenses, 3 x 120° offset. Anodised aluminium reflector. Factory installed LED circuit board. LED boards can be easily removed for upgrading.

Service door with fused cable connecting box.

Specifications

Material description

Body	Marine-grade, all-aluminium construction								
Lens	Prismatic polycarbonate lenses, 3 x 120° offset								
Colours	<table><tr><td>RAL9004 Signal black</td><td>RAL9006 White aluminium</td><td>RAL9016 Traffic white</td><td>RAL7016 Anthracite grey</td></tr><tr><td>RAL9007 Grey aluminium</td><td></td><td></td><td></td></tr></table>	RAL9004 Signal black	RAL9006 White aluminium	RAL9016 Traffic white	RAL7016 Anthracite grey	RAL9007 Grey aluminium			
RAL9004 Signal black	RAL9006 White aluminium	RAL9016 Traffic white	RAL7016 Anthracite grey						
RAL9007 Grey aluminium									
Gasket	Silicone rubber gasket								
Fasteners	PCS Polymer Coated Stainless Steel hardware								
Ingress protection	IP44								
Impact resistance	IK10								
Corrosion resistance	5CE								

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	6/6 kV
Energy efficiency	B-C (Light source)

Additional information

Lifetime	Ta=25° L70B50 > 50000h
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Options

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

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3000K

37 W



4000K

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[]	116-0208	LED-1/37W/3000K	2546.5 lm	37 W	80
	116-0209	LED-1/37W/4000K	2656.2 lm	37 W	80