

# **LED CANOPY LCN INSTALLATION INSTRUCTIONS**



**Warning:** Please read and follow the instructions carefully before trying to install the fixture. Please retain this instruction sheet for future reference.

## **Caution**

- Turn off power supply before installing or servicing this fixture.
- Electrical connections need to comply with both National Electrical Code and local electrical codes.

## **INSTALLATION:**

### **MOUNTING USING 3/4" PLUG IN THE BACK**

1. Do not touch the yellow portion of the LED array. Damage may occur.
2. Remove the four screws attaching the lens diffuser to the fixture.
3. Remove the screws attaching the housing cover to the housing.
4. Remove 3/4" plug from back for wiring access.
5. Fixture is best mounted by drilling through back of fixture securing it to the mounting surface using the appropriate mounting hardware for the surface. All unused holes must be plugged. Waterproof silicone will ensure a tight seal.
6. Fixture can also be pendant mounted by threading the customer supplied pendant through the 3/4" mounting hole on the top of the fixture.
7. Route the incoming power and ground leads through the hole located in the center of the back of the fixture and through the opening on the side of the LED array mounting post.
8. Complete the wiring to the incoming power and ground.
  - a. Connect the black fixture lead to the voltage supply lead.
  - b. Connect the white fixture lead to the neutral supply lead.
  - c. Connect the supply ground lead to the fixture ground screw (GREEN).
9. Replace the housing cover and lens diffuser.

### **MOUNTING USING 1/2" PLUGS IN THE SIDE**

1. Do not touch the yellow portion of the LED array. Damage may occur.
2. Remove the four screws attaching the lens diffuser to the fixture.
3. Remove the screws attaching the housing cover to the housing.
4. Remove 1/2" plug from direction you intend to feed conduit.
5. Fixture is best mounted by drilling through back of fixture securing it to the mounting surface using the appropriate mounting hardware for the surface. All unused holes must be plugged. Waterproof silicone will ensure a tight seal.
6. Complete the wiring to the incoming power and ground.
  - a. Connect the black fixture lead to the voltage supply lead.
  - b. Connect the white fixture lead to the neutral supply lead.
  - c. Connect the supply ground lead to the fixture ground screw (GREEN).
7. Replace the housing cover and lens diffuser.

**Note: Make sure no wires are pinched when replacing parts.**

**Need help? Call 1.800.956.3456 to speak with our installation and product experts.**