

#### **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 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.

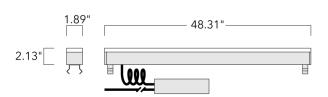
Example: XXX-XXXX-9004 (Black)

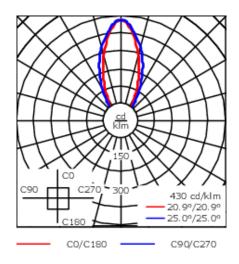
+ XXX-XXXX (Accessory 1)

Light distributionsymmetric linear, wide beam [LW/IW]Light sourceLED-64/40W / 225 mA - 4000 KCRI80Power supplyelectronic gearLEDs64Rated input power44 WNominal Lumen (Im)LED Lumen90Total Lumen5760Tj85Delivered lumens (Im)LED Lumen26.6Total Lumen1703	Weight	17.00 lb
CRI 80 Power supply electronic gear LEDs 64 Rated input power 44 W  Nominal Lumen (Im)  LED Lumen 90 Total Lumen 5760 Tj 85  Delivered lumens (Im)  LED Lumen 26.6	Light distribution	
Power supply LEDs 64 Rated input power 44 W  Nominal Lumen (Im)  LED Lumen 90 Total Lumen 5760 Tj 85  Delivered lumens (Im)  LED Lumen 26.6	Light source	LED-64/40W / 225 mA - 4000 K
LEDs       64         Rated input power       44 W         Nominal Lumen (Im)         LED Lumen       90         Total Lumen       5760         Tj       85         Delivered lumens (Im)         LED Lumen       26.6	CRI	80
Rated input power       44 W         Nominal Lumen (Im)         LED Lumen       90         Total Lumen       5760         Tj       85         Delivered lumens (Im)         LED Lumen       26.6	Power supply	electronic gear
Nominal Lumen (Im)         LED Lumen       90         Total Lumen       5760         Tj       85         Delivered lumens (Im)         LED Lumen       26.6	LEDs	64
LED Lumen       90         Total Lumen       5760         Tj       85         Delivered lumens (lm)         LED Lumen       26.6	Rated input power	44 W
Total Lumen         5760           Tj         85           Delivered lumens (lm)           LED Lumen         26.6	Nominal Lumen (lm)	
Tj 85  Delivered lumens (Im)  LED Lumen 26.6	LED Lumen	90
Delivered lumens (Im)  LED Lumen 26.6	Total Lumen	5760
LED Lumen 26.6	Tj	85
	Delivered lumens (lm)	
Total Lumen 1703	LED Lumen	26.6
	Total Lumen	1703
Ta 25	Та	25

#### ETV140 LED







# **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**

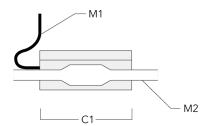
# ETV140 LED



# **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



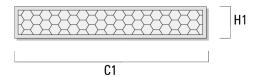
## **ETV140 LED**



# **Optical Accessories**

# **Honeycomb louvre**

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



# ETV140 LED



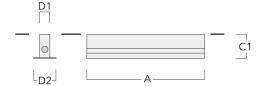
# **Mounting Accessories**

# Installation blockout, Type I

Description	Part ID	Additional information	Α	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



#### **ETV140 LED**



Description	Part ID	Additional information	А	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

