



Description

IP67*, Class I. IK10+. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1,5 m of flexible PVC free cable. Cable gland with spiral cable bending protection. Factory installed LED circuit board. LED boards can be easily removed for upgrading.

The optional installation blockout is recommended for mounting. To be ordered separately.

The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

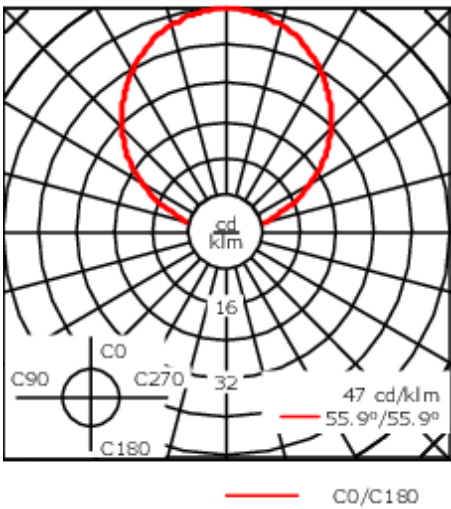
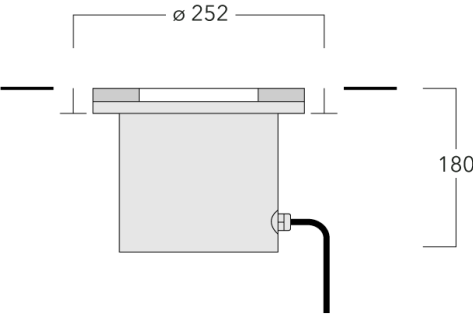
Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request.

* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

| | |
|--------------------|----------------------------------|
| Weight | 6.50 kg |
| Light distribution | symmetric, diffused distribution |
| Light source | LED-15.5W/830 - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 14 W |

| Rated lumens (lm) | |
|-------------------|-------|
| LED Lumen | 294.1 |
| Total Lumen | 294.1 |
| Ta | 25 |

| Nominal Lumen (lm) | |
|--------------------|------|
| LED Lumen | 2190 |
| Total Lumen | 2190 |
| Tc | 25 |



Specifications
Material description

| | |
|--------------------|---|
| Body | Stainless steel construction |
| Lens | Safety glass lens; max. load 5 tonnes |
| Colours | <div></div> Stainless Steel |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP67 |
| Impact resistance | IK10+ |

Electrical description

| | |
|------------------|----------------------------------|
| Power supply | 220-240V / 50-60 Hz |
| Driver / Ballast | Integral EC electronic converter |
| Power factor | > 0.9 |

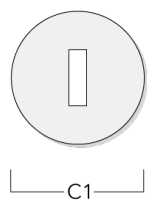
Additional information

| | |
|-------------------------|------------------------|
| Lifetime | Ta=25° L90B10 > 90000h |
| Energy efficiency class | E (Light source) |

Mounting Accessories

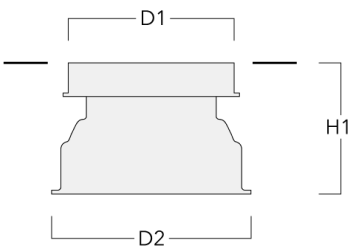
Installation cover

| Description | Part ID | C1 |
|-----------------------|----------|-----|
| Installation cover BE | 185-0325 | 250 |



Installation blackout

| Description | Part ID | D1 | D2 | H1 | Weight (kg) | D | H |
|-------------------|----------|-----|-----|-----|-------------|---------|-----|
| Blockout, Plastic | 185-0924 | 250 | 305 | 230 | 1.50 | 250/305 | 230 |



Electrical Accessories

Sealable junction box

| Description | Part ID | C1 | M1 | M2 |
|------------------------------|----------|-----|------|-----------|
| Sealable junction box SJB130 | 185-1624 | 146 | Ø 10 | Ø 12 - 19 |

