

#### Description

IP67\*, Class I. Class II on request. 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). Factorysealed 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.

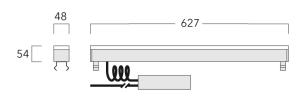
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

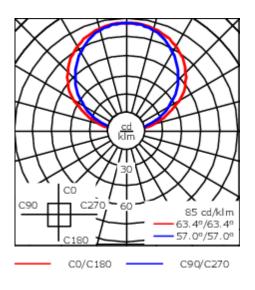
\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

#### Weight 4.50 kg diffused distribution Light distribution LED-32/3W/B Light source CRI 20 Power supply EC LEDs 32 Rated input power 5.5 W Nominal Lumen (Im) LED Lumen 2 Total Lumen 64 25 Τį Rated lumens (Im) I FD Lumen 0.5 Total Lumen 17.6 25 Ta

#### WE-EF LEUCHTEN GmbH

Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0 info@we-ef.com - https://we-ef.com Subject to technical changes and errors. - Generated on 15/08/2025





## 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**

Power supply 220-240V / 50-60 Hz	
Driver / Ballast Integral EC electronic converter in thermally-separated compartment	
Power factor > 0.9	
Surge protection 1/2 kV (optional SP10)	

#### **Additional information**

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

#### 186-0367

ETV129 LED

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## **Electrical Accessories**

#### Sealable junction box

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



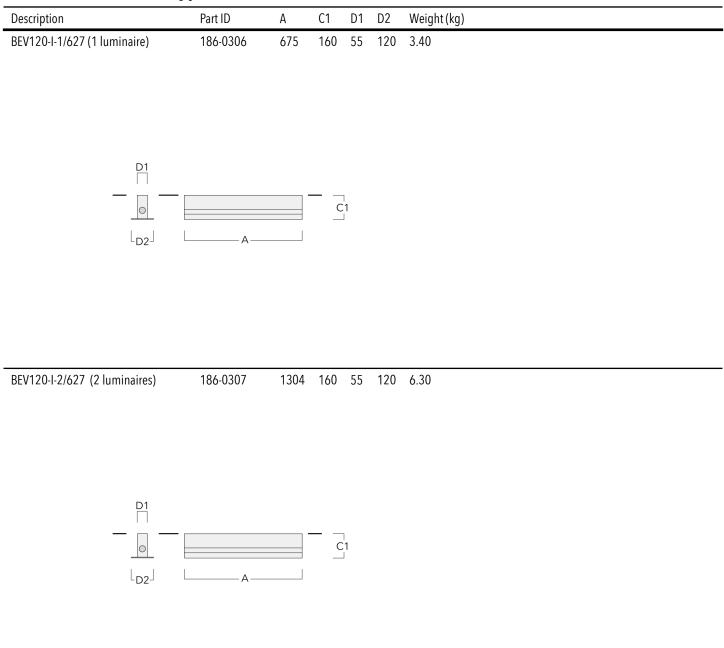
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#### **Mounting Accessories**

#### Installation blockout, Type I



186-0367

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### ETV129 LED

Description	Part ID	А	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

