

Installation Instructions

UNO

SKU# 23455, 23661

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 product. 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 assembled and installed by a licensed electrician, the warranty will be void.
- Please retain the proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- The use of non-compatible dimmers may damage your LED luminaire and will void your warranty.
- 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 the latest local and national wiring rules.
e.g. AS/NZS 3000 Electrical Installations Do not exceed the maximum wattage rating.
- This luminaire is a Class I product and must be earthed during wiring and installation.
- Select a suitable location for installation:
 - This luminaire is suitable for indoor use only.
 - The mounting point must support 2 times the weight of the luminaire.
- The use of a LED dimmer is strongly recommended. Please see **Highly Recommended Dimmers** Section of the Specifications on Page 4 for a list of SKUs that have been specifically designed & tested for use with this luminaire.
NOTE: Dimming may cause buzzing sounds or a slight flicker. There may be slight delays with the LED light start up or slight uneven light performance when more than one LED light luminaire is linked together, switched ON or dimmed. This is not a product fault and as such is not covered under warranty.
NOTE: Some dimmers have a minimum load of 20W. Ensure the dimmer position is on the maximum setting before turning on the LED light and adjust the dimmer down to your desired light level.
- 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

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

- 1. 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.
- 2. Remove the mounting bracket (E) from the luminaire (A) by loosening the screws (B).
- 3. Use the mounting bracket (E) as a template to mark the screw positions on the wall.
- 4. Install the mounting bracket (E) onto the wall by using appropriately sized mounting screws and anchors. Ensure the screws and anchors used are suitable for the mounting surface and the surrounding environment.
- 5. Open the cover on the terminal box by loosening the screws and connect the mains supply wires to the terminal block.

Mains Supply Wire

- Earth – Yellow/Green
- Neutral – Blue or Black
- Live – Brown or Red

Luminaire Wire / Terminal Block

- Yellow/Green or 
- Blue or N
- Brown or L

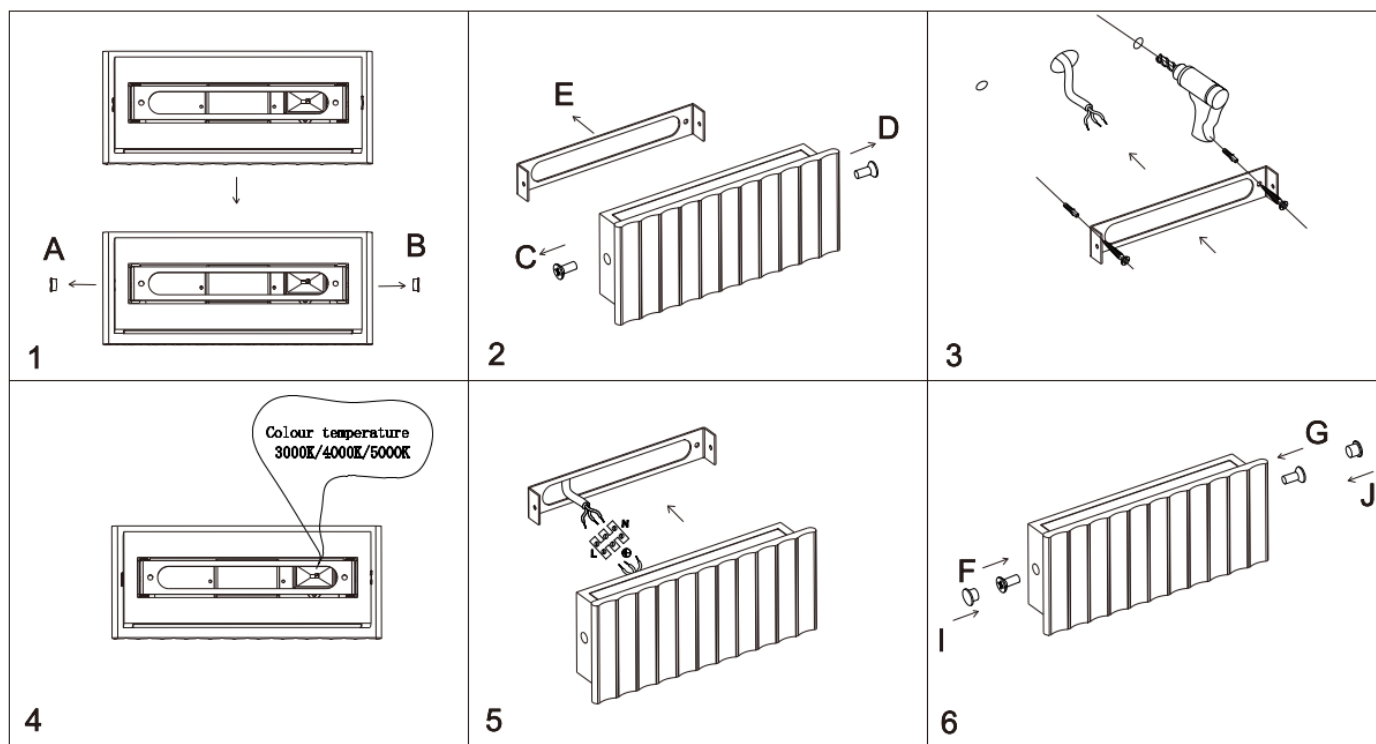
NOTE: This luminaire is a Class I product and must be earthed during wiring and installation.

- 6. Ensure the wires are secure and no bare wires are exposed. Firmly close the cover on the terminal box and secure by tightening the screws.
- 7. The colour temperature of this luminaire can be pre-set to a desired colour temperature.
- 8. Remove the lid from the enclosure and use the switch to select your desired color temperature (3000K/4000K/5000K).

NOTE: Before using the switch to select the colour temperature, the luminaire MUST be switched OFF, or it may damage the LED driver.

- 9. Install the luminaire onto the mounting bracket (E) and secure by tightening the screws (C).
- 10. After the installation is complete, switch on the luminaire and test all colour switching functions operate correctly.

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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.
- 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.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- 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.

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Specifications		
SKU #	#23455	#23661
Colour	White	Black
Rated Voltage	220-240V~ 50Hz	
Rated Wattage	15W Max.	
LED Specs	Colour switching LEDs*, Dimmable, CRI>90	
Lumens	3000K – 600 lumens 4000K – 600 lumens 5000K – 600 lumens	
Compatible Dimmers	Clipsal 31E2PUDM, 31E2RUDM, 32E450UDM. DIGINET LED Smart MEDM. HPM Cat. 400T.	
Weight	1.0kg	
Dimensions	H:100mm W:240mm E:45mm	

***NOTE:** Before using the switch to select the colour temperature, the luminaire MUST be switched OFF, or it may damage the LED driver.