

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 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.



Inground Luminaires

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)



Inground Luminaires

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 Integral DMX electronic converter

Power factor > 0.9

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Inground Luminaires

Options Light distribution



symmetric linear, wide beam [LW]



symmetric linear, medium beam [LM]



symmetric linear, narrow beam [LN]



symmetric linear, very narrow beam [LVN]



asymmetric linear, wallwash [LA10]

Color temperature Nominal Watt

RGBW/4K

0 W



Inground Luminaires

Configurations

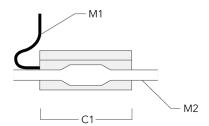
Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
asymmetric linear, wallwash [LA10]	186-0265	LED-96/48W - RGBW/4K	3326.7	52 W	80	13.50
symmetric linear, medium beam [LM]	186-0256	LED-96/48W - RGBW/4K	3473.6	52 W	80	13.50
symmetric linear, narrow beam [LN]	186-0259	LED-96/48W - RGBW/4K	3410.2	52 W	80	13.50
symmetric linear, very narrow beam [LVN]	186-0262	LED-96/48W - RGBW/4K	3904.6	52 W	80	13.50
symmetric linear, wide beam [LW]	186-0253	LED-96/48W - RGBW/4K	3191	52 W	80	13.50



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



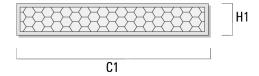


Inground Luminaires

Optical Accessories

Honeycomb louvre

Description	Part ID	C1	H1
IW for ETV130	186-0295	35.35	1.18





Mounting Accessories

Installation blockout, Type I

Description	Part ID	Α	C1	D1	D2	Weight (lb)
BEV130-I-1/927 (1 luminaire)	186-0310	38.38"	6.30	2.13	4.72	10.36 lbs

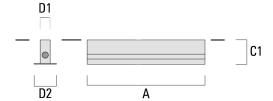
BEV130-I-2/927 (2 luminaires) 186-0311 74.96 6.30 2.13 4.72 19.84



Description	Part ID	А	C1	D1	D2	Weight (lb)
BEV130-I-3/927 (3 luminaires)	186-0312	111.54	6.30	2.13	4.72	29.10 lbs



BEV130-I-4/927 (4 luminaires) 186-0313 148.11 6.30 2.13 4.72 38.58





Inground Luminaires

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.



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





Inground Luminaires

DMX Plug and Socket

Description	Part ID	
DMX Plug and Socket	400-0479	





DMX Termination Plug

Description	Part ID	
DMX Termination Plug	400-0475	





Inground Luminaires

DMX Combination Cable

Description	Part ID
DMX Combination Cable	400-0480

