



### 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. Optional 2200 K version available. To be specified at time of ordering.

Weight	1.20 kg
Light distribution	diffused distribution
Light source	LED-6/6W / 350 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	7.5 W

### Nominal Lumen (lm)

LED Lumen	155
Total Lumen	930
Tj	85

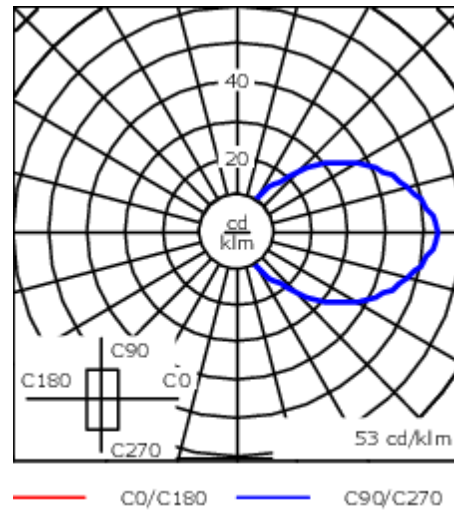
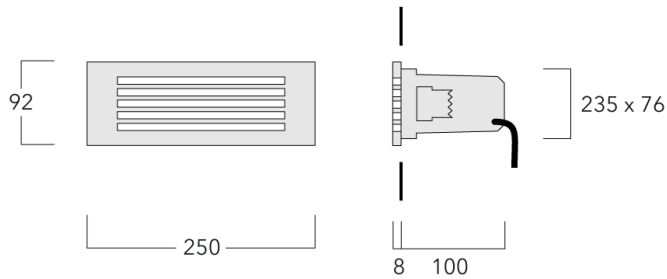
### Rated lumens (lm)

LED Lumen	15.8
Total Lumen	94.9
Ta	25

133-0343





STG259 LED

**we-ef**



## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
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

### Additional information

Lifetime	Ta=25° L80B10 > 54000h
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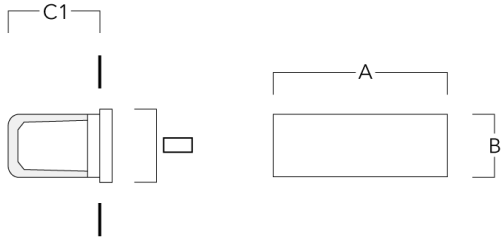
<https://we-ef.com/asia>

Subject to technical changes and errors. - Generated on 23/11/2024

**Mounting Accessories**

**Installation blackout**

Description	Part ID	A	B	C1	C
Installation blackout BST25-I	133-0076	267	132	130	130



Installation blackout BST25-II	133-0078	267	132	140	140
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