

Installation Instructions Trace Tracklight

Regulations

To ensure correct functionality and safety, please read instructions carefully before using this product. This luminaire complies with AS/NZS 60598.2.1.

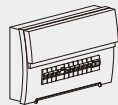
All wiring and installation of this luminaire must adhere to local and national wiring rules eg AS/NZS 3000:2007 Amendment 2:2012 Electrical Installation

TIPS

1. Always ensure power is off and the fitting has cooled down before performing any maintenance or adjustment to the fitting
2. To avoid injury or damage to the fitting, ensure that power leads and screws are secure before connecting the power
3. Handle the fitting with care to avoid damage
4. Find a suitable location away from liquids or hazards
5. To clean, wipe with a damp clean cloth. Never soak the fitting with water.

WARNING

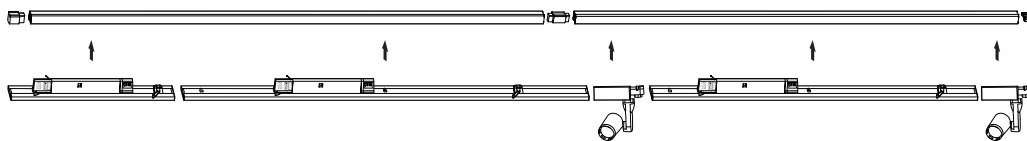
1. Switch off before installation.
2. Switch on only after complete installation and examination of the circuit.
3. Professional electrician for installation and maintenance only.



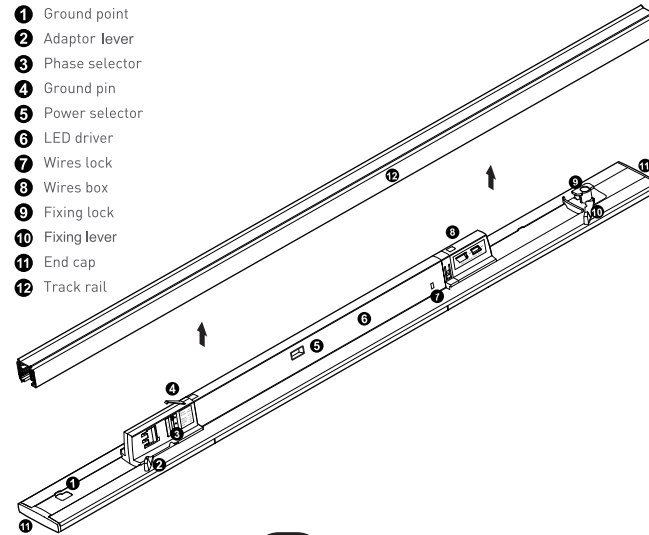
Turn Off
Power Supply

Technical specifications

Model	Dimension	Power (W)	CCT (K)	IP	Voltage	Control
F3-TRA20	11 x 60 x 600mm	20W	2700-5700K	IP20	220-240VAC 50-60Hz	Non-Dim, Dali
F3-TRA50	11 x 60 x 1493mm	50W				

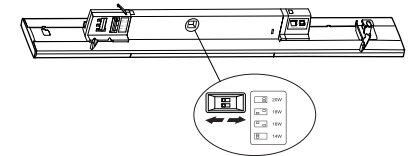


- 1 Ground point
- 2 Adaptor lever
- 3 Phase selector
- 4 Ground pin
- 5 Power selector
- 6 LED driver
- 7 Wires lock
- 8 Wires box
- 9 Fixing lock
- 10 Fixing lever
- 11 End cap
- 12 Track rail



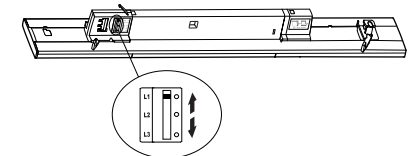
Step 1

Set the power in the **5 power selector** DIP switch.



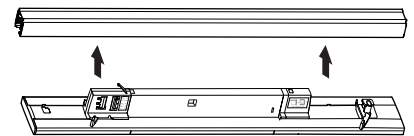
Step 2

Choose the phase/circuit in the **3 phase selector** DIP switch.



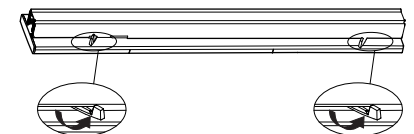
Step 3

Insert the Trace luminaire into the **12 track rail** with the correct direction.



Step 4

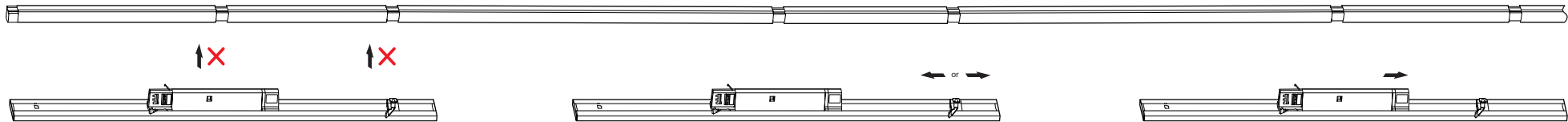
Lock the luminaire with **2 adaptor lever** and the **10 fixing lever** by rotating the levers clockwise



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How to avoid the track rail joints during installation

There are 4 movable positions for the LED driver in the Trace Luminaire profile.
There are 2 movable positions for the fixing lock in the Trace luminaire profile.

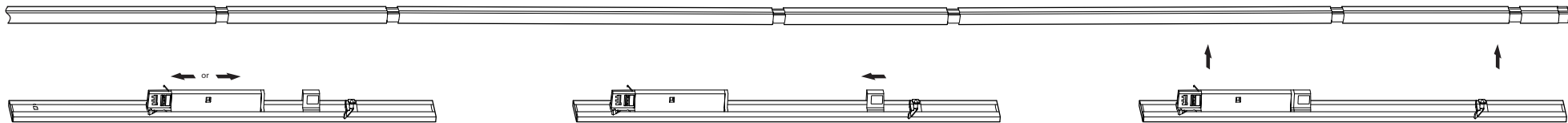


If the **12 track rail** joint interferes with the position of the **9 Fixing lock**, follow the instruction of **Step 1**.

If the **12 track rail** joint interferes with the position of the **6 LED driver**, follow the instructions from **Step 2** to **Step 3**.

Step 1
Slide the **9 fixing lock** left or right to the second position to avoid the **12 track rail** joint.

Step 2
Expose the wires in the **8 wires box** by moving it to the right.



Step 3
Slide the **6 LED driver** left or right to a free position.

Step 4
Slide the **8 wires box** near the **6 LED driver**.
Tidy up the wires and hide them by sliding the **8 wires box** back.

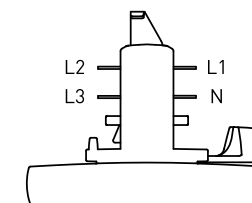
Step 5
Install the Trace luminaire into the **12 track rail**.

Safety Instruction

When installing or using this track system, the basic safety precautions below should be followed:

1. For indoor use only. Do not install track in damp or wet locations
2. Turn off power before installation or before doing any maintenance work
3. Do not exceed the nominal supply voltage of amperage ratings
4. Do not attempt to energize anything other than lighting track luminaires on the track
5. Do not connect the track to more than one branch circuit unless the track is constructed so that it can be used with more than one branch circuit. Check with a qualified electrician.
6. Product must be mounted in location and at height in a manner consistent with its intended use, and in compliance with National Electrical Code and building code

Track rail (4 wires/3 phases) European standard



- L1** L1 as a phase
- L2** L2 as a phase
- L3** L3 as a phase
- N** Neutral Conductor