

## LORNE LED IP44 ROUND PENDANT

SKU# 011752, 011753

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 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 assembled and installed by a licensed electrician the warranty will be void.
- Please retain proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- 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 warranty.

### Installation Requirements

- 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.  
eg. AS/NZS 3000 Electrical installations.
- This luminaire is a Class I product and must be earthed.
- This luminaire is rated IP44, this must be maintained during wiring and installation.
- Select a suitable location for installation;
  - The mounting point must be able to support 2 times the weight of the luminaire.
  - The mounting surface area must be larger than the canopy.
  - The luminaire must be installed undercover, in a location where water cannot enter the canopy.
  - This luminaire is protected against water penetration to IP44 standards, which is water splashing from any direction.

- The luminaire must not be used if the inner shade has been damaged or cracked.
- This luminaire is dimmable and has been tested at the date of publication with the dimmers listed in the specification section. The use of a LED dimmer such as the Lucci LEDlux SKU# 290998 or SKU# 290997 dimmer is highly recommended.

**NOTE:** For the best dimming range, use with the Lucci LEDlux SKU# 290998 dimmer and adjust the variable resistor at minimum and maximum dimming positions on the dimmer during the installation.

**NOTE:** Dimming may cause buzzing sounds or a slight flicker. There may be slight delays with the LED luminaire start up or slight uneven light performance when more than one LED luminaire is linked together, switched ON or dimmed. This is not a luminaire 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 luminaire 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 there are no components 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

1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material.
2. Use the mounting bracket (B) as a template to mark the screw positions on the ceiling and drill any holes required.
3. Install the mounting bracket onto the ceiling by using appropriately sized mounting screws (C) and anchors (A). Ensure the screws (C) and anchors (A) used are suitable for the mounting surface and the surrounding environment.
4. Connect the mains supply wire to the terminal block (H). Ensure the wires are secure and no bare wires are exposed.

### 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

Cover the terminal block with cover (F), then use the screws (E) to lock the cover. Ensure the water-proof gasket (G) is in proper place before tightening the screws.

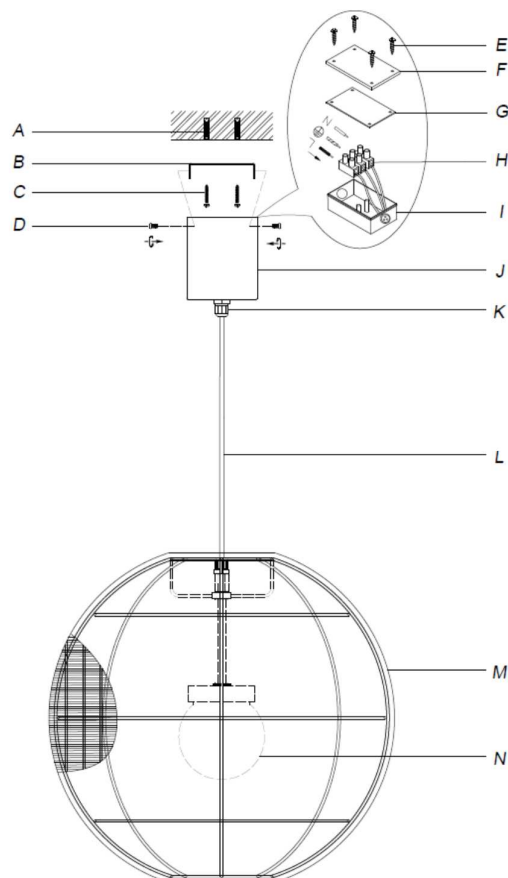
5. Install the canopy (J) onto the mounting bracket (b) and tighten the 2 nuts (D).

**NOTE: A non-corrosive bead of silicone MUST be applied before installation onto the ceiling ensuring that no water can run down into the cabling.**

6. Check and ensure the water-proof inner shade (N) is in place and tighten.

**NOTE: This luminaire is with non-replicable LEDs as light source. Avoid touching the LED with bare hands which may damage them.**

7. Make any final adjustments to the luminaire and check that all parts are done up tightly before turning on.



## 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.
- The luminaire must not be used if the protective shield has been cracked. Replace any cracked protective shield before using the luminaire.
- Select a suitable location according to the installation requirements.
- Ensure that the luminaire does not come in contact with corrosive chemicals etc.
- To clean, wipe with a damp clean cloth. Do NOT soak or immerse the product in water or other liquids.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

## Specifications

SKU #	011752	011753
Colour	Natural	Black
Rated Voltage	220-240V~ 50Hz	
Rated Wattage	12W Max.	
LED Specs	3000K, 837 lumen, CRI > 80, Dimmable	
Lumen with outer shade	80 lumen	30 lumen
IP Rating	IP44	
Weight	2.2kg	
Dimensions	H:390mm Dia:400mm Susp:2000mm Max.	
Canopy size	Dia:82MM H:96MM	
Dimmer	Highly Recommended Dimmers	Compatible Dimmers
	Lucci LEDlux SKU# 290998, SKU# 290997	Buster & Punch: DIM-002 LUMEX Load Smart LT1D450LS; DIGINET LED Smart MEDM; Clipsal 31E2RUDM, 32E450UDM, 31E2PUDM, 32ELEDM and 32E450TM HPM: Cat. 400T, Cat. 400L