



Description

RGBW Color Changer.

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. DMX interface. 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	17.00 lb
Light distribution	symmetric linear, wide beam [LW]
Light source	LED-128/64W - RGBW/4K
CRI	80
Power supply	electronic gear
LEDs	128
Rated input power	67 W
Nominal Lumen (lm)	
LED Lumen	51.2
Total Lumen	6560
Tj	85
Delivered lumens (lm)	
LED Lumen	33.2
Total Lumen	4254.6
Ta	25

186-0268

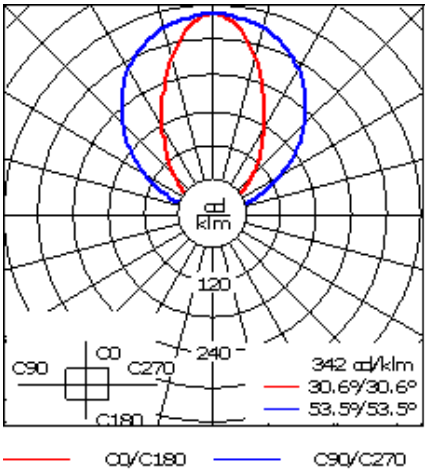
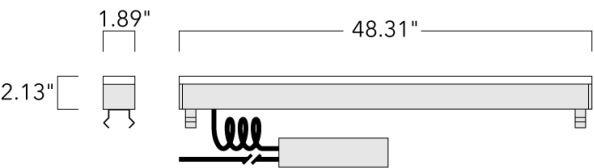
we-ef

ETV140-CC LED RGBW COLOR CHANGER

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

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



Specifications

Material description

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Lens	Safety glass lens
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. DMX Dimmable.
Driver / Ballast	Electronic converter with DMX 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.

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



Optical Accessories

Honeycomb louvre

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

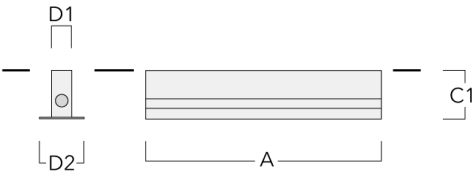


ETV140-CC LED RGBW COLOR CHANGER

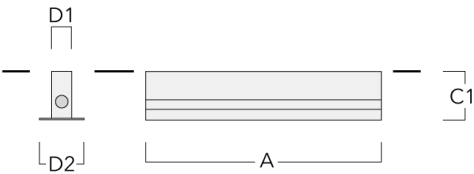
Mounting Accessories

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

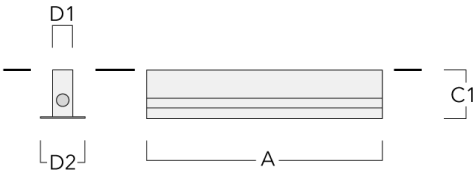


BEV140-I-2/1227 (2 luminaires)	186-0315	Blockout Accessory Depth (C1) to 6.3".	98.58	6.30	2.13	4.72	25.79 lbs
--------------------------------	----------	--	-------	------	------	------	-----------

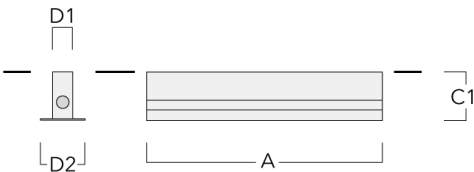


ETV140-CC LED RGBW COLOR CHANGER

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



ETV140-CC LED RGBW COLOR CHANGER

Control

DMX Booster Box

Description	Part ID
DMX Booster Box	400-0474



DMX Controller

Description	Part ID	Additional information
DMX Controller	400-0469	IP20. DIN Rail system. Is designed for either live or stand-alone control. It features one DMX universe, a USBconnection, 128k flash memory for storing stand-alone programs.

ETV140-CC LED RGBW COLOR CHANGER

DMX Controller (smart)

Description	Part ID	Additional information
DMX Controller (smart)	400-0470	IP20. The Touch Panel is an untutive abd easy-to use keypad or one DMX universe. It can store up to 36 scences; alternatively, via



DMX Plug and Socket

Description	Part ID
DMX Plug and Socket	400-0479



ETV140-CC LED RGBW COLOR CHANGER

DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475



DMX Combination Cable

Description	Part ID
DMX Combination Cable	400-0480

