



### Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter.

A pre-installation blackout is available and recommended for mounting in concrete walls. To be ordered separately. Optional 2200 K version available. To be specified at time of ordering.

## Specifications

### Material description

Body	Marine-grade, all-aluminium construction								
Lens	Polycarbonate lens								
Colours	<table><tr><td><b>RAL9004</b> Signal black</td><td><b>RAL9006</b> White aluminium</td><td><b>RAL9016</b> Traffic white</td><td><b>RAL7016</b> Anthracite grey</td></tr><tr><td><b>RAL9007</b> Grey aluminium</td><td></td><td></td><td></td></tr></table>	<b>RAL9004</b> Signal black	<b>RAL9006</b> White aluminium	<b>RAL9016</b> Traffic white	<b>RAL7016</b> Anthracite grey	<b>RAL9007</b> Grey aluminium			
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Gasket	Silicone rubber gasket								
Fasteners	PCS hardware								
Ingress protection	IP55								
Impact resistance	IK10								
Corrosion resistance	5CE								

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	1/2 kV
Energy efficiency	C-D (Light source)

### Additional information

Lifetime	Ta=25° L80B10 > 54000h
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**Options**

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

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3000K

4 W



4000K



2700K

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[]	133-0449	LED-4/4W/2700K	70.3 lm	4 W	80
	133-0331	LED-4/4W/3000K	75.1 lm	4 W	80
	133-0332	LED-4/4W/4000K	82.4 lm	4 W	80