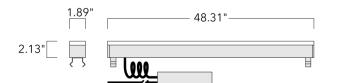
Inground Luminaires



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 Electronic converter with DMX interface

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]	186-0280	LED-128/64W - RGBW/4K	4435.7	67 W	80	17.00
symmetric linear, medium beam [LM]	186-0271	LED-128/64W - RGBW/4K	4631.5	67 W	80	17.00
symmetric linear, narrow beam [LN]	186-0274	LED-128/64W - RGBW/4K	4546.9	67 W	80	17.00
symmetric linear, very narrow beam [LVN]	186-0277	LED-128/64W - RGBW/4K	5206.2	67 W	80	17.00
symmetric linear, wide beam [LW]	186-0268	LED-128/64W - RGBW/4K	4254.6	67 W	80	17.00

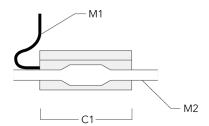


Inground Luminaires

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



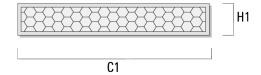


Inground Luminaires

Optical Accessories

Honeycomb louvre

Description	Part ID	C1	1	
IW for ETV140	186-0296	47.16	18	





Inground Luminaires

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



Inground Luminaires

Description	Part ID	Additional information	Α	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



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.	



Inground Luminaires

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

