





### Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Polycarbonate main lens. Silicone rubber 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. Two cable entries.

Pre-installation blackout is recommended for mounting in concrete, available on request.

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy			
Lens	Polycarbonate			
Colours	<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			
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			

### Electrical description

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

### Additional information

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

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

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4000K

6 W



3000K



2700K

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[]	190-9040	LED-2/6W/2700K	17.6 lm	6 W	80
	190-9017	LED-2/6W/3000K	18.7 lm	6 W	80
	190-9018	LED-2/6W/4000K	19.8 lm	6 W	80