

LED CEILING FIXTURE INSTALLATION INSTRUCTIONS

120VAC / 60Hz

Safety Precautions

Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in potentially fatal electric shock and/or property damage.

It is recommended that a qualified electrician perform all wiring. This fixture must be wired in accordance with all national and local electrical codes.

Do not handle any energized fixture or attempt to energize any fixture with wet hands or while standing on a wet or damp surface or in water.

This fixture is designed for use in a 120VAC, 60Hz fused circuit. This fixture is compatible with TRIAC (forward-phase or leading-edge) and ELV (reverse-phase or trailing-edge) dimmers.

Make sure that the power source conforms to the requirements of the fixture. (See labels on the fixture housing).

To reduce the risk of electrical shock, and to assure proper operation, this fixture must be adequately grounded. To accomplish proper grounding, there must be a separate ground wire (green) contact between this fixture and the ground connection of your main power supply panel.

This fixture is intended to be used for general indoor lighting in dry or damp locations.

Disclaimer

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and Canadian ICES-005 (B) / NMB-005 (B). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiver antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult with the dealer or an experienced radio/TV technician for help.

Any modifications to this fixture may void the warranty and interfere with the safe operation of the luminaire.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Assembly Instructions

Step 1 – Preparing for installation

- Disconnect electrical power** before installing or servicing any part of this fixture.
- Remove fixture from carton; remove components from hardware kit.
- Separate the diffuser (3) from the pan (1) by rotating counterclockwise to unlock it from the 3 pins then lift away from the pan.

Step 2 – Wiring fixture

- Make all wire connections to appropriate wire. Secure with wire nuts (provided).
- Connect the green wire from the fixture to the supply power source ground wire.
- For none dimming.** Connect the white wire from the fixture to the white (N) wire from supply power source. Connect the black wire from the fixture to the black (L) wire from supply power source.
- For TRIAC dimming.** Connect the white wire from the fixture to corresponding white (N) wire in accordance with the dimmer manufacturer instructions. Connect the black wire from the fixture to the corresponding control line (L) wire in accordance with the dimmer manufacturer instructions.
- Do not mix wires.** Pull on each wire lead to make sure connections are secure. Make certain no bare wires are exposed outside of wire connectors. Tuck all connections neatly into junction box.

Step 3 – Mounting

- Install pan (1) to the ceiling by aligning keyhole slots to the junction box (not included) then using two screws (2) to secure it.

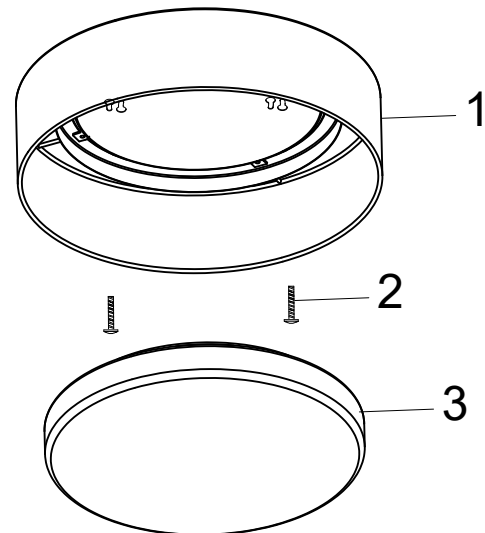
Step 4 – Color Changing Temperature Adjustment, CCT (if desired)

- Adjust CCT switch accordingly to the desired color temperature (3000K/4000K/5000K) .

Step 5 – Install diffuser

- Install diffuser (3) to the pan (1) by aligning any 3 notches on the diffuser to the corresponding pins on the pan push up until flush then slightly rotating the diffuser clockwise until snug. Note: the diffuser is supported by the 3 pins on the pan.

Step 6 – Power to the fixture can now be restored



View shown for reference only. Individual models may vary.