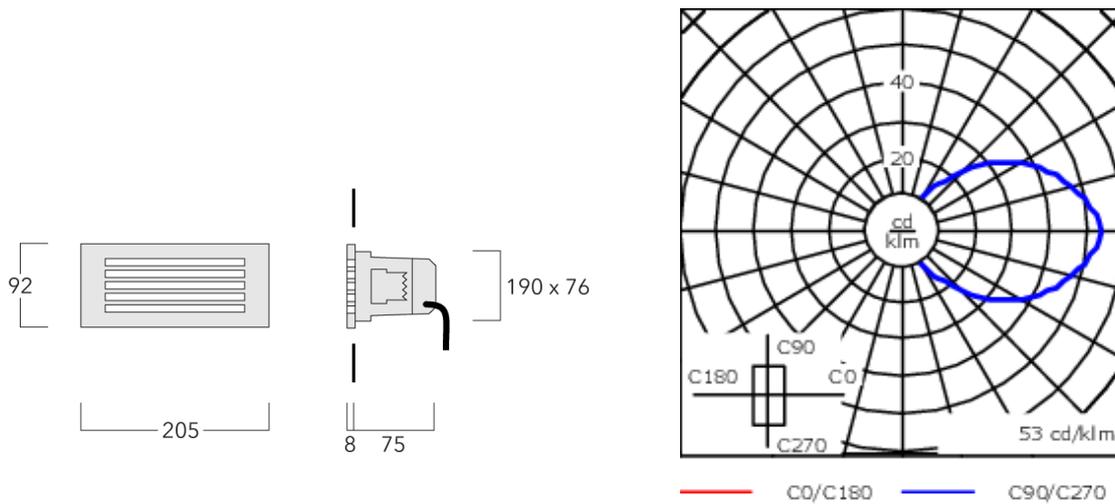


### Description

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.

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	0.90 kg
Light distribution	diffused distribution
Light source	LED-4/4W / 350 mA - 2700 K
CRI	80
Power supply	EC
LEDs	4
Rated input power	5.5 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	145
Total Lumen	580
T <sub>j</sub>	85
<b>Rated lumens (lm)</b>	
LED Lumen	17.6
Total Lumen	70.3
T <sub>a</sub>	25



## Specifications

### Material description

Body	Marine-grade, all-aluminium construction
Lens	Polycarbonate lens
Colours	<div style="display: flex; flex-direction: column; gap: 5px;"> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Signal black</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> <span>RAL9006 White aluminium</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> <span>RAL9007 Grey aluminium</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: #333333; margin-right: 5px;"></div> <span>RAL7016 Anthracite grey</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: #e0e0e0; margin-right: 5px;"></div> <span>RAL9016 Traffic white</span> </div> </div>
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
Surge protection	1/2 kV

**Additional information**

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Lifetime Ta=25° L80B10 > 54000h

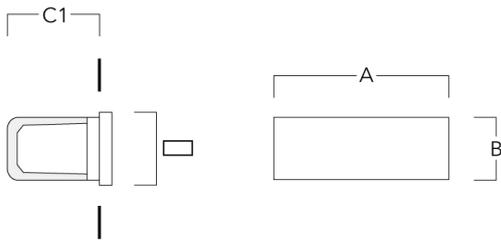
Energy efficiency class C-D (Light source)

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## Mounting Accessories

### Installation blackout

Description	Part ID	A	B	C1	C
Installation blackout BST20-I	133-0075	222	109	105	105



Installation blackout BST20-II	133-0077	222	109	115	115
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