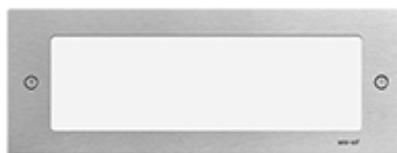


STO259 LED Stainless steel

**Description**

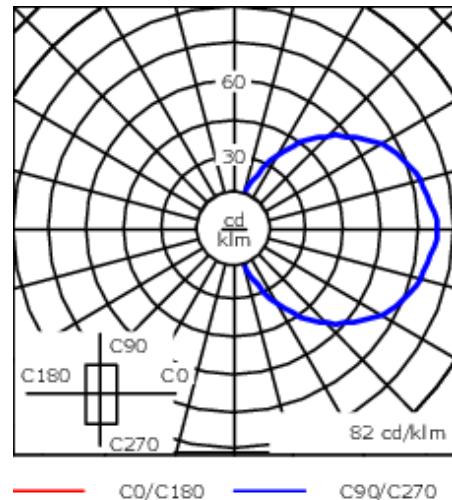
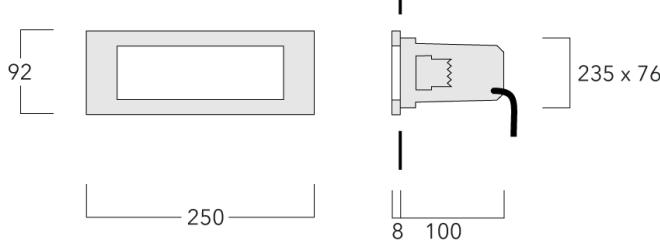
IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy, with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic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

A pre-installation blockout 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.

Weight	1.20 kg
Light distribution	diffused distribution
Light source	LED-6/9W / 500 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	215
Total Lumen	1290
T _j	85
Rated lumens (lm)	
LED Lumen	50.7
Total Lumen	304.2
T _a	25

STO259 LED Stainless steel

**Specifications****Material description**

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel 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

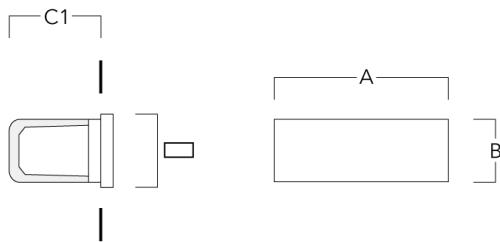
Additional information

Lifetime	Ta=25° L80B10 > 54000h
Energy efficiency class	C-D (Light source)

Mounting Accessories

Installation breakout

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



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