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.

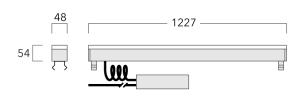
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

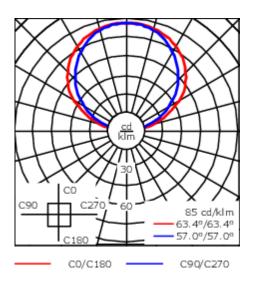
* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

Weight 7.30 kg diffused distribution Light distribution LED-64/6W/W - 2700 K Light source CRI 80 Power supply EC LEDs 64 Rated input power 8.5 W Nominal Lumen (Im) LED Lumen 15 Total Lumen 960 25 Τį Rated lumens (Im) I FD Lumen 4.1 Total Lumen 263.7 Ta 25

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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	*IP66, IP67, IP68 0,1 bar 3h (up to 1m), IP69/80°			
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)

186-0452

ETV149 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



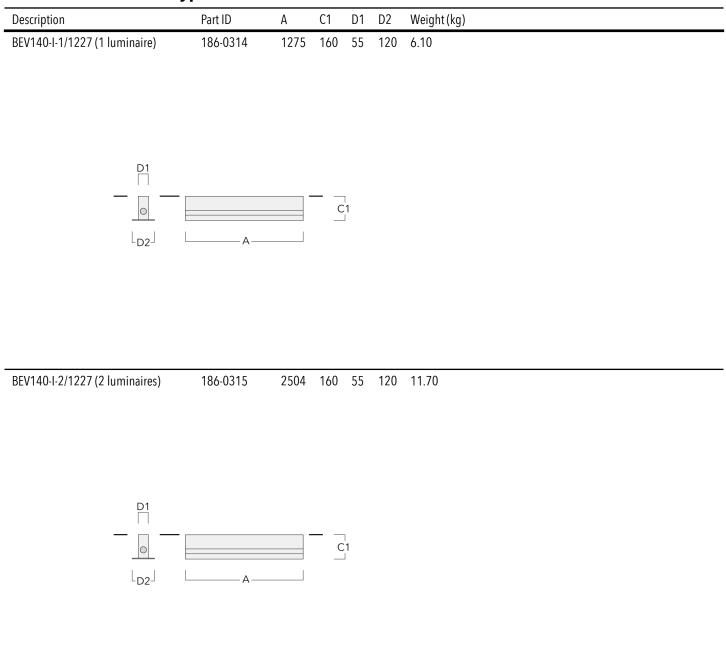
186-0452

ETV149 LED

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Mounting Accessories

Installation blockout, Type I



186-0452 ETV149 LED

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Description	Part ID	Δ	C1	D1	D2	We	

Description	Part ID	А	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

