

### Description

Tunable White. IP67\*, 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, 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.

The optional installation blackout is recommended for mounting. To be ordered separately.

The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

**Specifications****Material description**

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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	IP67
Impact resistance	IK08

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**Electrical description**

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	DALI
Power factor	> 0.9
Surge protection	1/2 kV

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**Additional information**

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Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	D (Light source)

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### Options

#### Light distribution

#### Colour temperature

#### Nominal Watt



symmetric linear, wide beam [LB]

2200-6000K

0 W



symmetric linear, medium beam [LM]



symmetric linear, narrow beam [LE]

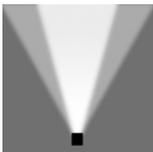
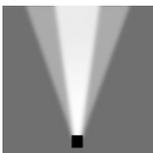
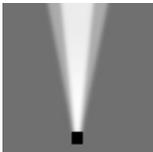
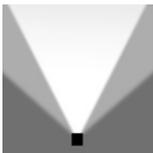


symmetric linear, very narrow beam [LEE]



asymmetric linear, wallwash [LA10]

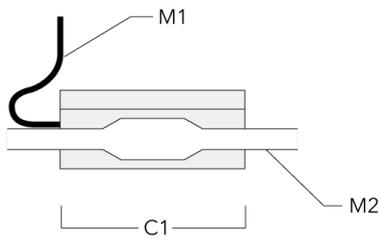
## Configurations

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

### Electrical Accessories

#### Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19

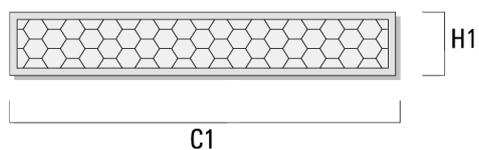


**Optical Accessories****Honeycomb louvre**

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Description	Part ID	C1	H1
IW for ETV140	186-0296	1198	30

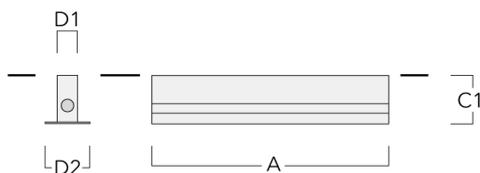
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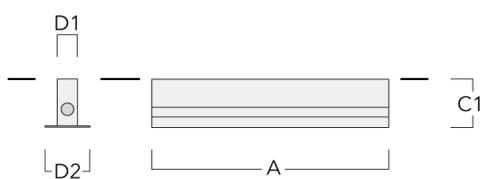
**Mounting Accessories**

**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

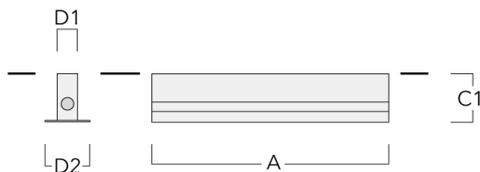


BEV140-I-2/1227 (2 luminaires)	186-0315	2504	160	55	120	11.70
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**Inground luminaires**

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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