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WE-EF LEUCHTEN

Installation and Maintenance

Instructions for Steplights

STO / STP / STG

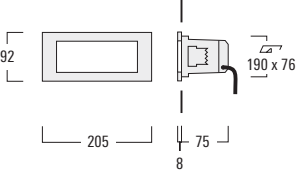
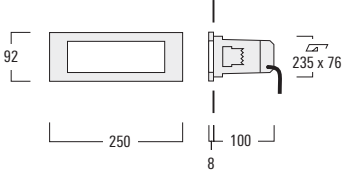
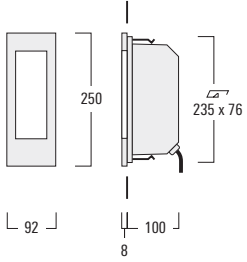
STL / STN / STI

SVO / SVG / SVL

Series



Steplights

 <p>ST0209 STL209 STP204 STN204 STG209</p>	 <p>ST0259 STL259 STP254 STN254 STG259 STI259</p>	 <p>SV0259 SVG259 SVL259</p>
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Lamps

LED 4W / 6W

Nominal power, for latest data refer to www.we-ef.com

Protection IP55

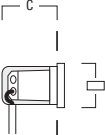
Class I, ▽, $t_a = 25^\circ\text{C}$



Installation Accessories: BST Installation Blockouts

Type I: Luminaire faceplate remains proud of wall surface.

Type II: For totally flush luminaire installation.

		Typ / Type I	C
	133-0075	BST20-I ST-20_	105
	133-0076	BST25-I ST-25_	130

		Typ / Type II	C
	133-0077	BST20-II ST-20_	115
	133-0078	BST25-II ST-25_	140

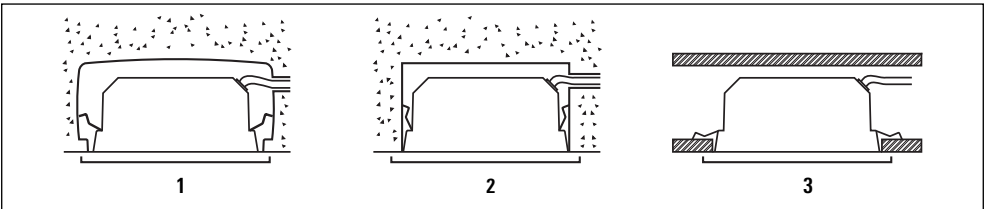
Installation

The luminaire must be installed and maintained by a suitably qualified person in compliance with latest construction, electrical regulations and relevant legislation.

Confirm the luminaire electrical requirements match the installation requirements.

In case of questions please contact our installation hotline: +61 458 933 399 (from Monday - Friday from 07.00 until 19.00 hours).

Mounting Options



Installation Procedure - Non Remote Versions

- 1) Switch off and isolate the mains/DC electrical supply. ⚡
- 2) Remove frame **A** and lens **B** by releasing the two hexagon socket screws **C**.
- 3) Check that rating shown on the luminaire label conforms with the mains/DC electrical supply.
- 4) Check that the recess provided can accommodate luminaire housing. Feed the supply cable **D** (and the second cable **E** for through wiring, if required) through the grommets **F** in the rear of the housing, while setting luminaire in position. Secure luminaire by tightening the two philips head screws **G**.
- 5) Connect the mains supply leads to their respective terminals in the terminal block **I** (N = neutral, L = phase, ⊕ = earthing). For DC versions, (+ = Positive, - = Negative)
- 6) For non LED versions, fit the appropriate lamp, as indicated on the luminaire label, by inserting it firmly into the lamp holder.
- 7) Replace the lens and secure in position together with frame by evenly tightening the two hexagon socket screws. (For **STN** please pay attention that the arrows on the spread lens point downwards into the lighting direction!)

Installation Procedure - Remote Versions

- 1) Switch off and isolate the mains electrical supply. ⚡
- 2) Check that rating shown on the luminaire label conforms with the requirements of the supplied Control Gear Box (CGB).
- 3) Check that the recess provided can accommodate luminaire housing. Feed the LED cable to the CGB. Secure the luminaire by tightening the two philips head screws **G**.

Lamp Replacement and Maintenance

NON-LED Versions

Do not open luminaire while in operation or while mains supply is switched on!

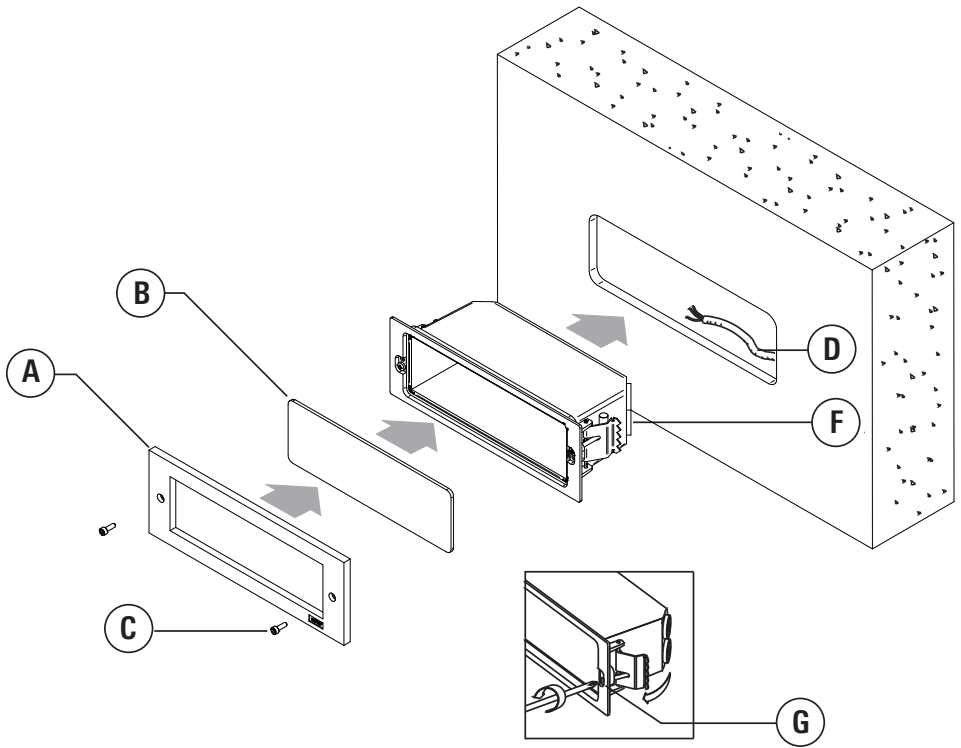
- 1) Switch off and isolate the mains electrical supply. ⚡
- 2) Open luminaire. Clean all exterior surfaces, if necessary by using a wet cloth with mild detergent.
- 3) Check gasket for damage and replace if necessary.
- 4) Replace lamp.
- 5) Close luminaire.

Protect our environment: Discard used lamps in compliance with the most recent environmental legislation.



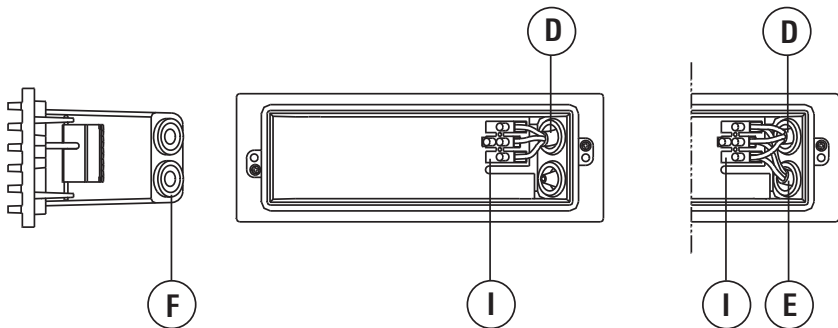
ESD Sensitivity

LED products are sensitive to Electrostatic Discharge. DO NOT touch the LEDs. It is recommended to discharge to ground prior to touching the opened luminaire or connecting the LED connection cable on a remote luminaire to the CGB.



Individual connection

Through wiring





INSTALLATION INSTRUCTIONS

PRODUCT ID : WE-EF AUSTRALIA CABLE GLAND KIT

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DESCRIPTION : CIRCULAR & TPS CABLE GLAND KIT

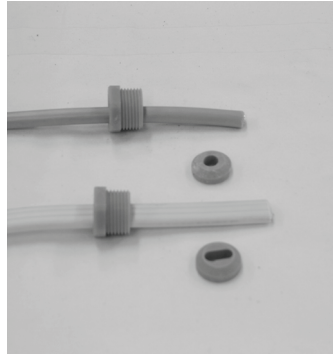
THE ELECTRICAL WIRING SHOULD BE INSTALLED AND MAINTAINED BY A SUITABLY QUALIFIED PERSON IN COMPLIANCE WITH THE LATEST CONSTRUCTION AND ELECTRICAL REGULATIONS AND RELEVANT LEGISLATION.

NOTE: Product images are for illustrative purposes only and may differ from the actual product

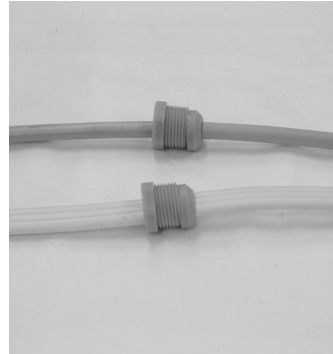
Pic 1



Pic 2



Pic 3



Pic 4



Pic 5



Pic 6



Pic 7



Pic 8



Pic 9



INSTRUCTIONS

- 1) Circular & TPS Grommet Kit comes complete with (PIC 1)
 - a) 1 x Compression Nut
 - b) 1 x TPS Grommet to suit 1mm to 2.5mm core cables
 - c) 3 x Silicon Sleeves
 - d) 2 X Grommets
- 2) Slide compression nut over cable with thread facing the end of the cable (PIC 2)
- 3) Slide correct grommet over cable with flat side facing compression nut with enough length to connect to supply terminals (PIC 3)
- 4) Feed cable through cable gland adaptor (PIC 4)
- 5) Tighten compression nut (PIC 5)
- 6) Looping can be done by removing lug stop on second cable entry of fitted (PIC 6)
- 7) Fit looping cable as per steps 2 to 5 (PIC 7)
- 8) Strip back cables, cut to length and fit silicon sleeving over cables (PIC 8)
- 9) Connect wires to supply terminals (PIC 9)

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ST_SV_010817 / 006-0383

Technische Änderungen vorbehalten.

Technical specifications are subject to change.

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Safety indices

The manufacturer is then discharged from liability when damage is caused by improper use or installation.

If any luminaire and/or accessory is subsequently modified, the persons responsible for the modification shall be considered as manufacturer.