

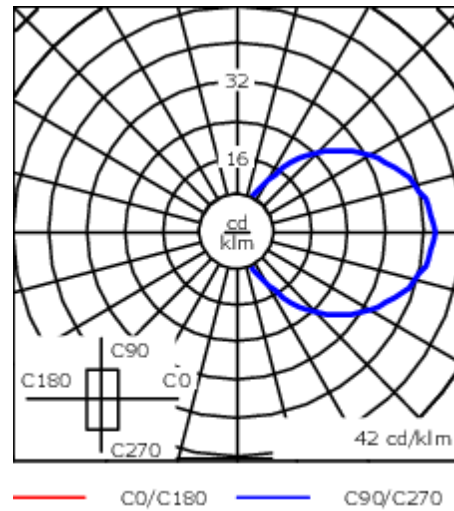
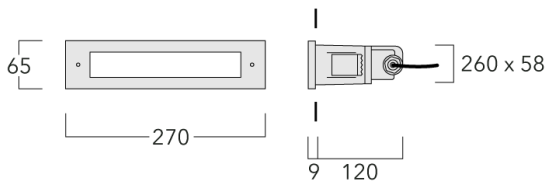


Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries.


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

| | |
|---------------------------|--------------------------|
| Weight | 1.20 kg |
| Light distribution | diffused distribution |
| Light source | LED-5W / 250 mA - 2700 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 5.6 W |
| Rated lumens (lm) | |
| LED Lumen | 75.4 |
| Total Lumen | 75.4 |
| Ta | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 720 |
| Total Lumen | 720 |
| Tc | 25 |



Specifications

Material description

| | |
|----------------------|---|
| Body | Marine-grade die-cast aluminium alloy |
| Lens | Polycarbonate |
| Colours |  Stainless Steel |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel 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 |
| Power factor | > 0.9 |
| Surge protection | 1-2/2 kV |

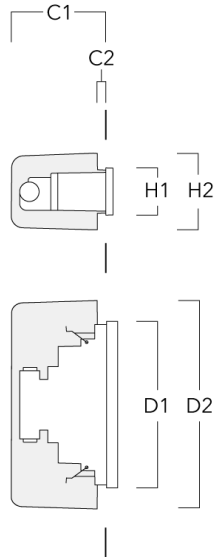
Additional information

| | |
|-------------------------|------------------------|
| Lifetime | Ta=25° L80B10 > 54000h |
| Energy efficiency class | C-D (Light source) |

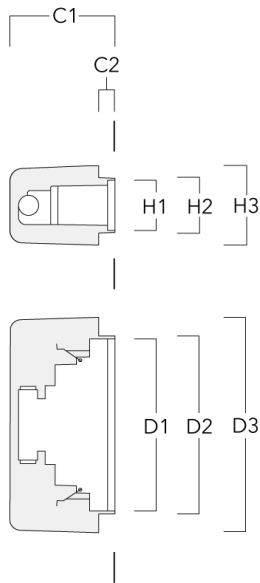
Mounting Accessories

Installation blackout

| Description | Part ID | C1 | C2 | D1 | D2 | D3 | H1 | H2 | H3 | Weight (kg) |
|-------------------------------|----------|-----|----|-----|-----|----|----|-----|----|-------------|
| Installation blackout BST13-I | 190-9030 | 130 | 12 | 270 | 338 | | 65 | 107 | | 0.90 |



| | | | | | | | | | | |
|--------------------------------|----------|-----|----|-----|-----|-----|----|----|-----|------|
| Installation blackout BST13-II | 190-9031 | 145 | 22 | 270 | 280 | 338 | 65 | 75 | 107 | 0.90 |
|--------------------------------|----------|-----|----|-----|-----|-----|----|----|-----|------|



STO134 LED Stainless Steel**Control****DALI interface**

| Description | Part ID | Additional information | C |
|----------------|----------|--|----|
| 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!