

Description

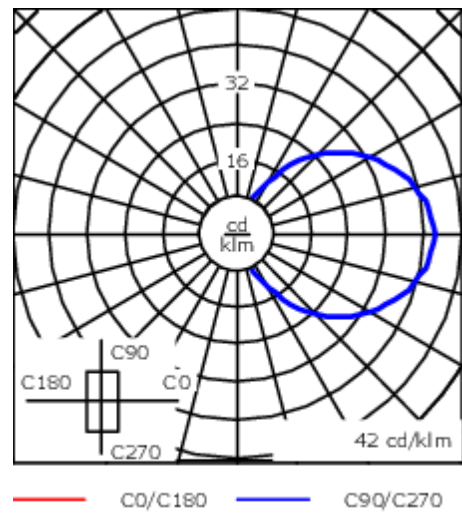
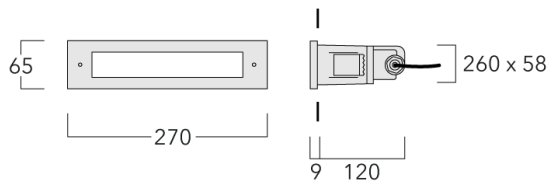
IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries.

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 - 4000 K |
| CRI                | 80                       |
| Power supply       | EC                       |
| LEDs               | 1                        |
| Rated input power  | 5.6 W                    |

|                   |      |
|-------------------|------|
| Rated lumens (lm) |      |
| LED Lumen         | 81.7 |
| Total Lumen       | 81.7 |
| Ta                | 25   |

|                    |     |
|--------------------|-----|
| Nominal Lumen (lm) |     |
| LED Lumen          | 780 |
| Total Lumen        | 780 |
| Tc                 | 25  |



Specifications

Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade die-cast aluminium alloy       |
| Lens                 | Polycarbonate                               |
| Colours              | <div></div> 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                         |

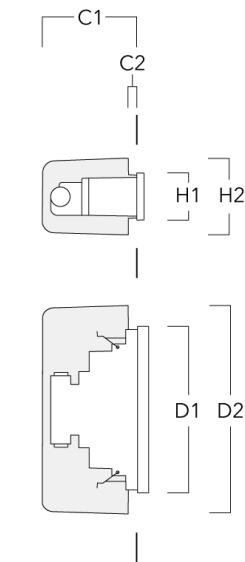
Additional information

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

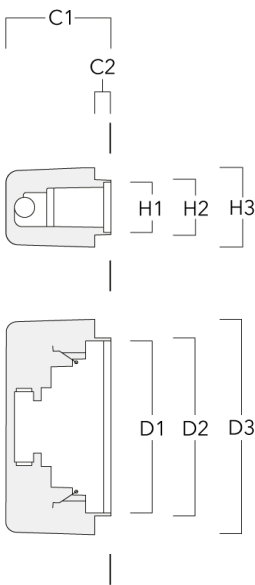
Mounting Accessories

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 |
|--------------------------------|----------|-----|----|-----|-----|-----|----|----|-----|------|



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).<br><br>Dali 2.0<br>-Application controllers and Input devices defined<br>-Single-masters and multi-masters allowed<br>-Event priorities defined<br>-Separate addressing & grouping from control gear<br><br>Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed! | 90 |