#### 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. 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.

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

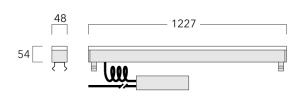
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

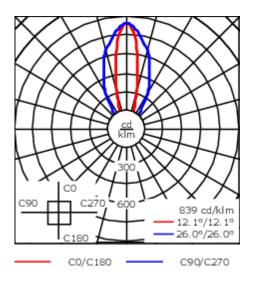
Weight	7.50 kg			
Light distribution	symmetric linear, medium beam [LM/IW]			
Light source	LED-64/40W / 225 mA - 3000 K			
CRI	80			
Power supply	EC			
LEDs	64			
Rated input power	44 W			
Nominal Lumen (lm)				
LED Lumen	90			
Total Lumen	5760			
Тј	85			
Rated lumens (lm)				
LED Lumen	33.4			
Total Lumen	2137.6			
Та	25			

#### **Fagerhult Lighting Ltd**

33-34 Dolben Street, SE1 0UQ London, United Kingdom https://we-ef.com/uk Subject to technical changes and errors. - Generated on 24/07/2025 186-0406 ETV140 LED

\* 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)

### 186-0406

ETV140 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



#### 186-0406

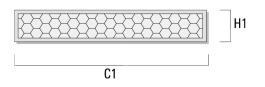
ETV140 LED

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## **Optical Accessories**

#### Honeycomb louvre

Description	Part ID	C1	H1
IW for ETV140	186-0296	1198	30



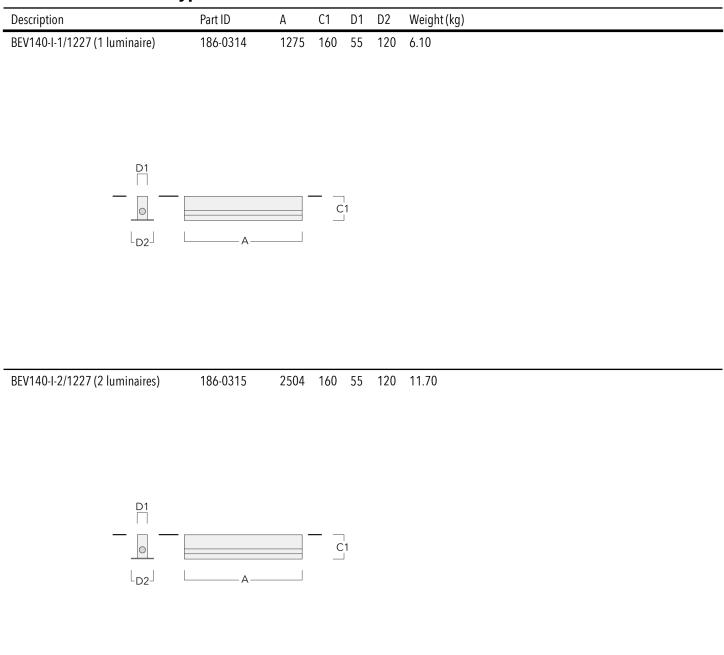
#### 186-0406

ETV140 LED

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#### **Mounting Accessories**

#### Installation blockout, Type I

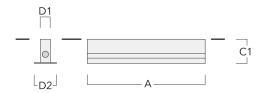


186-0406 ETV140 LED

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



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