



Description

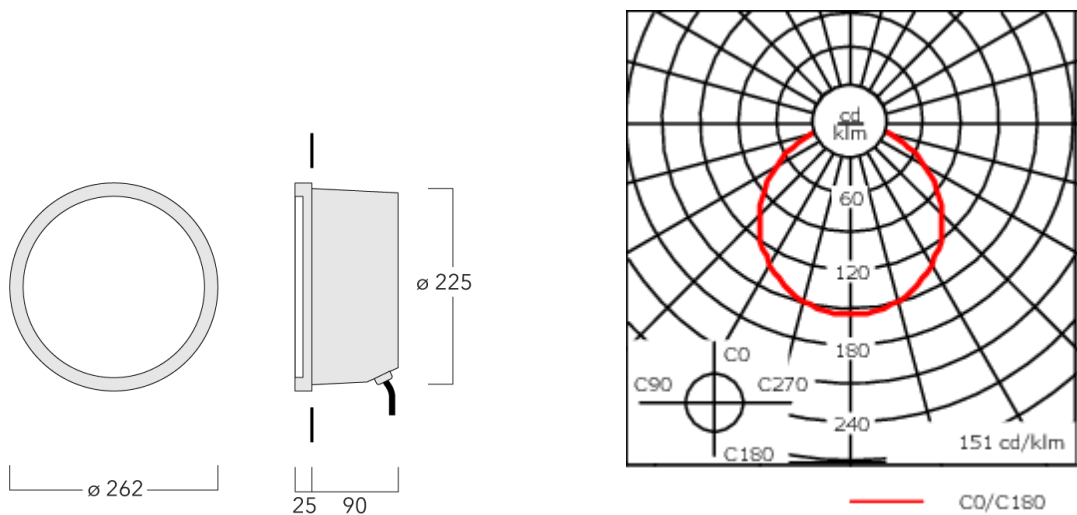
IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter.

A pre-installation blackout is available and recommended for mounting in concrete walls. To be ordered seperately.

| | |
|--------------------|------------------------------|
| Weight | 2.10 kg |
| Light distribution | diffused distribution |
| Light source | LED-FT-17W / 500 mA - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 20 W |

| | |
|-------------------|--------|
| Rated lumens (lm) | |
| LED Lumen | 1408.7 |
| Total Lumen | 1408.7 |
| Ta | 25 |

| | |
|--------------------|------|
| Nominal Lumen (lm) | |
| LED Lumen | 3070 |
| Total Lumen | 3070 |
| Tc | 25 |



Specifications
Material description

| | |
|----------------------|--|
| Body | Marine-grade die-cast aluminium alloy |
| Lens | Polycarbonate lens |
| Colours | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div> |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP55 |
| Impact resistance | IK10 |
| Corrosion resistance | 5CE |

Electrical description

| | |
|------------------|----------------------------------|
| Power supply | 220-240V / 50-60 Hz |
| Driver / Ballast | Integral EC electronic converter |
| Surge protection | 1/2 kV |

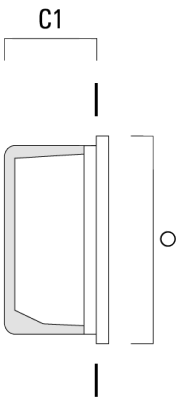
Additional information

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

Mounting Accessories

Installation blackout

| Description | Part ID | C1 | D1 | C |
|-------------------------------|----------|-----|-------|-----|
| Installation blackout BTR25-I | 195-0191 | 125 | ø 268 | 125 |



| | | | | |
|--------------------------------|----------|-----|-------|-----|
| Installation blackout BTR25-II | 195-0193 | 150 | ø 268 | 150 |
|--------------------------------|----------|-----|-------|-----|

