





#### Description

IP44, Class I. Class II on request. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. 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><b>RAL9004</b></td><td><b>RAL9006</b></td><td><b>RAL9016</b></td><td><b>RAL7016</b></td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Traffic white</td><td>Anthracite grey</td></tr><tr><td><b>RAL9007</b></td><td></td><td></td><td></td></tr><tr><td>Grey aluminium</td><td></td><td></td><td></td></tr></table>	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>	Signal black	White aluminium	Traffic white	Anthracite grey	<b>RAL9007</b>				Grey aluminium			
<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>														
Signal black	White aluminium	Traffic white	Anthracite grey														
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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	10/10kV
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
[]	116-0210	LED-1/37W/3000K	2546.5 lm	37 W	80
	116-0211	LED-1/37W/4000K	2656.2 lm	37 W	80