#### ETC130-GB LED





#### 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. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CADoptimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Gimbal mounted, 360° rotatable and 30° tiltable.

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

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

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

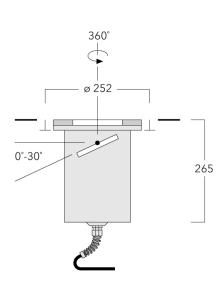
\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

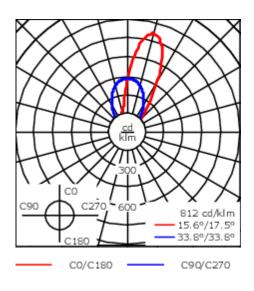
| Weight             | 6.20 kg                      |
|--------------------|------------------------------|
| Light distribution | wallwash                     |
| Light source       | LED-12/18W / 500 mA - 3000 K |
| CRI                | 80                           |
| Power supply       | EC                           |
| LEDs               | 12                           |
| Rated input power  | 21 W                         |
| Nominal Lumen (lm) |                              |
| LED Lumen          | 215                          |
| Total Lumen        | 2580                         |
| Tj                 | 85                           |
| Rated lumens (lm)  |                              |
| LED Lumen          | 150.2                        |
| Total Lumen        | 1802.7                       |
| Та                 | 25                           |

#### **Fagerhult Lighting Ltd**

### ETC130-GB LED







# **Specifications Material description**

Body Stainless steel construcion

Lens Safety glass lens; max. load 5 tonnes

Colours Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS polymer coated stainless steel

Ingress protection IP67
Impact resistance IK10+
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 kV (optional SP10)

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

#### **Fagerhult Lighting Ltd**

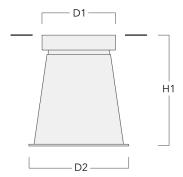
### ETC130-GB LED



# **Mounting Accessories**

## **Installation blockout**

| Description       | Part ID  | D1  | D2  | H1  | Weight (kg) | D       | Н   |
|-------------------|----------|-----|-----|-----|-------------|---------|-----|
| Blockout, Plastic | 185-0322 | 250 | 270 | 375 | 1.50        | 250/270 | 375 |



## **Installation cover**

| escription           | Part ID C1   |
|----------------------|--------------|
| nstallation cover BE | 185-0325 250 |



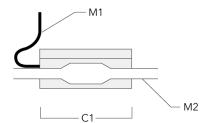
### ETC130-GB LED



## **Electrical Accessories**

## **Sealable junction box**

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



### ETC130-GB LED



# **Optical Accessories**

## **Linear spread lens**

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



IO-180-DAC120-LED 134-2000

Broadens light distribution in one plane only. Ideally suitable for [M] [EE] [EES]. Does not fit in combination with [B] lens.



130

## ETC130-GB LED



## **Flood lens**

| Description          | Part ID  | C1 |  |
|----------------------|----------|----|--|
| IO-360-ETC130-GB-LED | 185-2866 | 98 |  |



# Honeycomb louvre

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

