

ETC330-GB LED

**Description**

IP69K. Class I. IK10+. Stainless steel construction. PCS hardware. Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max load 5.5 tons (11,000 lbs). Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gel-impregnated anti-wicking cable. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. Gimbal mounted, 360° rotatable and 30° tiltable. 'No tool' removable gear/lens tray.

The concrete-pour installation blockout is supplied as standard with luminaire.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

| | |
|--------------------|--|
| Weight | 15.00 lb |
| Light distribution | linear spread, very narrow beam, 'sharp cut-off' |
| Light source | LED-12/12W / 350 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 12 |
| Rated input power | 13.9 W |

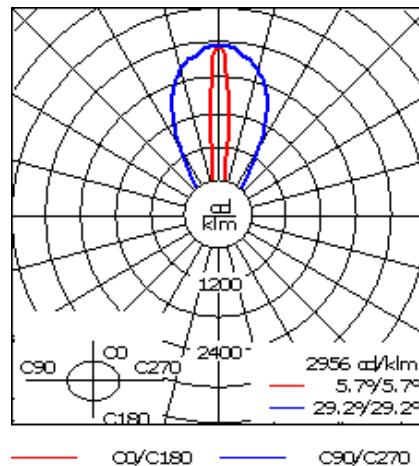
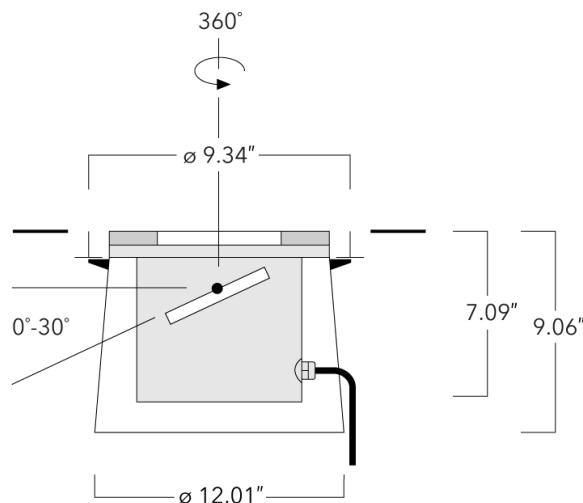
Nominal Lumen (lm)

| | |
|----------------|------|
| LED Lumen | 170 |
| Total Lumen | 2040 |
| T _j | 85 |

Delivered lumens (lm)

| | |
|----------------|--------|
| LED Lumen | 135.8 |
| Total Lumen | 1629.6 |
| T _a | 25 |

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**Specifications****Material description**

| | |
|----------------------|--|
| Body | Luminaire body constructed of deep drawn stainless steel. Outer housing composite material. |
| Lens | 5/8" thick clear tempered glass lens. Max. load 5 tonnes. |
| Colors | Stainless Steel |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS polymer coated stainless steel |
| Ingress protection | IP69K - HIGHEST PROTECTION RATING AVAILABLE |
| Impact resistance | IK10+ |
| Corrosion resistance | 5CE |

Electrical description

| | |
|------------------|---|
| Power supply | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | Integral EC electronic converter |
| Termination | Factory sealed termination chamber |
| Power factor | > 0.9 |

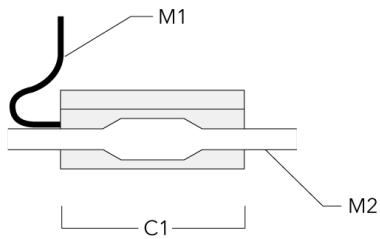
ETC330-GB LED**Additional information**

| | |
|----------|--|
| Lifetime | Ta=25°/40° L90B10 > 90000h |
| Dimming | 0-10V available in request. Must be factory fitted. |
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |

Electrical Accessories

Sealable junction box

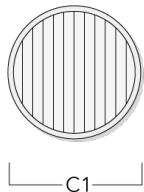
| Description | Part ID | C1 | M1 | M2 |
|-------------------------------|----------|------|--------------------|---------------------------|
| Sealable junction box SJB 130 | 185-1624 | 5.75 | \varnothing 0.39 | \varnothing 0.47 - 0.75 |



Optical Accessories

Linear spread lens

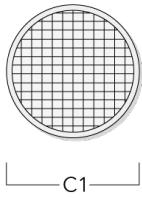
| Description | Part ID | C1 |
|--------------------------|----------|------|
| IO-180 ETC130/330-GB LED | 185-2632 | 3.94 |



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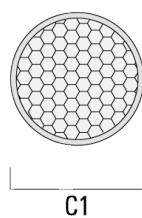
Softening Lens

| Description | Part ID | C1 |
|----------------------|----------|------|
| IO-360-ETC130-GB-LED | 185-2866 | 3.86 |



Honeycomb louvre

| Description | Part ID | C1 |
|----------------------|----------|------|
| IW-ETC130/330-GB-LED | 185-2870 | 3.86 |



ETC330-GB LED**ASC Lens**

| Description | Part ID | C1 |
|-----------------|----------|------|
| ETC330 ASC Lens | 185-6901 | 6.26 |

