

#### **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)

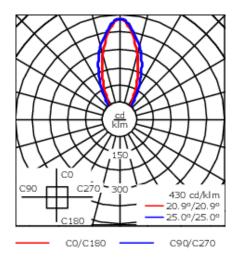
+ XXX-XXXX (Accessory 1)

Weight	10.50 lb
Light distribution	symmetric linear, wide beam [LW/IW]
Light source	LED-32/20W / 225 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	32
Rated input power	23.5 W
Nominal Lumen (lm)	
LED Lumen	90
Total Lumen	2880
Tj	85
Delivered lumens (lm)	
LED Lumen	26.6
Total Lumen	851.5
Та	25
Nominal Lumen (Im)  LED Lumen  Total Lumen  Tj  Delivered lumens (Im)  LED Lumen  Total Lumen	90 2880 85 26.6 851.5

#### ETV120 LED







# **Specifications**

## **Material description**

Body Marine-grade all-aluminum construction. Anodized aluminum extrusion.

Lens Safety glass lens

Colors

Gasket Silicone CCG® Controlled Compression 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**

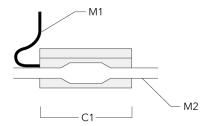
## ETV120 LED



# **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



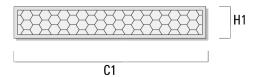
## ETV120 LED



# **Optical Accessories**

# **Honeycomb louvre**

Description	Part ID	C1	H1
IW for ETV120	186-0294	598	30



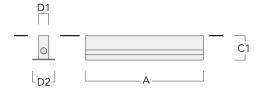
## ETV120 LED



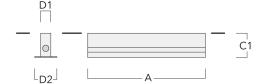
# **Mounting Accessories**

# Installation blockout, Type I

Description	Part ID	Α	C1	D1	D2	Weight (lb)
BEV120-I-1/627 (1 luminaire)	186-0306	26.58	6.30	2.13	4.72	7.48 lbs



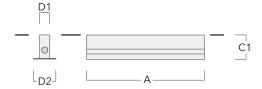
BEV120-I-2/627 (2 luminaires) 186-0307 51.34 6.30 2.13 4.72 13.79



#### ETV120 LED



Description	Part ID	Α	C1	D1	D2	Weight (lb)
BEV120-I-3/627 (3 luminaires)	186-0308	76.1	6.30	2.13	4.72	20.11



BEV120-I-4/627 (4 luminaires) 186-0309 100.87 6.30 2.13 4.72 26.46

