

# LED CEILING LUMINAIRE INSTALLATION INSTRUCTIONS



## IMPORTANT - READ ALL INSTRUCTIONS BEFORE INSTALLATION

- Installation and maintenance must be performed by licensed electricians only.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Must be installed in compliance with the National Electrical Code (NEC) in the US, or the Canadian Electrical Code in Canada.
- Ensure input voltage and frequency are compatible with the fixture. Check product manual for power requirements prior to installation.

## **WARNING: Risk of electric shock. Suitable for damp locations**

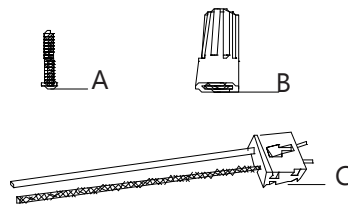
- Must be grounded.
- Minimum 75 °C (167°F) supply conductors
- Surface mounted

## ELECTRICAL COMPONENTS AND CHARACTERISTICS

- AC input voltage (120 V)
- Nominal power factor: 0.90
- Dimming: Yes

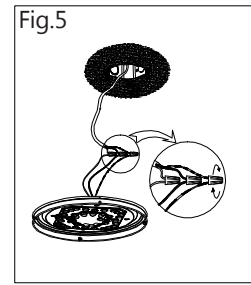
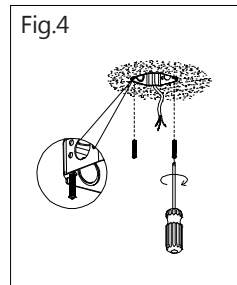
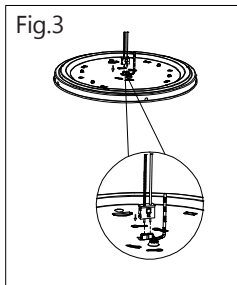
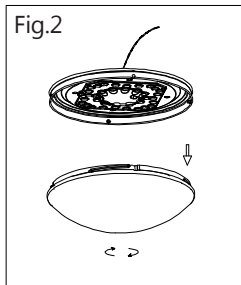
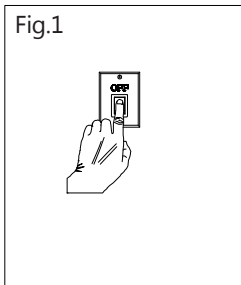
### Included accessories:

- A. Mounting screws (2)
- B. Wire connector (3)
- C. Lead wire



## MOUNTING INSTRUCTIONS

1. Turn off the power before installation. (Fig. 1)
2. Remove the lens from the luminaire by rotating counter-clockwise. (Fig. 2)
3. Insert the lead wire (C) into the back of the luminaire. (Fig. 3)
4. Insert the screws (A) into the junction box, leaving space to be able to insert the luminaire. (Fig. 4)
5. Make the electrical connection. Connect the black and white wires of the luminaire with two wires of the same color from the junction box with wire connectors (B). Connect the ground wire of the luminaire to the ground wire from the junction box. (Fig. 5)



6. Fix the luminaire to the junction box by rotating clockwise. (Fig. 6)
7. Secure the luminaire by tightening the mounting screws. (Fig. 7)
8. Reinstall the lens by rotating it clockwise. (Fig. 8)

