STI259 LED





Description

IP66, Class I. Class II on request. IK10. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter.

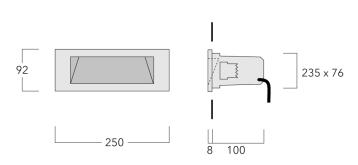
A pre-installation blockout is available and recommended for mounting in concrete walls. To be ordered separately.

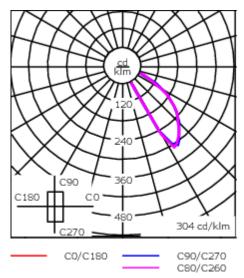
Weight	1.20 kg
Light distribution	asymmetric, forward-throw [A60]
Light source	LED-18/9W / 500 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	11 W
Rated lumens (lm)	
LED Lumen	383.6
Total Lumen	383.6
Та	25
Nominal Lumen (lm)	
LED Lumen	1595
Total Lumen	1595
Tc	25

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Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
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 $Ta=25^{\circ} L80B10 > 54000h$

Energy efficiency class C (Light source)

Fagerhult Lighting Ltd

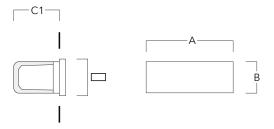
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Mounting Accessories

Installation blockout

Description	Part ID	А	В	C1		
Installation blockout BST25-I	133-0076	267	132	130	30	



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

