



Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 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. Optional 2200 K version available. To be specified at time of ordering.

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

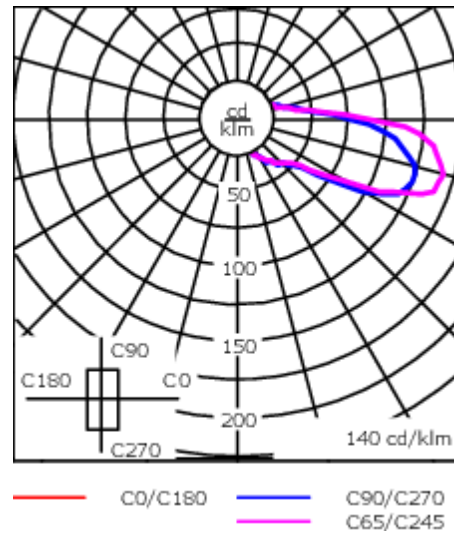
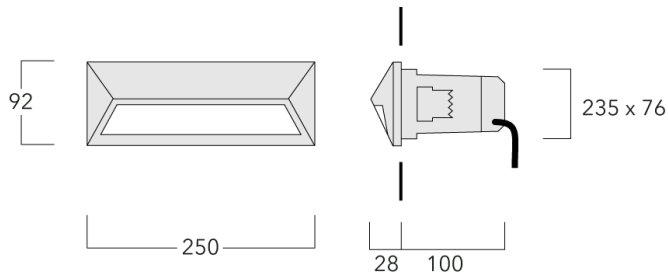
Weight	1.20 kg
Light distribution	asymmetric, forward-throw [A60]
Light source	LED-6/6W / 350 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	7.5 W

Nominal Lumen (lm)

LED Lumen	155
Total Lumen	930
Tj	85

Rated lumens (lm)

LED Lumen	35.2
Total Lumen	211.5
Ta	25



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> RAL9004 Signal black</div> <div> RAL9006 White aluminium</div> <div> RAL9007 Grey aluminium</div> <div> RAL7016 Anthracite grey</div> <div> RAL9016 Traffic white</div> </div>
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)

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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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