

Description

IP69. IK08. Marine-grade all aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Safety glass lens with opal diffuser. Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tyres, at a weight up to 5 tonnes per wheel. Max. static load, 3 tonnes (according to DIN EN 60598-2-13). Factory-sealed termination chamber complete with cable gland and 0.5 m of flexible cable, including sealable junction box SJB. Linear PMMA LED lens. Factory installed LED circuit board. LED board can be easily removed for upgrading. Luminaire is factory sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally-separated compartment.

Specifications**Material description**

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Lens	Safety glass lens; max. static load 3 tonnes
Colours	
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP69
Impact resistance	IK08

Electrical description

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution



diffused distribution

Colour temperature



3000 K

red

green

blue

Nominal Watt

0 W

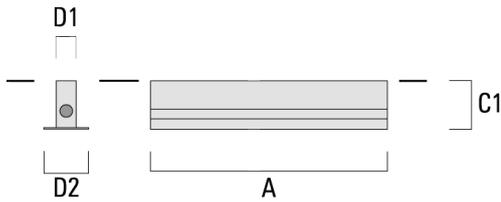
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
diffused distribution 	186-0360	LED-64/6W/W - 3000 K	263.7	8.5 W	80	7.30
	186-0363	LED-64/4W/R	131.8	7 W	20	7.30
	186-0366	LED-64/6W/G	263.7	8.5 W	20	7.30
	186-0369	LED-64/6W/B	35.2	8.5 W	20	7.30

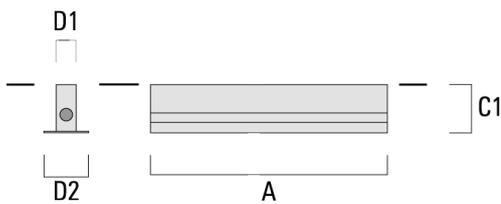
Mounting Accessories

Installation blackout, Type II

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-II-1/1227 (1 luminaire)	186-0289	1275	130	55	120	4.50

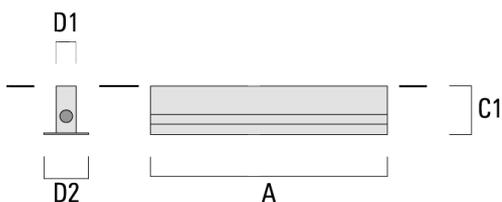


BEV140-II-2/1227 (2 luminaires)	186-0290	2504	130	55	120	8.70
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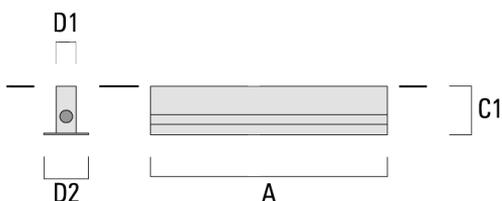


Inground luminaires

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-II-3/1227 (3 luminaires)	186-0291	3733	130	55	120	12.80

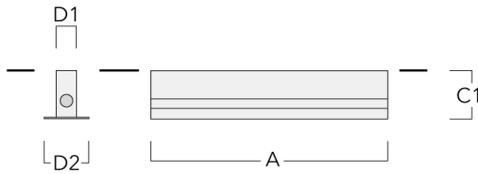


BEV140-II-4/1227 (4 luminaires)	186-0292	4962	130	55	120	16.90
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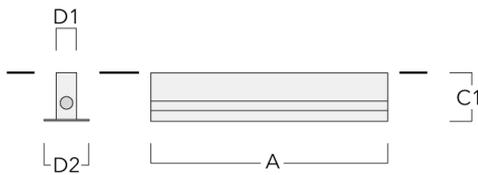


Installation blackout, Type I

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-I-1/1227 (1 luminaire)	186-0314	1275	160	55	120	6.10

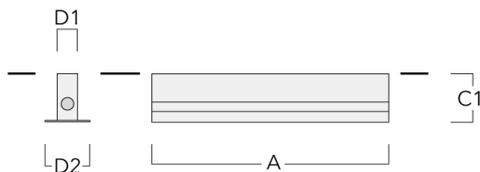


BEV140-I-2/1227 (2 luminaires)	186-0315	2504	160	55	120	11.70
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Inground luminaires

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-I-3/1227 (3 luminaires)	186-0316	3733	160	55	120	17.40



BEV140-I-4/1227 (4 luminaires)	186-0317	4962	160	55	120	23
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