ETC110-1 LED





Description

IP67. 12V - 24V AC/DC. Class III. IK09. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. IP68 in-line connector facilitates easy removal for off-site lamp replacement. Electronic converter required. To be ordered separately. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board.

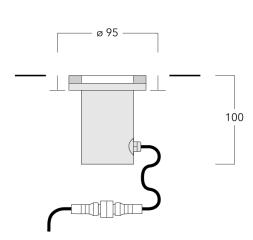
The optional installation blockout is recommended for mounting. To be ordered separately.

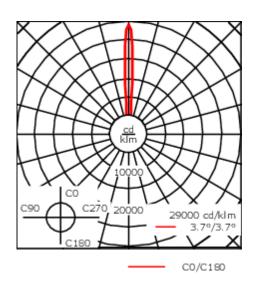
The luminaire is not suitable for permanent underwater operation.

Weight	1.10 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-1/2W / 24V AC/DC - 3000 K
CRI	80
LEDs	1
Rated input power	2.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	290
Tj	85
Rated lumens (lm)	
LED Lumen	226.5
Total Lumen	226.5
Та	25

ETC110-1 LED







Specifications

Material description

Body Stainless steel construcion

Lens Safety glass lens; max. load 5 tonnes

Colours Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS polymer coated stainless steel

Ingress protection IP67
Impact resistance IK09

Electrical description

Driver / Ballast Electronic converter required. To be ordered separately.

Surge protection 1/2 kV (optional SP10)

Additional information

Lifetime $Ta=25^{\circ} L90B10 > 90000h$ Energy efficiency class C-D (Light source)

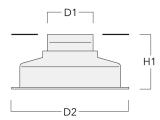
ETC110-1 LED



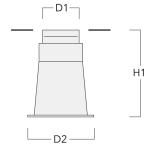
Mounting Accessories

Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic (shallow)	185-0412	95	240	110	0.50	95/240	110



Blockout, Plastic (deep)	185-0797	95	170	220	0.50	95/170	220
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Installation cover







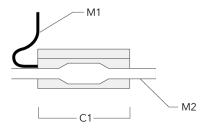
ETC110-1 LED



Electrical Accessories

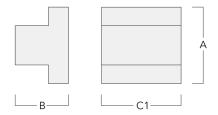
Sealable junction box

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



Transformers

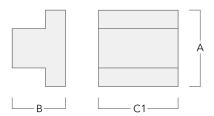
Description	n	Part ID	А	В	C1
Transforme	er TVM-AC 24 V/20W	185-2884	140	65	90



ETC110-1 LED

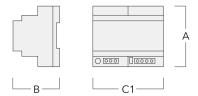


Description	n Part ID	А	В	C1
Transformer TVM-AC 2	r TVM-AC 24 V/50W 185-2885	140	65	90



Main converter

Description	Part ID A	В	C1
lain con	r TVE-DC 24 V/12 W 400-0310 90	61	1





185-2772 ETC110-1 LED

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https://we-ef.com/uk

Subject to technical changes and errors. Generated on 23/10/2024

