REVA LED BATTEN

SKU# 181060, 181061.

Rated Voltage 220-240V~ 50Hz

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this luminaire. Please keep instructions for future reference.

Warranty

- This luminaire is covered by a 3-year warranty. The warranty is from date of purchase, not the date of installation.
- If the luminaire is not installed by a licensed electrician, it will void the warranty.
- Please retain proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- This luminaire is not suitable for use with dimmer switches. The warranty will be void if this luminaire is used on the same circuit which has a dimmer switch.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

Installation Requirements

- This luminaire must be assembled and installed by a licensed electrician.
- All wiring and installation of the luminaire must adhere to latest local and national wiring rules.
  e.g. AS/NZS 3000 Electrical installations.
- This is a Class II luminaire and must be maintained during wiring and installation.

NOTE: The colour temperature selection MUST be made during the installation as the colour temperature switch can only be accessed by a licensed electrician, which is located inside the terminal box.

- Select a suitable location for installation:
  - The mounting point must support 2 times the weight of the luminaire.
  - This luminaire is suitable for either indoor or outdoor use.
  - This luminaire is protected against water penetration to IP45 standards, which is against low-pressure jets of water from all practicable directions. This must be maintained during wiring and installation.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.

Installation Directions

Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the luminaire on a smooth non-scratch surface.

WARNING: Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work. (Fig. A)

1. Use the mounting brackets as a template to mark the screw hole positions onto the ceiling. Take note of the dimensions in the table. (Fig. B)
2. Install the mounting brackets onto the ceiling by using appropriately sized mounting screws and anchors. Ensure the mounting screws and anchors used are suitable for the mounting surface and the surrounding environment.
3. Loosen the screws and open the cover on the terminal box. (Fig. C)
4. Select the colour temperature by sliding the switch inside the terminal box. (Fig. D)

NOTE: The colour temperature selection MUST be made during the installation as the colour temperature switch can only be accessed by a licensed electrician, which is located inside the luminaire.

5. Connect the mains supply wire to the terminal block. (Fig. E)

Mains Supply Wire	**Luminaire Wire**
Neutral – Blue or Black	Blue (N)
Live – Brown or Red	Brown (L)

Ensure that the wires are secure, and no bare wires are exposed. Install the cover back onto the terminal box and secure by tightening the screws back onto the terminal box cover. (Fig. E)

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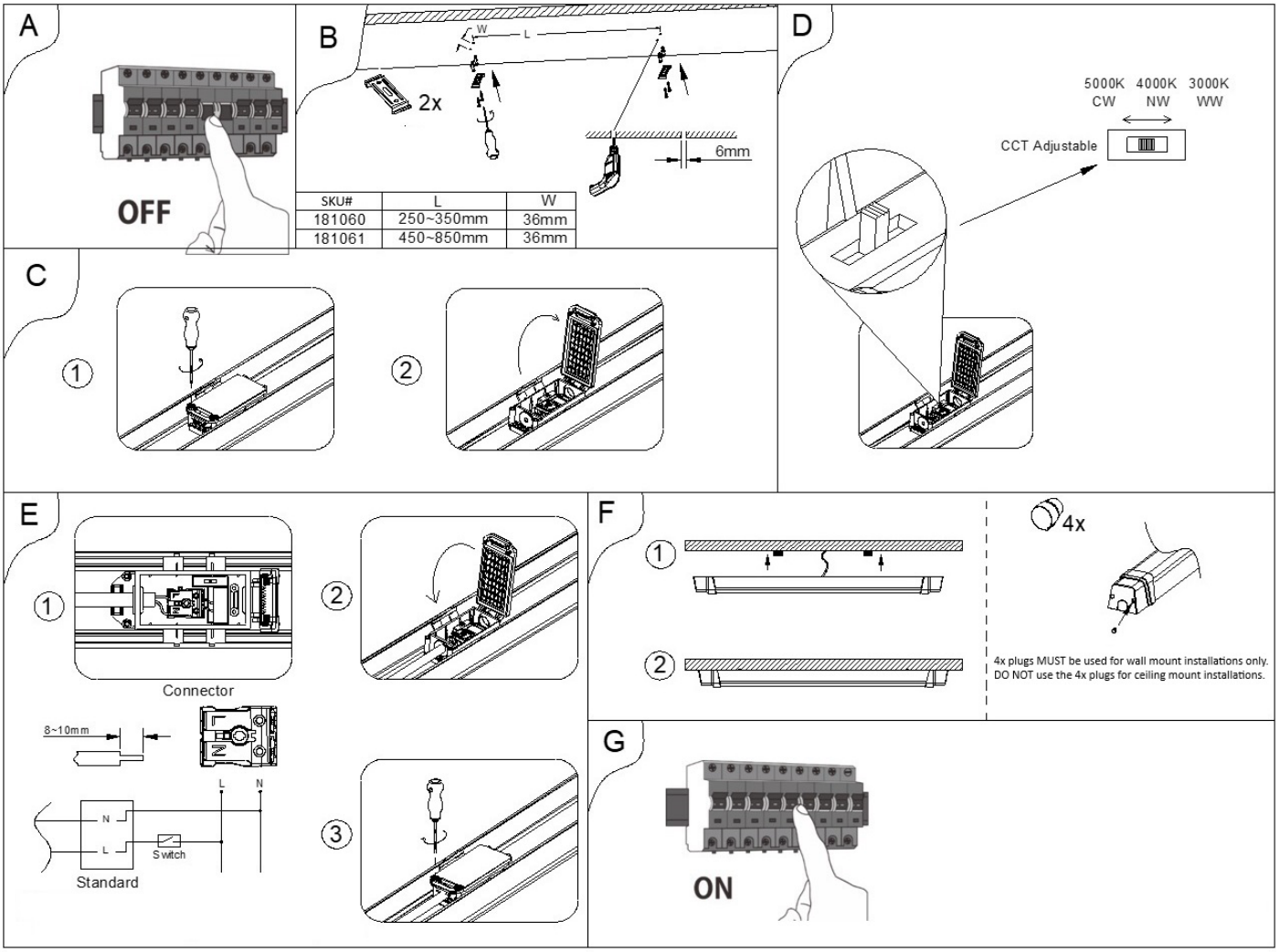
NOTE: Ensure the mains supply wire connection to the terminal block is double insulated.

6. Install the luminaire onto the mounting bracket and ensure it locks into place. (Fig. F)

NOTE: IF the luminaire is installed onto the wall, ensure to install the 4 plugs at both ends of the luminaire.

NOTE: IF the luminaire is installed onto the ceiling, do not install or use the 4 plugs.

7. After the installation of the luminaire is fully complete and ready to use, switch on the luminaire to test all the lighting functions and enjoy your new luminaire.



Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning or making any adjustment to the luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- To clean, wipe with a soft damp cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced. There are no serviceable parts, do not attempt to dismantle or open the product.

Specifications		
SKU #	181060	181061
Rated Voltage	220-240V~ 50Hz	
Rated Wattage	20W Max.	40W Max.
LED Specs	Non-dimmable, Colour switching LEDs*, CRI>80	
Rated Lumens	3000K – 1800 lumens 4000K – 2000 lumens 5000K – 1900 lumens	3000K – 4000 lumens 4000K – 4500 lumens 5000K – 4100 lumens
IP Rating	IP45	
Weight	0.3kg	0.5kg
Dimensions	H:52mm L:580mm W:70mm	H:52mm L:1180mm W:70mm

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