ETV130-TW LED



#### Description

Tunable White. 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. PMMA LED lens. Factory installed LED circuit board with Tunable White Technology. LED boards 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.

Eco Step  $\mathsf{Dim}^{\$}$  on request.

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

Weight	6.00 kg
Light distribution	asymmetric linear, wallwash [LA10]
Light source	LED-96/30W - 2200-6000 K
CRI	80
Power supply	EC
LEDs	48
Rated input power	33.5 W
Nominal Lumen (lm)	
LED Lumen	80
Total Lumen	3840
Tj	85
Rated lumens (lm)	
LED Lumen	56.9
Total Lumen	2733.1
Та	25

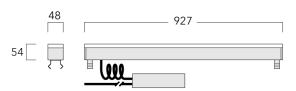
### ETV130-TW LED

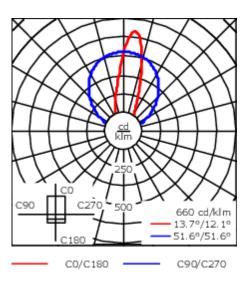


to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

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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 IP67
Impact resistance IK08

### **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast DALI
Power factor > 0.9
Surge protection 1/2 kV

### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class D (Light source)

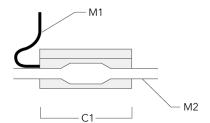
### ETV130-TW LED



## **Electrical Accessories**

# **Sealable junction box**

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



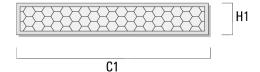
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# **Optical Accessories**

## **Honeycomb louvre**

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



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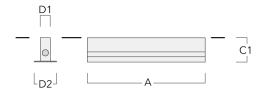
# **Mounting Accessories**

# Installation blockout, Type I

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



BFV130-I-2/927 (2 luminaires)	186-0311	1904	160	55	120	9



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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 lur	minaires)	186-0313	3762	160	55	120	17.50

