**Description**

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 blockout is recommended for mounting. To be ordered separately.

**IMPORTANT!** Inground blockouts must be installed with effective drainage, watch **[here](https://vimeo.com/672613058)**.

**Inground luminaires****Specifications****Material description**

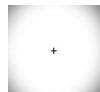
Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Lens	Safety glass lens; max. static load 3 tonnes
Colours	
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP67
Impact resistance	IK08

**Electrical description**

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

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details. Warranty void if installed without proper drainage.

**Options****Light distribution**

+ diffused distribution

**Colour temperature**

3000 K

**Nominal Watt**

0 W

red

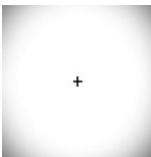
green

blue



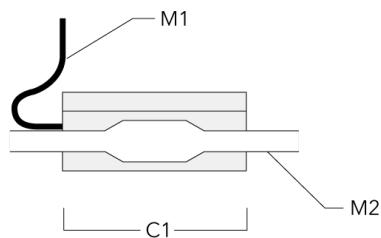
2700 K

**Inground luminaires****Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
diffused distribution 	186-0358	LED-32/3W/W - 3000 K	131.8	5.5 W	80	4.50
	186-0361	LED-32/2W/R	65.9	5 W	20	4.50
	186-0364	LED-32/3W/G	131.8	5.5 W	20	4.50
	186-0367	LED-32/3W/B	17.6	5.5 W	20	4.50
	186-0450	LED-32/3W/W - 2700 K	131.8	5.5 W	80	4.50

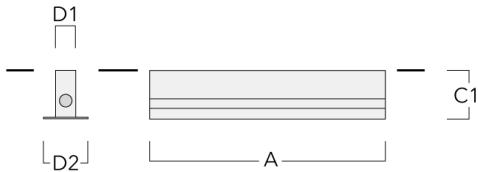
**Electrical Accessories****Sealable junction box**

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

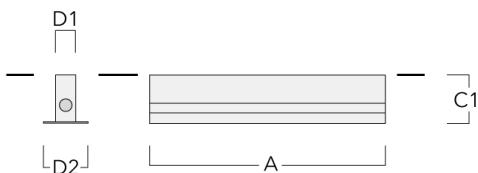


**Inground luminaires****Mounting Accessories****Installation blockout, Type I**

Description	Part ID	A	C1	D1	D2	Weight(kg)
BEV120-I-1/627 (1 luminaire)	186-0306	675	160	55	120	3.40

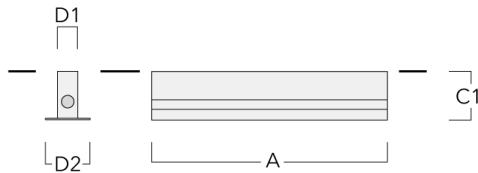


BEV120-I-2/627 (2 luminaires)	186-0307	1304	160	55	120	6.30
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**Inground luminaires**

Description	Part ID	A	C1	D1	D2	Weight(kg)
BEV120-I-3/627 (3 luminaires)	186-0308	1933	160	55	120	9.10



BEV120-I-4/627 (4 luminaires)	186-0309	2562	160	55	120	12
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