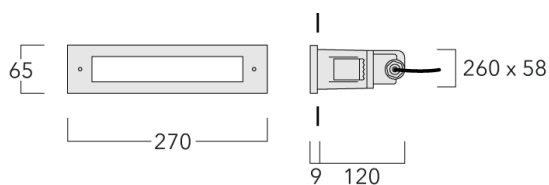






### Description

IP66. 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>	<b>RAL9016</b>	<b>RAL7016</b>	<b>RAL9007</b>
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			


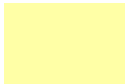

### Electrical description

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

### Additional information

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

Light distribution	Colour temperature	Nominal Watt
□	 3000K	5 W
	 4000K	
	 2700K	

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[]	190-9035	LED-2/5W/2700K	75.4 lm	5 W	80
	190-9002	LED-2/5W/3000K	78.6 lm	5 W	80
	190-9003	LED-2/5W/4000K	81.7 lm	5 W	80