





IP66. IK07. Marine-grade, die-cast aluminium alloy, with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Polycarbonate main lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries.

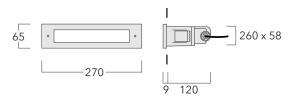
Pre-installation blockout is recommended for mounting in concrete, available on request.

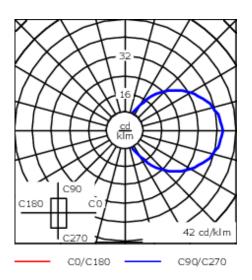
| Weight | 1.20 kg | | | | |
|--------------------|--------------------------|--|--|--|--|
| Light distribution | diffused distribution | | | | |
| Light source | LED-5W / 250 mA - 3000 K | | | | |
| CRI | 80 | | | | |
| Power supply | EC | | | | |
| LEDs | 1 | | | | |
| Rated input power | 5.6 W | | | | |
| Rated lumens (lm) | | | | | |
| LED Lumen | 78.6 | | | | |
| Total Lumen | 78.6 | | | | |
| Та | 25 | | | | |
| Nominal Lumen (lm) | | | | | |
| LED Lumen | 750 | | | | |
| Total Lumen | 750 | | | | |
| Тс | 25 | | | | |

1 of 5









Specifications Material description

Body Marine-grade, die-cast aluminium alloy with polished stainless steel frame

Lens Polycarbonate

Colours Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Surge protection 1-2/2 kV

Additional information

Lifetime Ta=25° L80B10 > 54000h

190-9014





Control

1-10 V analogue dimming interface

| iption Part II | t ID C |
|------------------------------------|----------|
| V analogue dimming interface 430-0 |)-0011 9 |



STO134 LED Stainless Steel

DALI interface

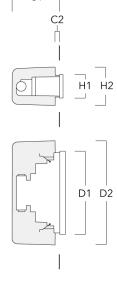
| Description | Part ID | Additional information | С |
|----------------|----------|---|----|
| DALI interface | 430-0013 | DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0). | 90 |
| | | Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear | |
| | | Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed! | |



Mounting Accessories

Installation blockout

| | Description | Part ID | C1 | C2 | D1 | D2 | D3 | H1 | H2 | Н3 | Weight (kg) |
|----|-------------------------------|----------|-----|----|-----|-----|----|----|-----|----|-------------|
| | Installation blockout BST13-I | 190-9030 | 130 | 12 | 270 | 338 | | 65 | 107 | | 0.90 |
| C1 | | | | | | | | | | | |



Installation blockout BST13-II

190-9031

145 22 27

270 280

280 3

338

65 75

1

107 0.90

