

Description

Tunable White. IP69, Class I. IK08. Marine-grade all aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Safety glass lens. 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. PMMA LED lens. Factory installed LED circuit board with Tunable White Technology. LED boards 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.

Pre-installation blackout is recommended for mounting, available on request.

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	DALI
Power factor	> 0.9

Additional information

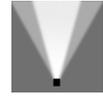
Lifetime	Ta=25° L90B10 > 90000h
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Options

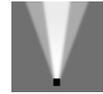
Light distribution



symmetric linear, wide beam [LB]



symmetric linear, medium beam [LM]



symmetric linear, narrow beam [LE]



symmetric linear, very narrow beam [LEE]



asymmetric linear, wallwash [LA10]

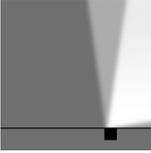
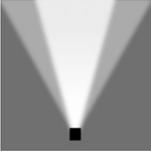
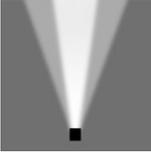
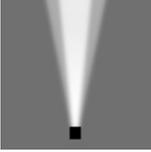
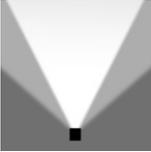
Colour temperature

2200-6000K

Nominal Watt

0 W

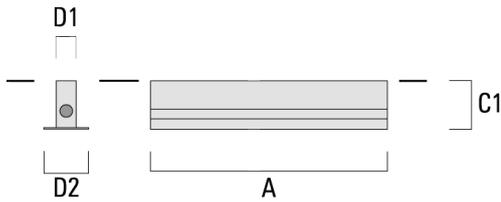
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric linear, wallwash [LA10] 	186-0431	LED-128/40W - 2200-6000K	3644.1	44 W	80	7.50
symmetric linear, medium beam [LM] 	186-0339	LED-128/40W - 2200-6000K	3805.1	44 W	80	7.50
symmetric linear, narrow beam [LE] 	186-0340	LED-128/40W - 2200-6000K	3735.6	44 W	80	7.50
symmetric linear, very narrow beam [LEE] 	186-0332	LED-128/40W - 2200-6000K	4277.2	44 W	80	7.50
symmetric linear, wide beam [LB] 	186-0338	LED-128/40W - 2200-6000K	3405.8	44 W	80	7.50

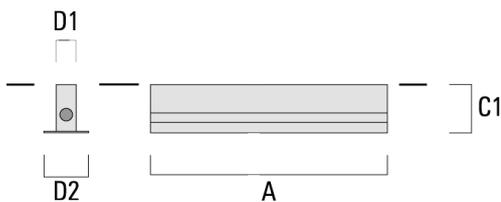
Mounting Accessories

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

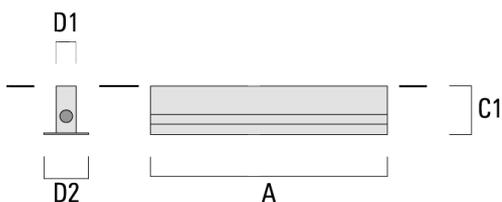


BEV140-II-2/1227 (2 luminaires)	186-0290	2504	130	55	120	8.70
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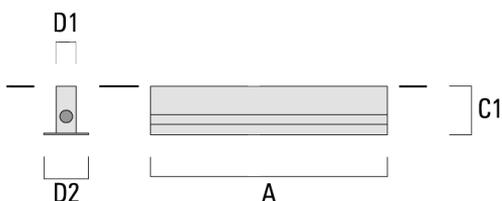


Inground luminaires

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



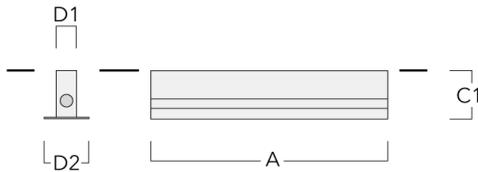
BEV140-II-4/1227 (4 luminaires)	186-0292	4962	130	55	120	16.90
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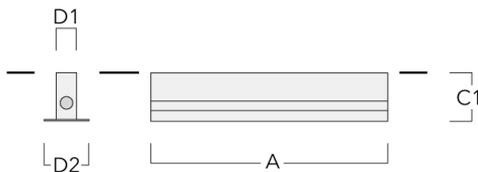
Inground luminaires

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

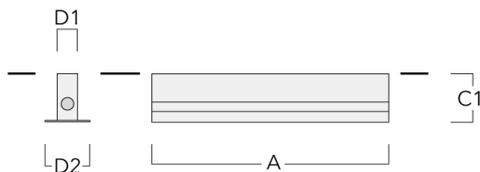


BEV140-I-2/1227 (2 luminaires)	186-0315	2504	160	55	120	11.70
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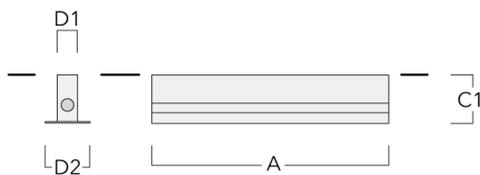


Inground luminaires

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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Optical Accessories

Honeycomb louvre

Description	Part ID	C1	H1
Honeycomb louvre IW	186-0296	1198	30

