we-ef

ETC140-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. Cable gland with spiral cable bending protection. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gelimpregnated 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)

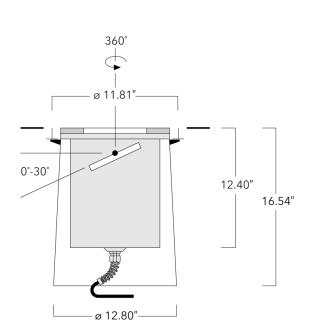
+ XXX-XXXX (Accessory 1)

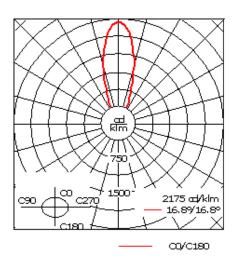
| Weight | 29.90 lb |
|-----------------------|------------------------------|
| Light distribution | symmetric, medium beam [M] |
| Light source | LED-24/24W / 350 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 24 |
| Rated input power | 26.5 W |
| Nominal Lumen (lm) | |
| LED Lumen | 170 |
| Total Lumen | 4080 |
| Tj | 85 |
| Delivered lumens (lm) | |
| LED Lumen | 149.7 |
| Total Lumen | 3591.7 |
| Та | 25 |

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ETC140-GB LED







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 [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Termination Factory sealed termination chamber

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Dimming 0-10V available in request. Must be factory fitted.

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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185-2601

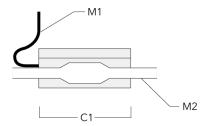
ETC140-GB LED



Electrical Accessories

Sealable junction box

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



185-2601

ETC140-GB LED



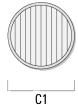
Optical Accessories

Linear spread lens

| Description | Part ID | C1 |
|------------------------|----------|------|
| IO-180-6 ETC140-GB-LED | 185-2719 | 5.87 |



Linear spread lens IO-180 185-7170



7.52

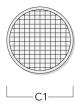
185-2601



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Softening Lens

| Description | Part ID | C1 |
|-------------------|----------|------|
| Flood lens IO-360 | 185-2867 | 5.87 |



Honeycomb louvre

| Description I | C1 |
|-----------------|------|
| W-ETC140 GB LED | 5.87 |



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