ETC330-GB LED





Description

IP67*, Class I. Class II on request. 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. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Gimbal mounted, 360° rotatable and 30° tiltable. Optional 2200 K version available. To be specified at time of ordering.

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

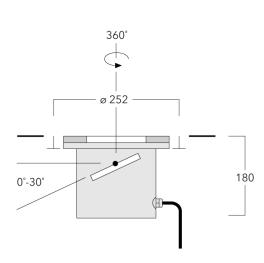
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

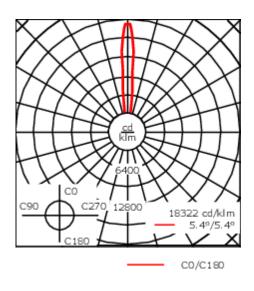
Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request.

| Weight | 5.50 kg |
|--------------------|---|
| Light distribution | symmetric, very narrow beam, sharp cut-off [EES] |
| Light source | LED-12/12W / 350 mA - 2700 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 12 |
| Rated input power | 13.9 W |
| Nominal Lumen (lm) | |
| LED Lumen | 145 |
| Total Lumen | 1740 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 126.4 |
| Total Lumen | 1516.5 |
| Та | 25 |

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Specifications

Material description

Body Stainless steel construction

Lens Safety glass lens; max. load 5 tonnes

Colours 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 Surge protection 1/2 kV

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class C-D (Light source)

Fagerhult Lighting Ltd

ETC330-GB LED



Mounting Accessories

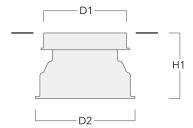
Installation cover

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



Installation blockout

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



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Electrical Accessories

Sealable junction box

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



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Optical Accessories

Linear spread lens

| Description | Part ID | C1 |
|--------------------------|----------|----|
| IO-180 ETC130/330-GB LED | 185-2632 | 98 |



Flood lens

| escription Part I | C1 |
|---------------------------|----|
|)-360-ETC130-GB-LED 185-2 | 98 |



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Honeycomb louvre

| Description | Part ID | C1 |
|---------------------------------|----------|----|
| IW-ETC130/330-GB-LED - [M] [EE] | 185-2870 | 98 |
| [EES] | | |

