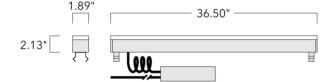
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Inground Luminaires



Description

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. 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

Colors

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS polymer coated stainless steel

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.

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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]

symmetric linear, medium beam [LM/IW]

symmetric linear, wide beam [LW/IW]

symmetric linear, narrow beam [LN/IW]

Color temperature Nominal Watt

0 W

3000 K

4000 K

2700 K

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Inground Luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)		
asymmetric linear, wallwash [LA10]	186-0263	LED-48/30W / 225 mA - 3000 K	3074.8	33.5 W	80	13.50		
	186-0264	LED-48/30W / 225 mA - 4000 K	3074.8	33.5 W	80	13.50		
	186-0444	LED-48/30W / 225 mA - 2700 K	3074.8	33.5 W	80	13.50		
symmetric linear, medium beam [LM/	186-0396	LED-48/30W / 225 mA - 3000 K	1603.2	33.5 W	80	13.50		
IW]	186-0397	LED-48/30W / 225 mA - 4000 K	1603.2	33.5 W	80	13.50		
	186-0483	LED-48/30W / 225 mA - 2700 K	1603.2	33.5 W	80	13.50		
symmetric linear, medium beam [LM]	186-0254	LED-48/30W / 225 mA - 3000 K	3210.6	33.5 W	80	13.50		
	186-0255	LED-48/30W / 225 mA - 4000 K	3210.6	33.5 W	80	13.50		
	186-0442	LED-48/30W / 225 mA - 2700 K	3210.6	33.5 W	80	13.50		
symmetric linear, narrow beam [LN/	186-0398	LED-48/30W / 225 mA - 3000 K	1670.5	33.5 W	80	13.50		
IW]	186-0399	LED-48/30W / 225 mA - 4000 K	1670.5	33.5 W	80	13.50		
	186-0484	LED-48/30W / 225 mA - 2700 K	1670.5	33.5 W	80	13.50		
symmetric linear, narrow beam [LN]	186-0257	LED-48/30W / 225 mA - 3000 K	3151.9	33.5 W	80	13.50		
	186-0258	LED-48/30W / 225 mA - 4000 K	3151.9	33.5 W	80	13.50		
	186-0420	LED-48/30W / 225 mA - 2700 K	3151.9	33.5 W	80	13.50		
symmetric linear, very narrow beam	186-0260	LED-48/30W / 225 mA - 3000 K	3608.9	33.5 W	80	13.50		
[LVN]	186-0261	LED-48/30W / 225 mA - 4000 K	3608.9	33.5 W	80	13.50		
	186-0443	LED-48/30W / 225 mA - 2700 K	3608.9	33.5 W	80	13.50		
symmetric linear, wide beam [LW/IW]	186-0394	LED-48/30W / 225 mA - 3000 K	1277.3	33.5 W	80	13.50		
	186-0395	LED-48/30W / 225 mA - 4000 K	1277.3	33.5 W	80	13.50		



Inground Luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)		
	186-0482	LED-48/30W / 225 mA - 2700 K	1277.3	33.5 W	80	13.50		
symmetric linear, wide beam [LW]	186-0251	LED-48/30W / 225 mA - 3000 K	2873.6	33.5 W	80	13.50		
	186-0252	LED-48/30W / 225 mA - 4000 K	2873.6	33.5 W	80	13.50		
	186-0441	LED-48/30W / 225 mA - 2700 K	2873.6	33.5 W	80	13.50		

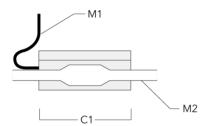


Inground Luminaires

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

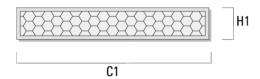




Inground Luminaires

Optical Accessories

Honeycomb louvre





Inground Luminaires

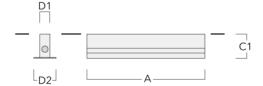
Mounting Accessories

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



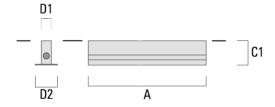


Inground Luminaires

Description	Part ID	Α	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
DLV 130-1-4/727 (4 Iulillialies)	100-0313	140.11	0.50	۷.۱۷	4./ 4	50.50



Inground Luminaires

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Subject to technical changes and errors.

Generated on 10/23/2024

