

## KIYO 300mm LED flush mount

SKU# 189252, 189253

Rated Voltage 220-240V~ 50Hz

Thank you for purchasing this quality Lucci product. 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 the 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.
- This luminaire is a Class II product and must be maintained during wiring and installation.
- Select a suitable location for installation:
  - This luminaire is suitable for indoor or outdoor use.
  - This luminaire is suitable for ceiling mount ONLY.
  - This luminaire is NOT suitable for wall mount installations.
  - This luminaire is rated against water penetration to IP54 standards, which is water splashing from any direction.
  - The mounting point must support 2 times the weight of the luminaire.
- This luminaire is dimmable and was tested with the dimmers listed in the specification table at the date of publication.
- The use of a LED dimmer such as the Lucci LEDlux SKU# 290997, Lucci Power SKU# 290989, 290992, 290993, 290994 or Buster + Punch DIM-002, dimmer is highly recommended.
- **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.
- **NOTE:** Testing cannot account for installation variables such as variation in mains supply voltage, cable capacitance, electrical noise, transients, surges and ripple control signals (commonly found in NSW & QLD).
- 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.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

## Installation Directions

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

1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. Check and ensure no components are missing. (Fig. A)
2. Remove the shade from the luminaire by twisting it anti-clockwise (Fig. B).
3. Use the switch to select the colour temperature you desire (Fig. C):
  - WW – Warm White
  - NW – Neutral White
  - CW – Cool White

**NOTE: When switching the colour temperature, ensure the luminaire is turned OFF. If the luminaire is not turned off, it may damage the LED driver when switching the colour temperature.**

4. Use the luminaire as a template to mark the screw hole positions on the ceiling. (Fig. D)

**NOTE: This luminaire is suitable for ceiling mount ONLY.**

**NOTE: This luminaire is NOT suitable for wall mount installations.**

5. Install the luminaire onto the ceiling by using appropriately sized mounting screws, grommets, and anchors. Ensure the screws and anchors used are suitable for the mounting surface and the surrounding environment. (Fig. D)

**NOTE: Ensure the grommets are used to maintain the IP54 rating. (Fig. D)**

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

**Mains Supply Wire**

Neutral – Blue or Black

Live – Brown or Red

**Luminaire Wire / Terminal block**

Blue or N

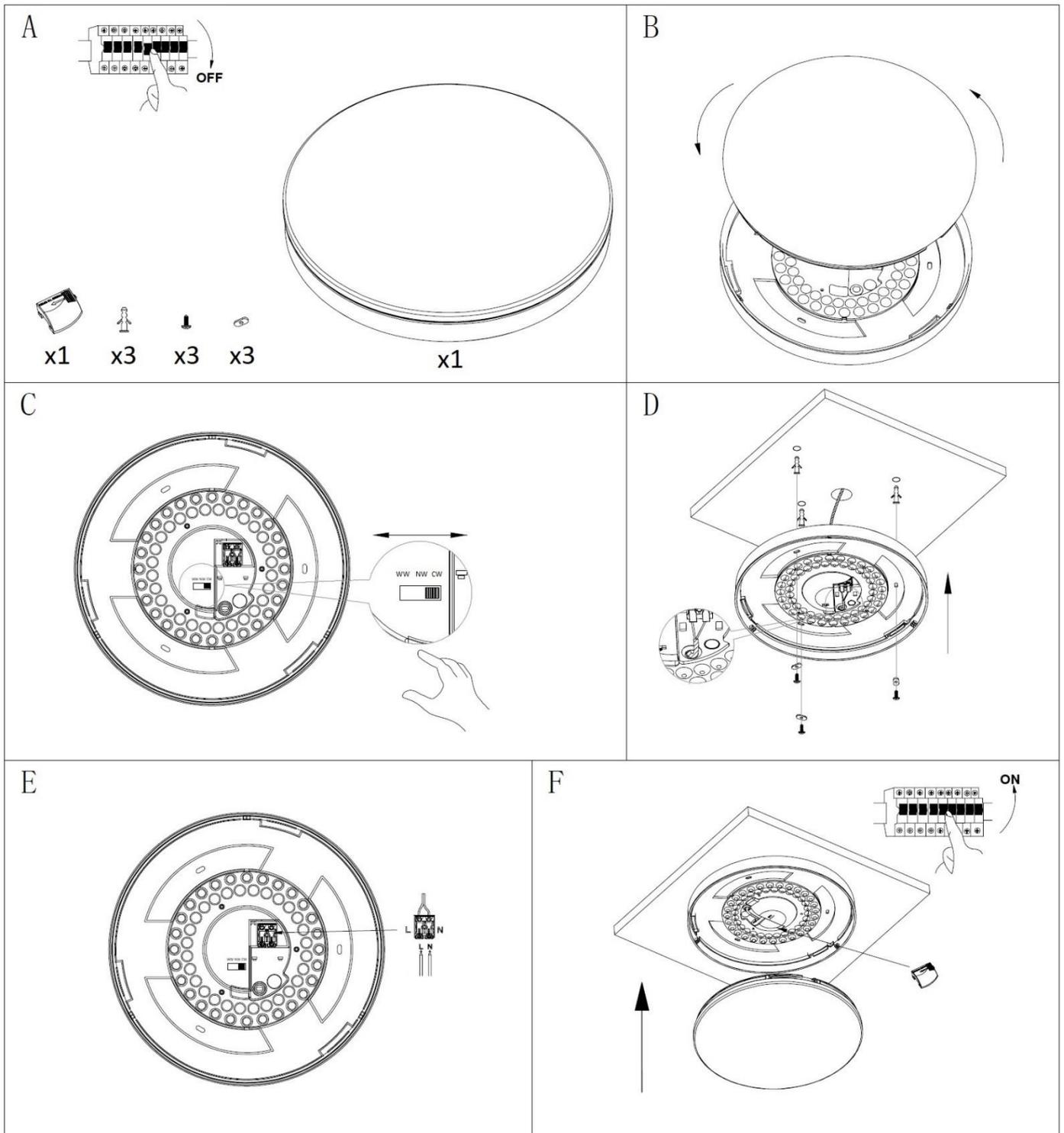
Brown or L

**NOTE: This luminaire is a Class II product and must be maintained during wiring and installation.**

7. Ensure the wires are secure, and no bare wires are exposed. (Fig. E)
8. Install the cover over the terminal block. (Fig. F)

**NOTE: Ensure the terminal block cover is secure and has locked into luminaire. (Fig. F)**

9. Install the shade back onto the luminaire and ensure it is secure to maintain the IP54 rating. (Fig. F)
10. After the installation, switch on the luminaire to test and enjoy your new lighting product.



## 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.
- There are no serviceable parts, do not attempt to dismantle or open 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.
- 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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|----------------------------|--|--------|
| SKU #                      | 189252   | 189253 |
| Colour                     | White  | Black  |
| Rated Voltage              | 220-240V~ 50Hz   |        |
| Rated Wattage              | 15W Max.   |        |
| Protection Class           | Class II   |        |
| LED Specs                  | Colour switching LEDs, Dimmable, CRI≥80  |        |
| Lumens                     | 3000K – 1650 lumens<br>4000K – 1850 lumens<br>5000K – 1600 lumens  |        |
| Highly Recommended Dimmers | Lucci Power SKU# 290989, 290992, 290993, 290994<br>Lucci LEDlux SKU# 290997<br>Buster + Punch DIM-002              |        |
| Compatible Dimmers         | Clipsal 31E2RUDM, 32E450UDM, 31E2PUDM.<br>DIGINET LED Smart MEDM.<br>LUMEX Load Smart LT1D450LS.<br>HPM Cat. 400T. |        |
| IP Rating                  | IP54   |        |
| Weight                     | 0.5kg  |        |
| Luminaire Dimensions       | H:55mm Dia:300mm   |        |