



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.

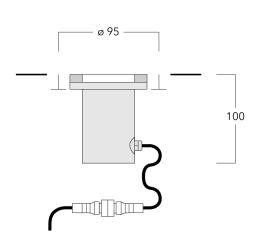
The optional installation blockout is recommended for mounting. To be ordered separately.

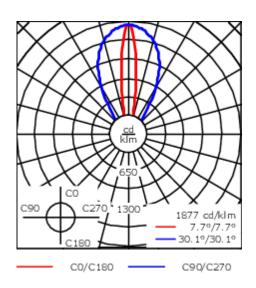
The luminaire is not suitable for permanent underwater operation.

	1.101
<u>Weight</u>	1.10 kg
Light distribution	linear spread, very narrow beam [EE]
Light source	LED-3/3W / 24V AC/DC - 2700 K
CRI	80
LEDs	3
Rated input power	3.8 W
Nominal Lumen (lm)	
LED Lumen	145
Total Lumen	435
Tj	85
Rated lumens (lm)	
LED Lumen	104.3
Total Lumen	312.8
Та	25

ETC110-3 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
Corrosion resistance 5CE

Electrical description

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

Surge protection 1/2 kV (optional SP10)

Additional information

Lifetime Ta=25° L90B10 > 90000h Energy efficiency class C-D (Light source)

Fagerhult Lighting Ltd

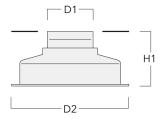
ETC110-3 LED



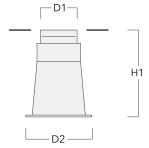
Mounting Accessories

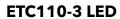
Installation blockout

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







Installation cover

Description	Part ID	C1
Installation cover BE	185-0414	95



—C1—





Optical Accessories

Linear spread lens

Description	Part ID C1
Linear spread lens 10-180	185-0895 49



Flood lens

Description	ID C1
Flood lens IO-360	-0899 49



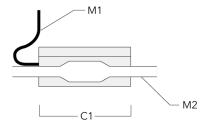




Electrical Accessories

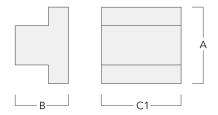
Sealable junction box

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



Transformers

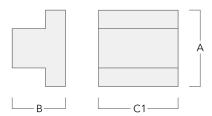
Description	tion	Part ID	Α	В	C1
Transformer TV	rmer TVM-AC 24 V/20W	185-2884	140	65	90







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



Main converter

Descriptio	A B	B C1	C1
Main conv	90 61	61 18	18

