# 186-0463 ETV139 LED



#### **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). 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.

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

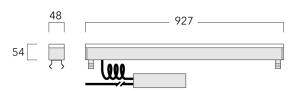
\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

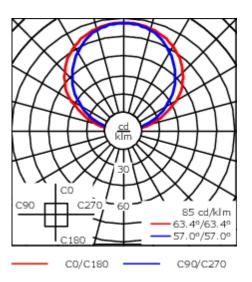
Weight	5.90 kg
Light distribution	diffused distribution
Light source	LED-48/4,5W/W - 4000 K
CRI	80
Power supply	EC
LEDs	48
Rated input power	7 W
Nominal Lumen (lm)	
LED Lumen	15
Total Lumen	720
Tj	25
Rated lumens (lm)	
LED Lumen	4.1
Total Lumen	197.7
Та	25

#### **WE-EF LEUCHTEN GmbH**

#### **ETV139 LED**







# **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)

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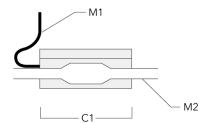
#### **ETV139 LED**



### **Electrical Accessories**

# Sealable junction box

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



#### **ETV139 LED**



# **Mounting Accessories**

## Installation blockout, Type I

Description	Part ID	Α	C1	D1	D2	Weight (kg)
BEV130-I-1/927 (1 luminaire)	186-0310	975	160	55	120	4.70



BEV130-I-2/927 (2 luminaires) 186-0311 1904 160 55 120 9



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



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



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