

#### **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.

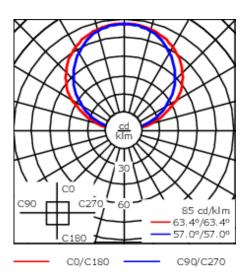
The optional installation blockout is recommended for mounting. To be ordered separately.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch <strong><a href="https://vimeo.com/672613058">here.</a></strong>

Weight	4.50 kg
Light distribution	diffused distribution
Light source	LED-32/3W/W - 2700 K
CRI	80
Power supply	EC
LEDs	32
Rated input power	5.5 W
Nominal Lumen (lm)	
LED Lumen	15
Total Lumen	480
Tj	25
Rated lumens (lm)	
LED Lumen	4.1
Total Lumen	131.8
Та	25







# **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	
Direct / Danast	integral Le dicetionic converter in thermally separated compartment	

#### Additional information

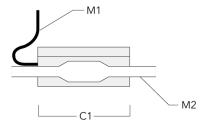
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. Warranty void if installed without proper drainage.



## **Electrical Accessories**

## **Sealable junction box**

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





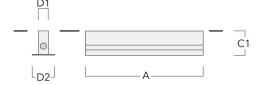
## **Mounting Accessories**

## Installation blockout, Type I

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



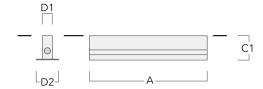
BEV120-I-2/627 (2 luminaires) 186-0307 1304 160 55 120 6.30





#### **ETV129 LED**

Description	Part ID	Α	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

