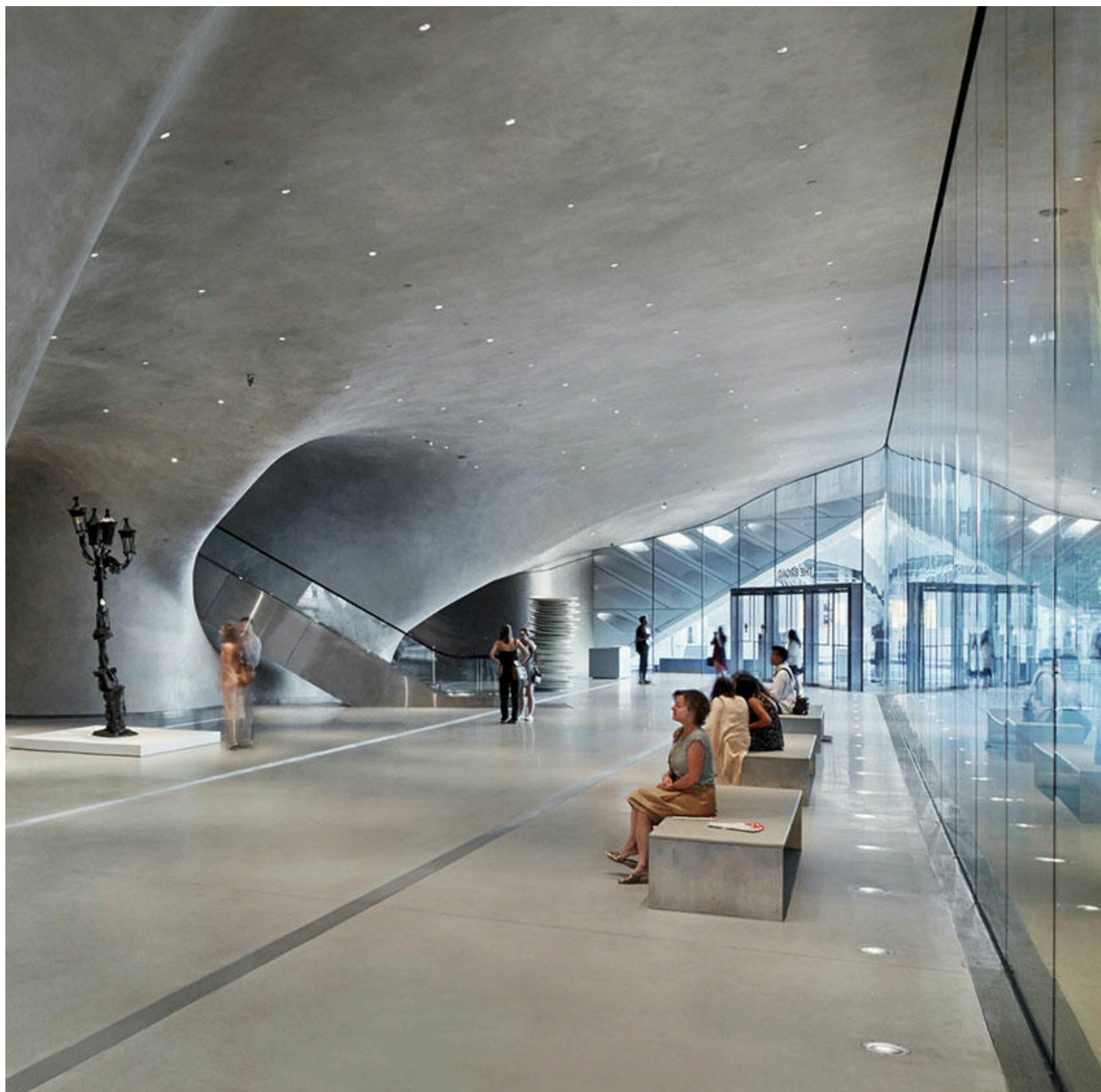


**ETC330-GB LED**

**Inground luminaires**

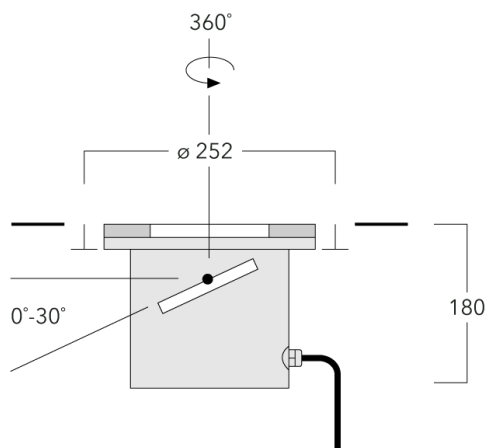
**we-ef**



**WE-EF LEUCHTEN GmbH**

Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0  
info@we-ef.com - <https://we-ef.com>

Subject to technical changes and errors. - Generated on 23/11/2024



### 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. 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 blackout 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.


# ETC330-GB LED

## Inground luminaires

### 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)     |

---

### Options

#### Light distribution



symmetric, medium beam [M]



symmetric, very narrow beam, sharp cut-off [EES]



linear spread, very narrow beam, sharp cut-off [EES]



symmetric, wide beam [B]



symmetric, very narrow beam [EE]



linear spread, very narrow beam [EE]



wallwash

#### Colour temperature



3000 K



4000 K



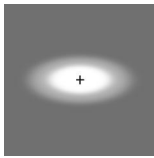
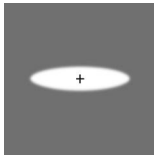
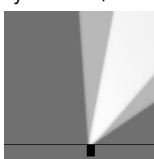




2700 K

#### Nominal Watt

15 W

0 W

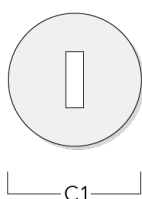
## Configurations

| Light distribution   | Part ID           | Light source                 | Rated lumens | Rated input power | CRI | Weight (kg) |
|--|-------------------|------------------------------|--------------|-------------------|-----|-------------|
| linear spread, very narrow beam [EE]<br>                 | 185-2691+185-2632 | LED-12/12W / 350 mA - 3000 K | 1422.8       | 13.9 W            | 80  | 5.60        |
|  | 185-2692+185-2632 | LED-12/12W / 350 mA - 4000 K | 1560.5       | 13.9 W            | 80  | 5.60        |
| linear spread, very narrow beam, sharp cut-off [EES]<br> | 185-2583+185-2632 | LED-12/12W / 350 mA - 3000 K | 1485.8       | 13.9 W            | 80  | 5.60        |
|  | 185-2584+185-2632 | LED-12/12W / 350 mA - 4000 K | 1629.6       | 13.9 W            | 80  | 5.60        |
| symmetric, medium beam [M]<br>                          | 185-2576          | LED-12/12W / 350 mA - 3000 K | 1613.9       | 13.9 W            | 80  | 5.50        |
|  | 185-2577          | LED-12/12W / 350 mA - 4000 K | 1770.1       | 13.9 W            | 80  | 5.50        |
|  | 185-3550          | LED-12/12W / 350 mA - 2700 K | 1509.8       | 13.9 W            | 80  | 5.50        |
| symmetric, very narrow beam [EE]<br>                   | 185-2691          | LED-12/12W / 350 mA - 3000 K | 1523.6       | 13.9 W            | 80  | 5.50        |
|  | 185-2692          | LED-12/12W / 350 mA - 4000 K | 1671.1       | 13.9 W            | 80  | 5.50        |
|  | 185-3551          | LED-12/12W / 350 mA - 2700 K | 1425.3       | 13.9 W            | 80  | 5.50        |
| symmetric, very narrow beam, sharp cut-off [EES]<br>   | 185-2583          | LED-12/12W / 350 mA - 3000 K | 1621.1       | 13.9 W            | 80  | 5.50        |
|  | 185-2584          | LED-12/12W / 350 mA - 4000 K | 1778         | 13.9 W            | 80  | 5.50        |
|  | 185-3552          | LED-12/12W / 350 mA - 2700 K | 1516.5       | 13.9 W            | 80  | 5.50        |
| symmetric, wide beam [B]<br>                           | 185-2688          | LED-12/12W / 350 mA - 3000 K | 1406.2       | 13.9 W            | 80  | 5.50        |
|  | 185-2689          | LED-12/12W / 350 mA - 4000 K | 1542.3       | 13.9 W            | 80  | 5.50        |
|  | 185-3524          | LED-12/12W / 350 mA - 2700 K | 1315.5       | 13.9 W            | 80  | 5.50        |
| wallwash<br>   | 185-3095          | LED-12/12W / 350 mA - 3000 K | 1299.6       | 13.9 W            | 80  | 5.50        |
|  | 185-3096          | LED-12/12W / 350 mA - 4000 K | 1425.4       | 13.9 W            | 80  | 5.50        |

## Mounting Accessories

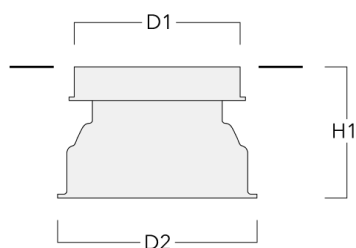
## Installation cover

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



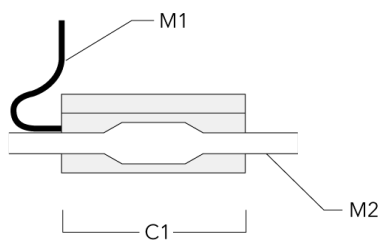
## Installation blackout

| 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 |

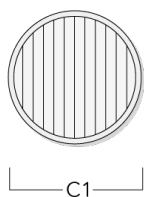


**Optical Accessories****Linear spread lens**

---

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

---



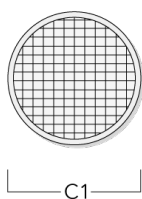
---

**Flood lens**

---

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

---



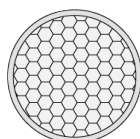


# ETC330-GB LED

## Inground luminaires

### Honeycomb louvre

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



C1