**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. 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.

Factory installed LED circuit board. LED boards can be easily removed for upgrading.

Luminaire requires installation blackout. To be ordered separately.

The luminaire is not suitable for permanent underwater operation.

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.
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Additional information

Lifetime	Ta=40° L90B10 > 90000h
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ETC119 LED

Inground luminaires

we-ef

Options

Light distribution Colour temperature Nominal Watt

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499
info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 20/04/2025

ETC119 LED

Inground luminaires



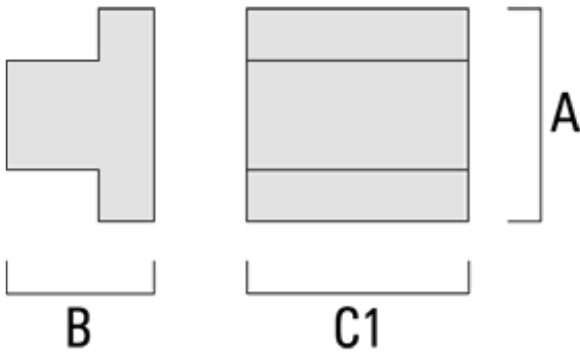
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
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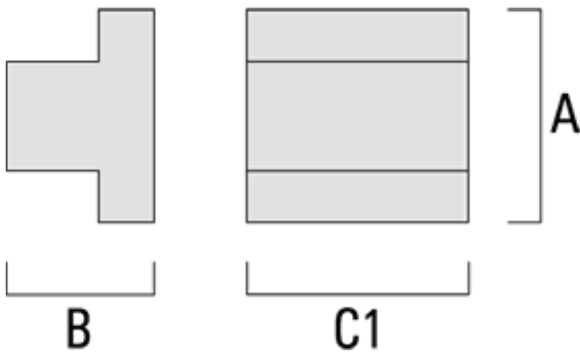
Electrical Accessories

Transformers

Description	Part ID	A	B	C1	C
TVM-AC 12 V/300 W 185 105 105	185-1550	185	105	90	105

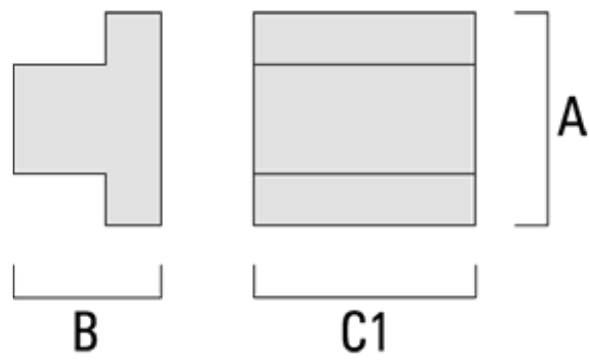


TVM-AC 12 V/20 W 140 65 9	185-1796	140	65	90	90
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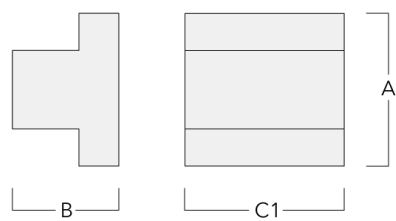


Inground luminaires

Description	Part ID	A	B	C1	C
TVM-AC 12 V/100 W 170 80 100	185-1797	170	80	90	100

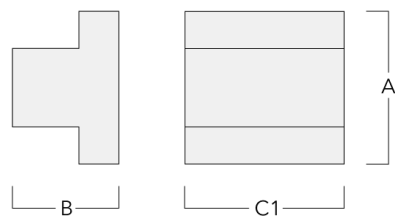


Transformer TVM-AC 24 V/20W	185-2884	140	65	90
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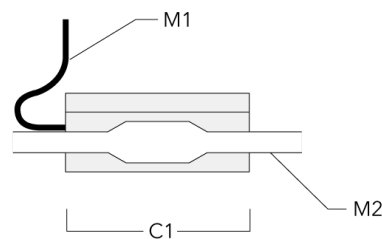
Inground luminaires

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



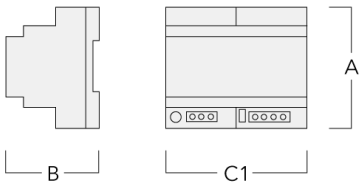
Sealable junction box

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



Main converter

Description	Part ID	A	B	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
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