

## ETV149 LED MARKER LIGHT

**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 blackout to be ordered separately; block-outs 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
Light source	LED-64/4W/R
Power supply	electronic gear
LEDs	64
Rated input power	7 W

**Nominal Lumen (lm)**

LED Lumen	7.5
Total Lumen	480
Tj	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

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**186-0363**

**we-ef**

**ETV149 LED MARKER LIGHT**

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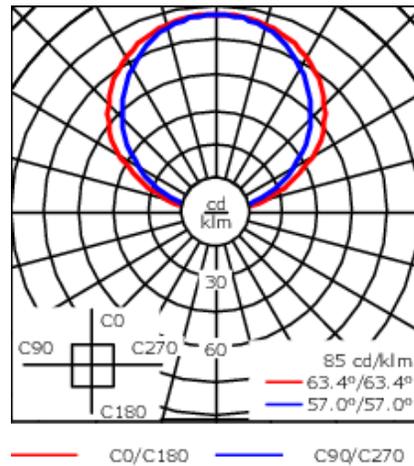
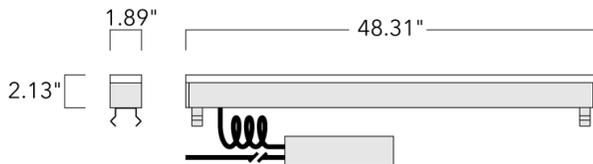
Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

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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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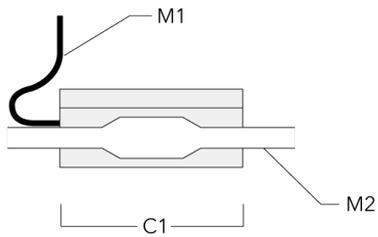
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**Electrical Accessories**

**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

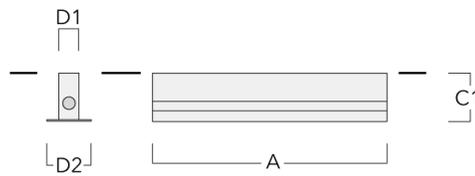


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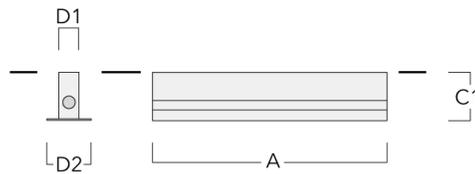
**Mounting Accessories**

**Installation blackout, Type I**

Description	Part ID	Additional information	A	C1	D1	D2	Weight (lb)
BEV140-I-1/1227 (1 luminaire)	186-0314	Blockout Accessory Depth (C1) to 6.3".	50.2	6.30	2.13	4.72	13.45 lbs

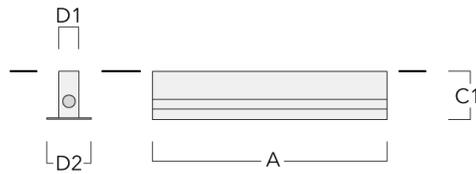


BEV140-I-2/1227 (2 luminaires)	186-0315	Blockout Accessory Depth (C1) to 6.3".	98.58	6.30	2.13	4.72	25.79 lbs
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Description	Part ID	Additional information	A	C1	D1	D2	Weight (lb)
BEV140-I-3/1227 (3 luminaires)	186-0316	Blockout Accessory Depth (C1) to 6.3".	146.97	6.30	2.13	4.72	38.36 lbs



BEV140-I-4/1227 (4 luminaires)	186-0317	Blockout Accessory Depth (C1) to 6.3".	195.35	6.30	2.13	4.72	50.68
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