STO134 LED Stainless Steel





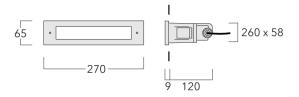
IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries.

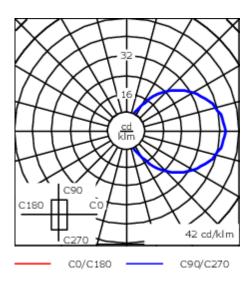
Pre-installation blockout is recommended for mounting in concrete, available on request.

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

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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

WE-EF LEUCHTEN GmbH

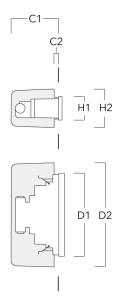
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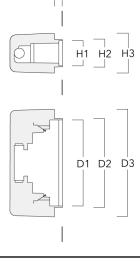
Mounting Accessories

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 |



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



190-9015

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Control

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 addressin and the command scope has changed! | ng |