



Description

Marker Light.

P69K. 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.



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; max. static load 3 tonnes

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. 0-10V dimmable, to be specified with order.

Driver / Ballast Electronic converter with 0-10V interface

Power factor > 0.9

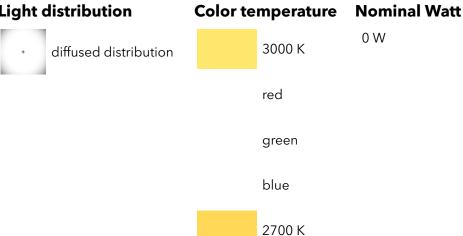
Additional information

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

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



Options Light distribution





Inground Luminaires

Configurations

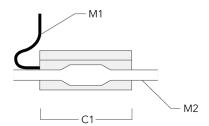
Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
diffused distribution	186-0360	LED-64/6W/W - 3000 K	263.7	8.5 W	80	16.53
	186-0363	LED-64/4W/R	131.8	7 W		16.53
+	186-0366	LED-64/6W/G	263.7	8.5 W		16.53
	186-0369	LED-64/6W/B	35.2	8.5 W		16.53
	186-0452	LED-64/6W/W - 2700 K	263.7	8.5 W	80	16.53



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





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