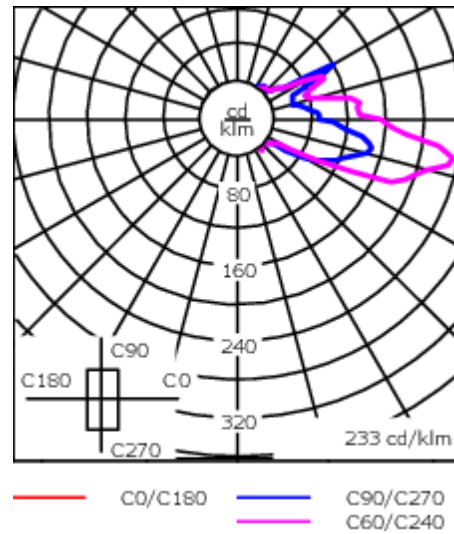
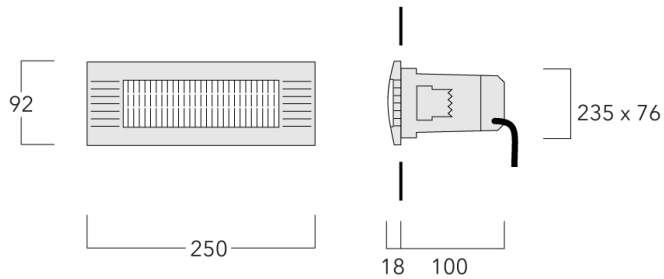




**Description**

IP55, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Polycarbonate lens. Silicone rubber gasket. Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries. Pre-installation blockout is recommended for mounting in concrete, available on request.

Weight	1.20 kg
Light distribution	asymmetric, forward-throw [A60]
Light source	LED-6/6W / 350 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	7.5 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	155
Total Lumen	930
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	59.9
Total Lumen	359.2
Ta	25



## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	<div style="display: flex; align-items: center; gap: 10px;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> RAL9004 Signal black         </div> <div style="display: flex; align-items: center; gap: 10px; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> RAL9007 Grey aluminium         </div> <div style="display: flex; align-items: center; gap: 10px; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #404040; margin-right: 5px;"></div> RAL7016 Anthracite grey         </div> <div style="display: flex; align-items: center; gap: 10px; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #e0e0e0; margin-right: 5px;"></div> RAL9016 Traffic white         </div>
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	Polycarbonate lens

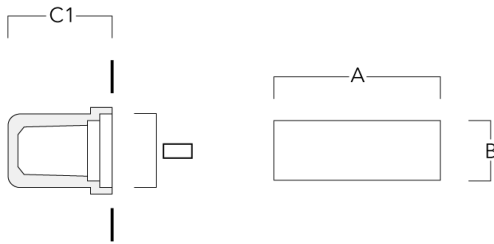
### Additional information

Lifetime	Ta=25° L80B10 > 54000h
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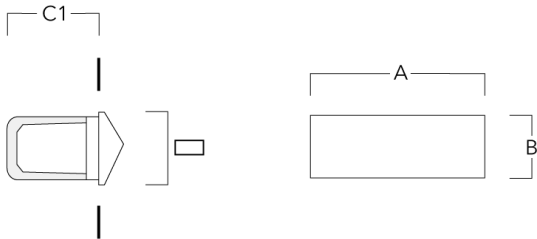
**Mounting Accessories**

**Installation blackout**

Description	Part ID	A	B	C1	C
Installation blackout BST25-II	133-0078	267	132	140	140



Installation blackout BST25-I	133-0076	267	132	130	130
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**112-0291**

**STN254 LED**

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Subject to technical changes and errors.

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