

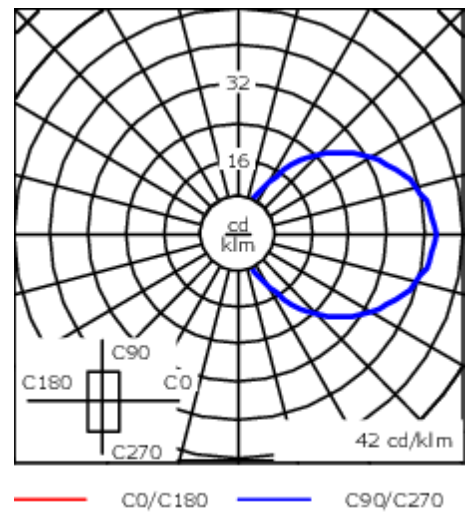
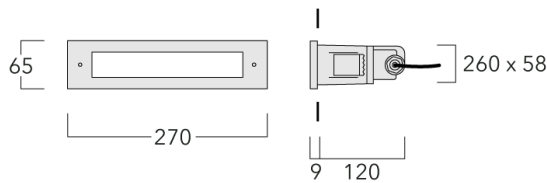
Description

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 blackout 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 |
| Ta | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 750 |
| Total Lumen | 750 |
| Tc | 25 |



Specifications

Material description

| | |
|----------------------|--|
| Body | Marine-grade, die-cast aluminium alloy with polished stainless steel frame |
| Lens | Polycarbonate |
| Colours | <div></div> 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

STO134 LED Stainless Steel

we-ef

Control

1-10 V analogue dimming interface

| Description | Part ID | C |
|-----------------------------------|----------|----|
| 1-10 V analogue dimming interface | 430-0011 | 90 |

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Subject to technical changes and errors. - Generated on 02/07/2025

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

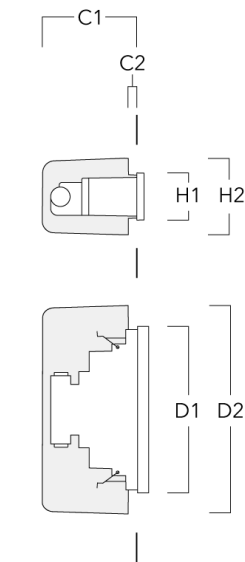
- Application controllers and Input devices defined
- Single-masters and multi-masters allowed
- Event priorities defined
- Separate addressing & grouping from control gear

Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!

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

