

# Slim Profile Canopy Light GLI-LCL

INSTALL AND MAINTENANCE MANUAL

# **WARNING**

- 1. Read all instructions.
- 2. Install in accordance with national and local electrical code regulations.
- 3. This product is intended to be installed and serviced by a qualified, licensed electrician.
- 4. Turn off electrical power before installing or servicing luminaire in any way.
- 5. To reduce the risk of fire and overheating, make sure all connections are tight.



May result in serious injury or death. Turn power OFF at circuit breaker prior to installation or servicing.

# **WARNINGS AND CAUTIONS**

- **Electrical Safety:** Disconnect power at the circuit breaker before installation or maintenance to avoid electric shock.
- Qualified Personnel: Installation must be performed by a licensed electrician in compliance with local codes.
- **Voltage Verification:** Ensure the supply voltage matches the fixture's specifications to prevent damage.
- **Secure Mounting:** Verify that the mounting surface or structure can support the weight of the fixture.
- Wiring Precautions: Ensure all wiring connections are properly insulated and secure to prevent hazards.
- **Heat Dissipation:** Ensure adequate clearance around the fixture to allow for proper heat dissipation and prevent overheating.
- **Environmental Conditions:** Suitable for both indoor and outdoor use. Ensure the installation environment is free of corrosive substances.
- **Avoid Exposure:** Do not install the fixture in areas prone to prolonged submersion or extreme environmental conditions unless specifically rated for such use.
- Safety Handling: Do not carry, lift, or hold the fixture by the power leads to prevent product damage and potential injury.

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- 1. Ceiling Mounting
- 2. Conduit Pendant Mounting
- 3. Bracket Ceiling Mounting
- 4. Box Conduit Pendant Mounting

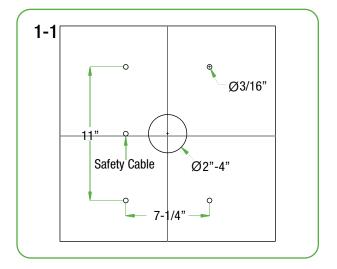


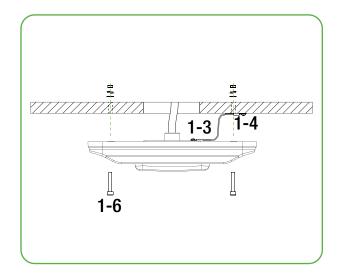
# **1 CEILING MOUNTING**

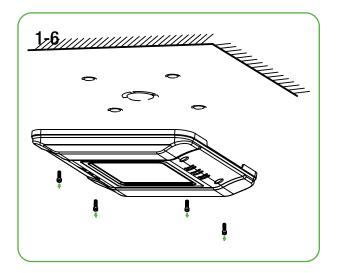
- 1-1. Drill installation holes in the ceiling according to the provided diagram:
- 4x Mounting holes
- 1x Safety cable hole
- 1x Power cable hole
- 1-2. Install suitable anchors in the support holes.
- 1-3. Attach the safety cable to the fixture.
- 1-4. Lift the fixture and secure the safety cable to the ceiling.
- 1-5. Connect the fixture wires as follows:

Black: Live/HotWhite: NeutralGreen: Ground

1-6. Secure the fixture to the ceiling using the four provided screws.









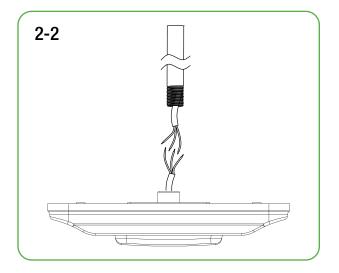
# **2 CONDUIT PENDANT MOUNTING**

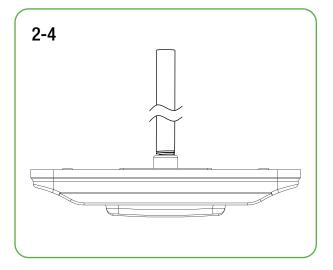
- 2-1. Verify that the support conduit has a 3/4" NPT thread.
- 2-2. Feed the fixture power cable through the conduit.
- 2-3. Connect the fixture wires as follows:

Black: Live/HotWhite: NeutralGreen: Ground

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2-4. Screw the fixture onto the conduit, ensuring a snug and secure fit.

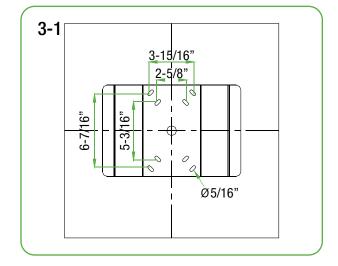


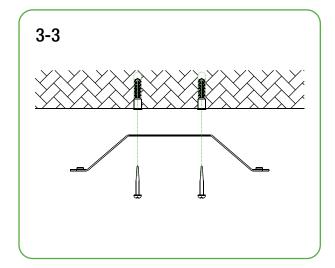


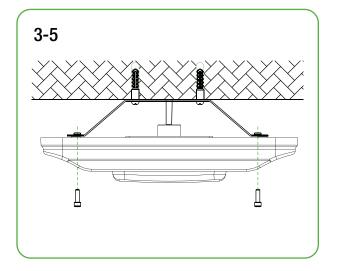


# **3 BRACKET CEILING MOUNTING**

- 3-1. Drill installation holes in the ceiling according to the provided diagram:
- 3-2. Install suitable anchors in the holes.
- 3-3. Secure the bracket to the ceiling using suitable fasteners.
- 3-4. Connect the fixture wires as follows:
- Black: Live/HotWhite: NeutralGreen: Ground
- 3-5. Secure the fixture to the bracket using the four provided screws.









# **4** BOX CONDUIT PENDANT MOUNTING

- 4-1. Attach the box to the conduit.
- 4-2. Attach the safety cable to the fixture.
- 4-3. Secure the fixture to the bracket using the four provided screws.
- 4-4. Lift the fixture and secure the safety cable to the box.
- 4-5. Connect the fixture wires as follows:
- Black: Live/HotWhite: NeutralGreen: Ground
- 4-6. Align the bracket holes with the slots on the box.
- 4-7. Secure the fixture by installing the screws into the bracket holes.

