

#### **Description**

IP55, Class I. Class II on request. IK10. Marine-grade, diecast 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.

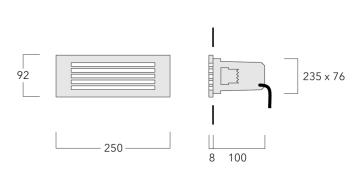
A pre-installation blockout is available and recommended for mounting in concrete walls. To be ordered separately.

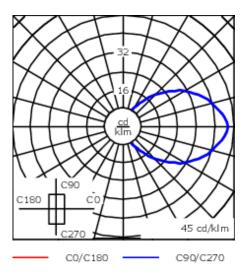
Optional 2200 K version available. To be specified at time of ordering.

Weight	1.90 kg
Light distribution	diffused distribution
Light source	LED-6/6W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	1020
Tj	85
Rated lumens (lm)	
LED Lumen	17.4
Total Lumen	104.1
Та	25









# **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

#### **WE-EF LEUCHTEN GmbH**

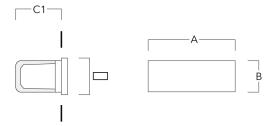




## **Mounting Accessories**

### **Installation blockout**

Description	Part ID	Α	В	C1	С
Installation blockout BST25-I	133-0076	267	132	130	130



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

