

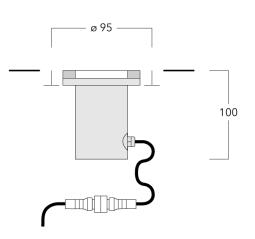
Description

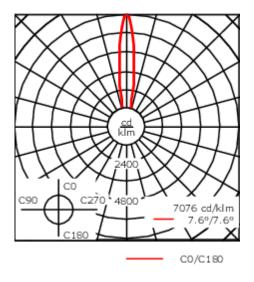
IP67. 12V - 24V AC/DC. Class III. IK09. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. IP68 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 [EE]
Light source	LED-3/3W / 24V AC/DC - 3000 K
CRI	80
LEDs	3
Rated input power	3.8 W
Nominal Lumen (lm)	
LED Lumen	155
Total Lumen	465
Тј	85
Rated lumens (lm)	
LED Lumen	120.4
Total Lumen	361.3
Та	25





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)

ETC110-3 LED

Mounting Accessories

Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
3lockout, Plastic (shallow)	185-0412	95	240	110	0.50	95/240	110
	D1-		H] 1]			
Blockout, Plastic (deep)	185-0797	95	170	220	0.50	95/170	220

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ETC110-3 LED

Installation cover

-C1-----

Installation cover BE	185-0414	
	103 0414	95

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

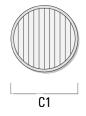
ETC110-3 LED

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Optical Accessories

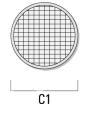
Linear spread lens

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



Flood lens

Description	Part ID	C1
Flood lens IO-360	185-0899	49



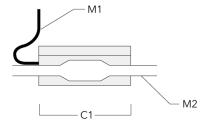
ETC110-3 LED

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Electrical Accessories

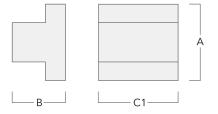
Sealable junction box

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



Transformers

Description	Part ID A	B C1
ansformer TVM-AC 24 V/20W	185-2884 140	65 90



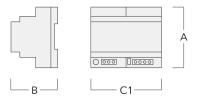
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ETC110-3 LED

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

Main converter

Description	Part ID A	В	C1
in convei	er TVE-DC 24 V/12 W 400-0310 90	61	1



□_____B_____C1_____