

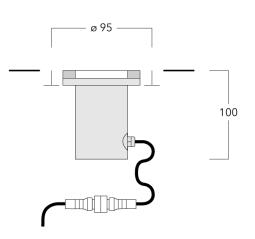
#### Description

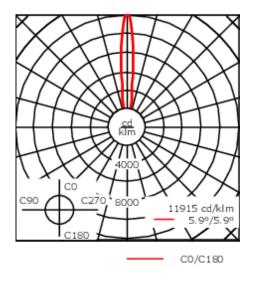
IP67. 12V - 24V AC/DC. Class III. IK09. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. IP68 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-3/3W / 24V AC/DC - 4000 K
CRI	80
LEDs	3
Rated input power	3.8 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	510
Тј	85
Rated lumens (lm)	
LED Lumen	132.1
Total Lumen	396.2
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
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
	D1-	]	H1				

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### ETC110-3 LED

### Installation cover

-C1-----

Description	Part ID	C1
Installation cover BE	185-0414	95

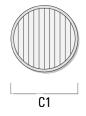
**WE-EF LEUCHTEN GmbH** Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0 info@we-ef.com - https://we-ef.com Subject to technical changes and errors. - Generated on 14/08/2025

ETC110-3 LED

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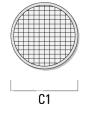
## **Optical Accessories**

### Linear spread lens



### **Flood lens**

Description	Part ID	С1	
Flood lens IO-360	185-0899	49	



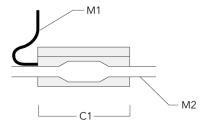
ETC110-3 LED

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### **Electrical Accessories**

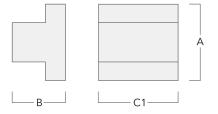
### Sealable junction box

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



### Transformers

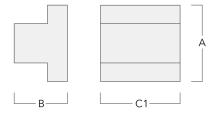
Description Part ID A B C1
ner TVM-AC 24 V/20W 185-2884 140 65



### ETC110-3 LED



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



#### Main converter

art ID A B C
00-0310 90 61

