

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.

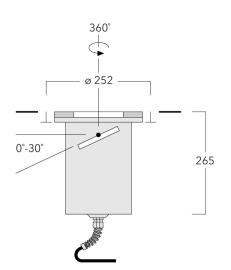
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

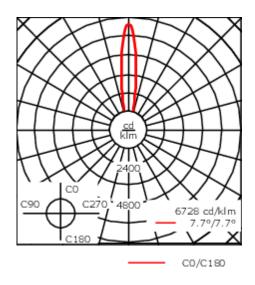
* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

6.20 kg Weight Light distribution symmetric, very narrow beam [EE] Light source LED-12/18W / 500 mA - 2700 K CRI 80 Power supply EC LEDs 12 21 W Rated input power Nominal Lumen (Im) I FD Lumen 200 Total Lumen 2400 85 Τj Rated lumens (Im) LED Lumen 163.8 Total Lumen 1966 25 Ta

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 15/08/2025





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 |
|-------------------------|------------------------|
| Energy efficiency class | C-D (Light source) |

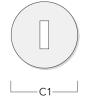
185-3141 ETC130-GB LED

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 |
| | | | | | | | |
| | | | | | | | |
| | D1 — | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | H1 | | | |
| | | | | | | | |
| | | | | | | | |
| | D2 | |] | | | | |

Installation cover



we-ef

185-3141 ETC130-GB LED

Electrical Accessories

Sealable junction box

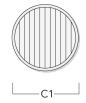
| Description | Part ID | C1 | M1 | M2 |
|------------------------------|----------|-----|------|-----------|
| Sealable junction box SJB130 | 185-1624 | 146 | Ø 10 | Ø 12 - 19 |

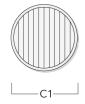


Optical Accessories

Linear spread lens

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





we-ef

185-3141 ETC130-GB LED



Flood lens



Honeycomb louvre

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

