

ETC340-FS LED



Description

IP69K. Class I. IK10+. Stainless steel construction. PCS hardware. ASC Anti Slip ceramic Coating 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. Advanced thermal management protects LEDs while optimizing lumens output. LED module can be easily removed for upgrading.

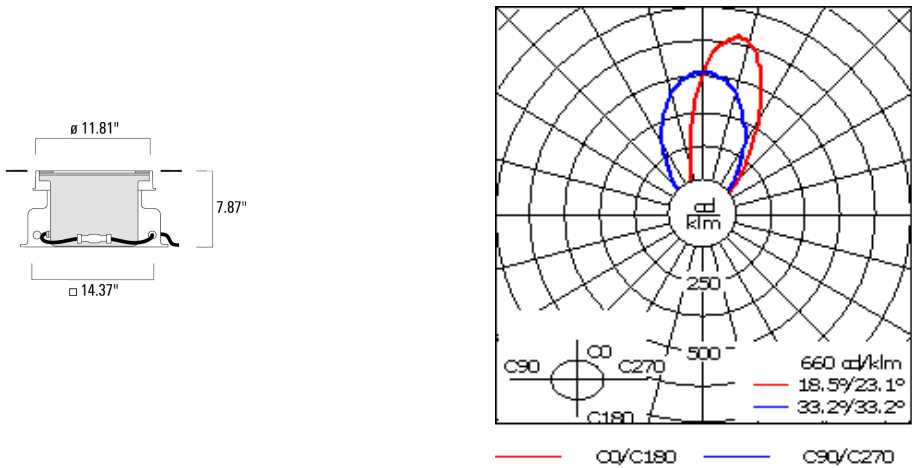
The concrete-pour installation blackout is supplied as standard with luminaire.

|                    |                              |
|--------------------|------------------------------|
| Weight             | 33.0 lb                      |
| Light distribution | wallwash                     |
| Light source       | LED-24/36W / 500 mA - 3000 K |
| CRI                | 80                           |
| Power supply       | electronic gear              |
| LEDs               | 24                           |
| Rated input power  | 39 W                         |

|                    |      |
|--------------------|------|
| Nominal Lumen (lm) |      |
| LED Lumen          | 215  |
| Total Lumen        | 5160 |
| Tj                 | 85   |

|                       |        |
|-----------------------|--------|
| Delivered lumens (lm) |        |
| LED Lumen             | 145.7  |
| Total Lumen           | 3497.6 |
| Ta                    | 25     |

ETC340-FS LED



Specifications  
Material description

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| Body                 | Luminaire body constructed of deep drawn stainless steel. Outer housing composite material. |
| Lens                 | Safety glass lens, max. load 5 tonnes                                                       |
| Colors               | <div></div> Stainless Steel                                                                 |
| Gasket               | Silicone CCG® Controlled Compression 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                                                      |

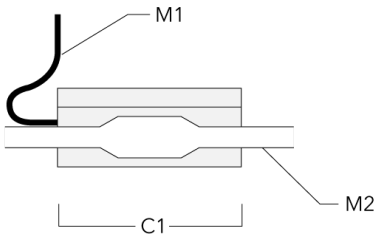
Additional information

|          |                                                                |
|----------|----------------------------------------------------------------|
| Lifetime | LED >60,000 h Ta 25°C (L70/B10) Control gear >50,000 h Ta 25°C |
| 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 | Ø 0.39 | Ø 0.47 - 0.75 |

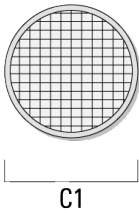


ETC340-FS LED

Optical Accessories

Softening Lens

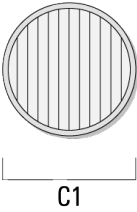
| Description       | Part ID  | C1   |
|-------------------|----------|------|
| Flood lens IO-360 | 185-7579 | 8.66 |



ETC340-FS LED

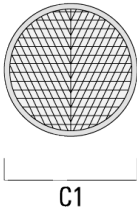
Linear spread lens

| Description               | Part ID  | C1   |
|---------------------------|----------|------|
| Linear spread lens IO-180 | 185-7580 | 8.66 |



Wallwash lens

| Description         | Part ID  | C1   |
|---------------------|----------|------|
| Wallwash lens IO-20 | 185-7589 | 8.66 |



ETC340-FS LED

ASC Lens

| Description     | Part ID  | C1   |
|-----------------|----------|------|
| ETC340 ASC Lens | 185-6902 | 8.66 |

