ETV149 LED MARKER LIGHT

we-ef

Description

Marker Light.

P69K. Class I. IK08. Marine-grade, all aluminum construction. Anodized aluminum extrusion. PCS hardware. Silicone CCG[®] Controlled Compression Gasket. Safety glass lens; max static load, 3.3 tons (6,600 lbs) (according to DIN EN 60598-2-13). Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tires, at a weight up to 5.5 tons (11,000 lbs) per wheel. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC free, gel-impregnated anti-wicking cable. Linear PMMA LED lens. Integral driver in thermally separated compartment. Factory-installed LED circuit board. LED board can be easily removed for upgrading. 0-10V Dimming. Luminaire is factory-sealed and does not need to be opened during installation.

The installation blockout to be ordered separately; blockouts can house between 1-4 luminaires.

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

Weight 16.53 lb Light distribution diffused distribution LED-64/4W/R Light source Power supply electronic gear LEDs 64 7 W Rated input power Nominal Lumen (Im) 7.5 LED Lumen Total Lumen 480 Τi 25 **Delivered lumens (lm)** LED Lumen 2.1 Total Lumen 131.8 Ta 25

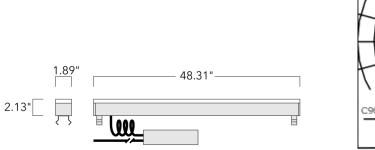
WE-EF LIGHTING USA, LLC

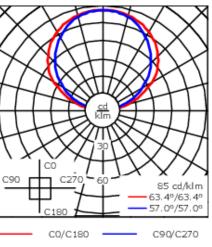
410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030 customersupport.usa@we-ef.com - https://we-ef.com/us Subject to technical changes and errors. - Generated on 08/16/2025

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

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Specifications Material description

| Body | Marine-grade all aluminium construction. Anodized aluminium extrusion. |
|--------------------|--|
| Lens | Safety glass lens; max. static load 3 tonnes |
| Colors | |
| Gasket | Silicone CCG [®] Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP69K - HIGHEST PROTECTION RATING AVAILABLE |
| Impact resistance | IK08 |

Electrical description

| Power supply | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
|------------------|---|
| Driver / Ballast | Electronic converter with 0-10V interface |
| Power factor | > 0.9 |

Additional information

| Lifetime | Ta=25°/40° L90B10 > 90000h |
|----------|--|
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |

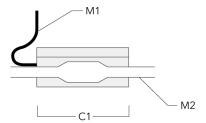
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Electrical Accessories

Sealable junction box

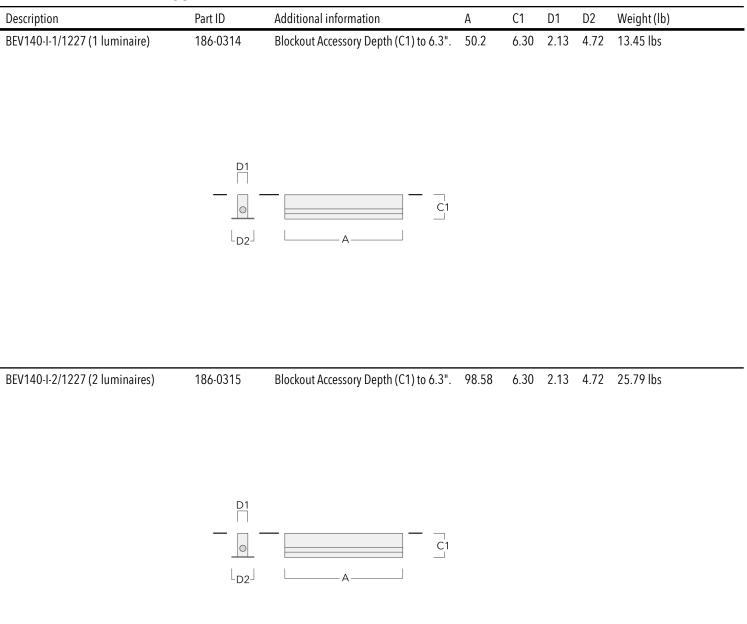
| Description | Part ID | C1 | M1 | M2 |
|-------------------------------|----------|------|--------|---------------|
| Sealable junction box SJB 130 | 185-1624 | 5.75 | Ø 0.39 | Ø 0.47 - 0.75 |



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Mounting Accessories

Installation blockout, Type I





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| Description | Part ID | Additional information | А | C1 | D1 | D2 | Weight (lb) |
|--------------------------------|----------|--|--------|------|------|------|-------------|
| 3EV140-I-3/1227 (3 luminaires) | 186-0316 | Blockout Accessory Depth (C1) to 6.3". | 146.97 | 6.30 | 2.13 | 4.72 | 38.36 lbs |
| | | C1 | | | | | |
| 3EV140-I-4/1227 (4 luminaires) | 186-0317 | Blockout Accessory Depth (C1) to 6.3". | 195.35 | 6.30 | 2.13 | 4.72 | 50.68 |
| | | | | | | | |