

LP2, 3 and 5 LED PENDANT



IMPORTANT SAFETY INSTRUCTIONS

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS

GENERAL

1. To insure the success of the fixture installation, the following instructions and diagram(s) should be read and understood. All electrical connections must be made in accordance with the National Electric Code and local codes and ordinances.
Only a qualified licensed electrician should install this fixture.
2. **TOOLS NEEDED:** Medium phillips screwdriver, 3/32" allen wrench and wire cutter/stripper
3. **WARNING** – To reduce the risk of FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS:
-Do not look directly at LED when lit.
-Do not touch LED's at any time.

SAVE THESE INSTRUCTIONS!

INSTALLATION:

1. **TURN OFF THE ENTIRE ELECTRICAL CIRCUIT TO WHICH THE LIGHTING FIXTURE IS TO BE ATTACHED.**

Move the circuit breaker to the "OFF" position or completely remove the fuse controlling the circuit.

2. This fixture is designed to be mounted over a correctly installed standard round or octagon box. The box must be securely mounted to the structure of the building.
3. Remove the contents from the carton. BEFORE DISCARDING THE CARTON, DOUBLE CHECK TO MAKE SURE THAT ALL PARTS ARE FOUND

FIXTURE INSTALLATION:

1. Assemble stems to desired length. Feed Low Voltage LED wire through the assembled stems
2. Attach canopy assembly to fixture/stem assembly, feeding wire through the canopy
3. Cut off excess wire not needed, leaving 6"
4. Connect the LED wires to the output of the LED driver. Red to Red and Black to Black using wire nuts
5. Install the universal mounting plate to the junction box
6. Fasten ground wire to the green or bare copper wire in the outlet box or to the green screw on the mounting plate. NEVER FASTEN THE GROUND WIRE TO THE BLACK OR "HOT" WIRE! FAILURE TO FOLLOW THESE INSTRUCTION COULD RESULT IN SERIOUS INJURY OR DEATH
7. Fasten the white driver lead to the white wire in the outlet box using a wire nut. Tightly wrap the connection with electrical tape so that the tape seals the end and no exposed wire or strands are visible
8. Fasten the black driver lead to the black wire in the outlet box using a wire nut. Wrap connection as done in previous step
9. Attach canopy to the outlet box using the provided end balls.
10. Install desired optic by unthreading the cap from the housing. Twist lock the optic into the LED board and reinstall the cap.
11. Restore power to circuit at the breaker or fuse box

LED BOARD REPLACEMENT:

1. Turn off breaker
2. Unthread cap from housing
3. Remove Optic
4. Disconnect amp connector's from the LED board
5. Remove 3 screws holding LED board in place
6. Reverse steps for install and restore power

LED DRIVER REPLACEMENT:

1. Turn off breaker
2. Remove end balls holding canopy to the outlet box
3. Disconnect input leads from driver
4. Disconnect output leads from driver
5. Wire in new driver
6. Reattach canopy using end balls
7. Restore power

