

186-0446

ETV140 LED

**we-ef**



**Description**

IP69K. 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; 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.

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

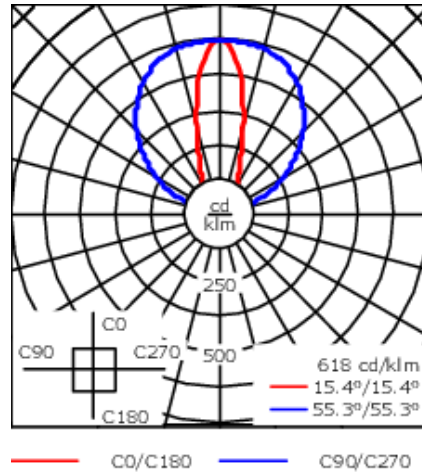
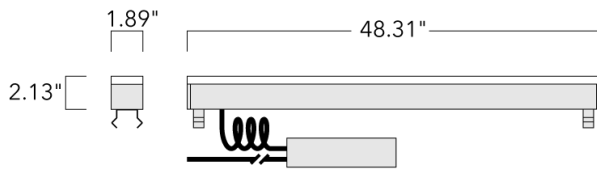
Weight	17.00 lb
Light distribution	symmetric linear, medium beam [LM]
Light source	LED-64/40W / 225 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	64
Rated input power	44 W

<b>Nominal Lumen (lm)</b>	
LED Lumen	90
Total Lumen	5760
Tj	85

<b>Rated lumens (lm)</b>	
LED Lumen	66.9
Total Lumen	4280.8
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 11/23/2024



## Specifications

### Material description

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Lens	Safety glass lens
Colors	
Gasket	Silicone rubber gasket
Fasteners	PCS polymer coated stainless steel
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.

#### 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 11/23/2024

186-0446

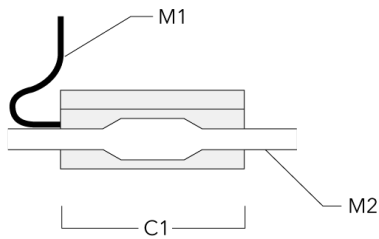
ETV140 LED

**we-ef**

## 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



#### 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 11/23/2024

**186-0446**

**ETV140 LED**

**we-ef**

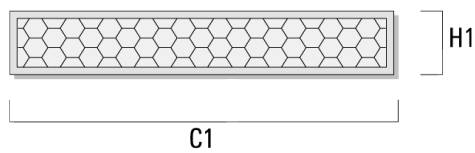
## Optical Accessories

### Honeycomb louvre

---

Description	Part ID	C1	H1
IW for ETV140	186-0296	47.16	1.18

---



---

**WE-EF LIGHTING USA, LLC**

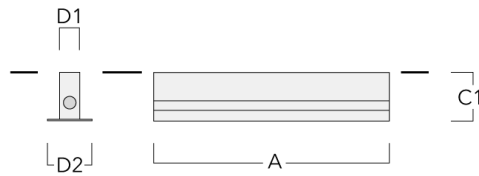
410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
customersupport.usa@we-ef.com - <https://we-ef.com/us>

Subject to technical changes and errors. - Generated on 11/23/2024

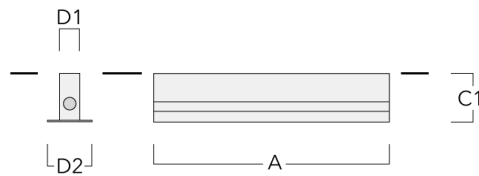
**Mounting Accessories**

**Installation blockout, 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
--------------------------------	----------	--	-------	------	------	------	-----------

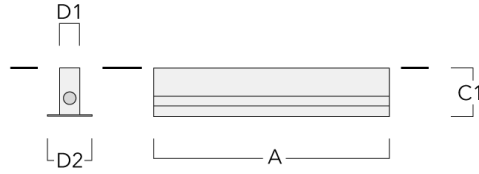


186-0446

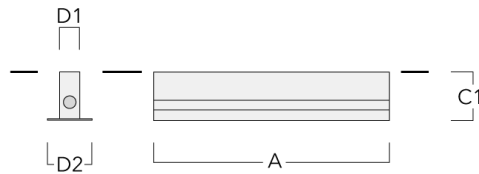
ETV140 LED

**we-ef**

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
--------------------------------	----------	--	--------	------	------	------	-------



**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 11/23/2024