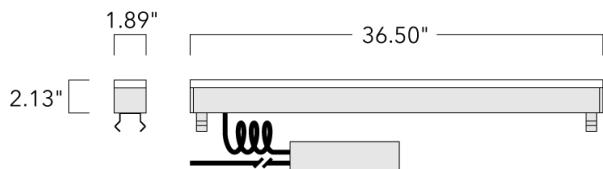


Inground Luminaires



Inground Luminaires



Description

Marker Light.

IP69K. Class I. IK08. Marine-grade, all aluminum construction. Anodized aluminum extrusion. PCS hardware. Silicone CCG® Controlled Compression Gasket. 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)

Inground Luminaires**Specifications****Material description**

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Lens	Safety glass lens; max. static load 3 tonnes
Colors	
Gasket	Silicone rubber 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. 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.

Inground Luminaires**Options****Light distribution**

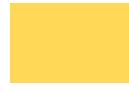
diffused distribution

Color temperature

3000 K

0 W
4.5 W

red



2700 K

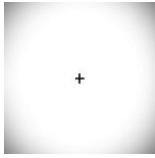


4000 K

green

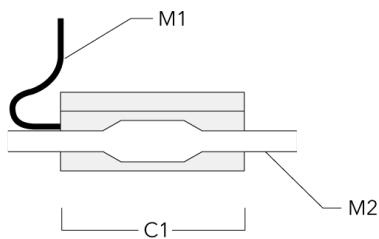
blue

Inground Luminaires**Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
diffused distribution  +	186-0359	LED-48/4,5W/W - 3000 K	197.7	7 W		10.50
	186-0362	LED-48/3W/R	98.9	6 W	20	10.50
	186-0365	LED-48/4,5W/G	197.7	7 W		10.50
	186-0368	LED-48/4,5W/B	26.4	7 W		10.50
	186-0451	LED-48/4,5W/W - 2700 K	197.7	7 W		10.50
	186-0463	LED-48/4,5W/W - 4000 K	197.7	7 W	80	5.90

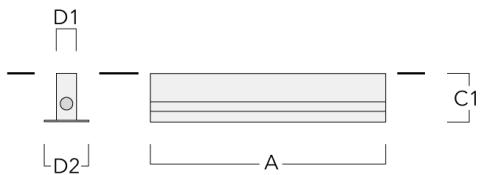
Inground Luminaires**Electrical Accessories****Sealable junction box**

Description	Part ID	C1	M1	M2
Sealable junction box SJB 130	185-1624	5.75	\varnothing 0.39	\varnothing 0.47 - 0.75

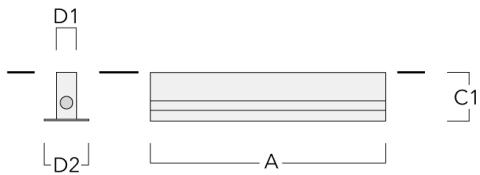


Inground Luminaires**Mounting Accessories****Installation breakout, Type I**

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

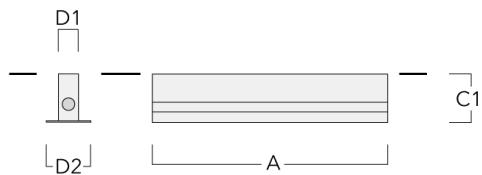


BEV130-I-2/927 (2 luminaires)	186-0311	74.96	6.30	2.13	4.72	19.84
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Inground Luminaires

Description	Part ID	A	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
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