

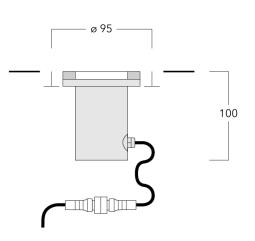
Description

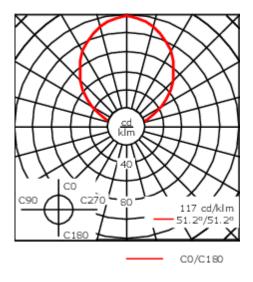
IP67. Class III. IK09. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens. Luminaire can be driven over at low speed. Factorysealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. IP68 in-line connector facilitates easy removal for off-site lamp replacement. Factory installed LED circuit board. LED boards can be easily removed for upgrading.

Luminaire requires installation blockout. To be ordered separately.

The luminaire is not suitable for permanent underwater operation.

Weight	1.00 kg
Light distribution	symmetric, diffused distribution
Light source	LED-1/1W - 3000 K
CRI	80
LEDs	1
Rated input power	1 W
Nominal Lumen (lm)	
LED Lumen	155
Total Lumen	155
Тј	85
Rated lumens (lm)	
LED Lumen	45.9
Total Lumen	45.9
Та	25





Specifications Material description

Stainless steel construcion
Safety glass lens; max. load 5 tonnes
Stainless Steel
Silicone rubber gasket
PCS polymer coated stainless steel
IP67
IK09

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	E (Light source)

ETC119 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
			H] 1 			
Blockout, Plastic (deep)	185-0797	95	170	220	0.50	95/170	220

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ETC119 LED



Installation cover

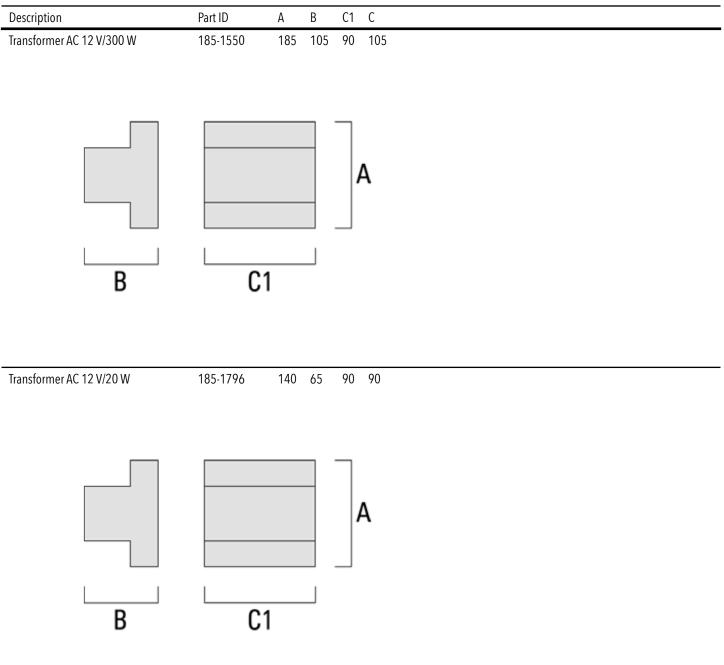
-c1-----

Description	Part ID	C1
Installation cover BE	185-0414	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 14/08/2025 ETC119 LED

Electrical Accessories

Transformers



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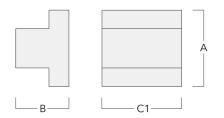
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ETC119 LED

Transformer AC 12 V/100 W	185-1797	170 80	90 100		
			A		
B	C1				
Transformer TVM-AC 24 V/20W	185-2884	140 65	90	 	
	C1	A			

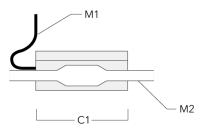
ETC119 LED





Sealable junction box

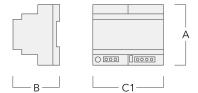
Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19



ETC119 LED

Main converter

Description	Part ID	А	В	C1
Main converter TVE-DC 24 V/12 W	400-0310	90	61	18



Main converter TVE-DC 24 V/60 W 400-0311

89 59 72

