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. Luminaires with [LB/IW] [LM/IW] and [LE/IW] light distribution are supplied with honeycomb shield IW to reduce stray light.

Optional 2200 K version available. To be specified at time of ordering.

Eco Step Dim[®] on request.

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

Weight	6.00 kg
Light distribution	symmetric linear, narrow beam [LE]
Light source	LED-48/30W / 225 mA - 2700 K
CRI	80
Power supply	EC
LEDs	48
Rated input power	33.5 W
Nominal Lumen (lm)	
Nominal Lumen (lm) LED Lumen	90
	90 4320
LED Lumen	
LED Lumen Total Lumen	4320
LED Lumen Total Lumen Tj	4320
LED Lumen Total Lumen Tj Rated lumens (lm)	4320 85

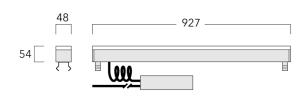
WE-EF LEUCHTEN GmbH

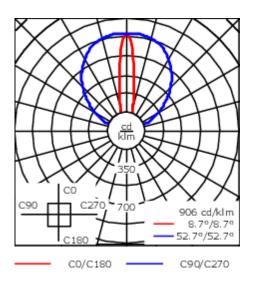
Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0 info@we-ef.com - https://we-ef.com Subject to technical changes and errors. - Generated on 16/08/2025

ETV130 LED

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

* 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

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Lens	Safety glass lens
Colours	
Gasket	Silicone rubber gasket
Fasteners	PCS polymer coated stainless steel
Ingress protection	IP67
Impact resistance	IK08

Electrical description

Driver / BallastDALIPower factor> 0.9	
Power factor > 0.9	
Surge protection 1/2 kV	

Additional information

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

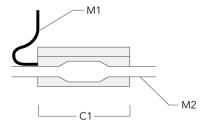
ETV130 LED

we-ef

Electrical Accessories

Sealable junction box

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



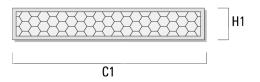
ETV130 LED

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Optical Accessories

Honeycomb louvre

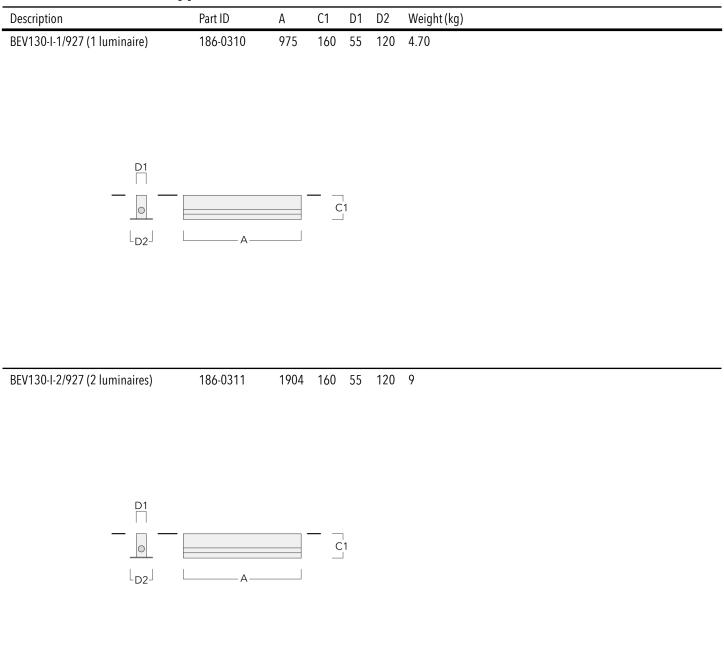
Description	Part ID	C1	H1
IW for ETV130	186-0295	898	30



ETV130 LED

Mounting Accessories

Installation blockout, Type I



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ETV130 LED

Description	Part ID	А	C1	D1	D2	Weight (kg)
BEV130-I-3/927 (3 luminaires)	186-0312	2833	160	55	120	13.20



BEV130-I-4/927 (4 luminaires) 186-0313 3762 160 55 120 17.50

