

#### SANTORINI CLOSE TO CEILING

SKU# 239650 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 5-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.
- 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.
- The luminaire is a Class I product and must be earthed during wiring and installation.
- This luminaire is rated IP64 and must be maintained during wiring and installation.
- Do not exceed the maximum wattage rating.
- This luminaire must be used with a LED lamp only.
- Select a suitable location for installation:
  - This luminaire is suitable for indoor or outdoor use.
  - The mounting point must support 2 times the weight of the luminaire.
  - This luminaire is rated against water penetration to IP64 standards, which is water splashing from any direction.
- If the diffuser is cracked or damaged. For your safety, discontinue use and replace the diffuser before using the luminaire again.
- 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 the diffuser, washer and cage by twisting is off from the luminaire.
- 2. Use the luminaire as a template to mark the 2 screw hole positions on the mounting surface.
- 3. Drill the 2 installation holes onto the mounting surface.
- 4. Feed the mains supply wire through the luminaire.
- Install the luminaire onto the mounting surface by using 2 appropriately sized mounting screws and anchors.Ensure the 2 screws and anchors used are suitable for the mounting surface and the surrounding environment.

NOTE: A non-corrosive bead of silicon MUST be applied before installation onto the mounting surface, ensuring that no water can run down into the cabling and enter the luminaire.

6. Connect the mains supply wire to the earthing point on the luminaire body and the E27/ES lamp holder.

**Mains Supply Wire** 

Earth - Yellow/Green

**Luminaire Body** 

Earthing point on the luminaire

**Mains Supply Wire** 

E27/ES Lamp Holder Terminals
N (side pin)

Neutral – Blue or Black Live – Brown or Red

L (centre pin)



NOTE: The E27/ES lamp holder terminals are not suited for loose strands or bare wires.





NOTE: Ensure the wire ends are crimped and there are no loose strands or bare wires.

NOTE: Check & ensure the correct polarity for the E27/ES lamp holder. Live for centre pin. Neutral for side pin. NOTE: This luminaire is a Class I product and must be earthed during wiring and installation.

- 7. Ensure the wires are secure and no bare wires are exposed.
- 8. Install the lamp holder onto the luminaire and secure using the 2 screws.
- 9. Install a LED lamp (not included) into the lamp holder. Do not exceed the maximum wattage rating.
- 10. Install the diffuser, washer and cage, by twisting and securing it back onto the luminaire.
- 11. After the installation is complete, switch on the luminaire to test and enjoy your new lighting product.

# Installation Instructions



# Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning
  or changing the lamp.
- 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.
- If the diffuser is cracked or damaged. For your safety, discontinue use and replace the diffuser before using the luminaire again.

Specifications	
SKU#	239650
Rated Voltage	220-240V~ 50Hz
Rated Wattage	15W Max. (LED lamp only)
Protection Class	Class I
Lamp Holder	E27 / ES
IP Rating	IP64
Weight	0.9kg
Dimensions	H:190mm Dia:130mm