# INSTALLATION INSTRUCTIONS

Item2419-695-L 2410-695-L

## **READ AND SAVE THESE INSTRUCTIONS**

# WARNING! SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER.

## AVERTISSEMENT! COUPER LE COURANT AU NIVEAU DES FUSIBLES OU DU DISJONCTEUR.

#### **PREPARATION (Fig. 1)**

- Shut off power at the fuse box or circuit breaker box and remove the old fixture including the mounting hardware.
- 2. Carefully unpack your new fixture and lay out all the parts in a clean area. Take care not to misplace any small parts necessary for installation.
- 3. Install 1/4" IPS pipe (Not provided) with one end securely mounted to beam of a structural member. The other end should protrude through the center of the junction box (Not provided) as shown. Thread hickey (P) to the 1/4" IPS pipe with hex nut (O).

#### **ASSEMBLING THE FIXTURE (Fig.1)**

- 4. Loosen knob nuts (F) to remove mounting plate (B) from canopy (E).
- 5. Position mounting plate (B) to concrete ceiling and mark location of eight mounting holes. Pre-drill the holes for expansion screw (A). Insert expansion screw (A) into concrete ceiling. (This step is only apply for luminaire mounts on concrete ceiling, if mounts on wooden ceiling, this step is needn't)
- 6. Adjust the length of cable (L) to the desired height and keep level by pushing the wire strainer (M) on canopy (E).
- 7. Feed the wires and safety cable (Q) through mounting plate (B) and allow safety cable (Q) to exit through the side of hickey (P). Run safety cable (Q) through the hickey (P) open hole and secure safety cable (Q) with set screw assembly (R) (provided).
- 8. Attach mounting plate (B) to junction box (not included) using junction box screws (D). The side of mounting plate (B) marked "GND" must face out.
- 9. **a.Concrete ceiling mounting:** Secure mounting plate (B) follow by flat washer (C), spring washer (S) and lock by hexagon (T).
  - **b.Wooden ceiling mounting:**Secure mounting plate (B) by threading wood screws (C) on wooden ceiling.

### **CONNECTING THE WIRES (Fig. 2)**

- 10. Connect the electrical wires as shown in Fig.2, making sure that all wire connectors are secured. If junction box has a ground wire (green or bare copper), connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to mounting plate (B) using the green screw provided.
- 11. Tuck the wire connectors neatly into the junction box.

#### **COMPLETING THE INSTALLATION (Fig. 1)**

- 12. Raise canopy (E) and align with the holes on mounting plate (B) and secure with knob nuts (F).
- 13. Attached bracket (I) on glass (J), hang bracket (I) on ring (K), then secure with Allen screws (H) using Allen wrench (G) (Provided).
  - Note: Some glass may need to add a plastic washer (N) to adjust position.

Dimmable with ELV and/or LED compatible wall dimmer switches.

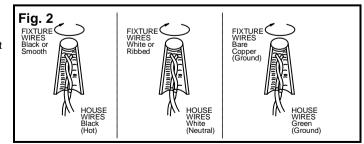
Your installation is now complete. Return power to the junction box and test the fixture.

#### Attention:

- ■Glasses must be removed during maintenance.
- ■The 1/4 IPS pipe capacity at least 572 lb (260kgs) is required.
- ■This luminaire must be mounted or supported independently of an outlet box.

Note: Illustration (Fig. 1) on this manual is for installation purposes only. It may or may not be identical to the fixture purchased.

# Fia. 1 Set#A-022-225 Mounting Plate x 1pc Ground Screw x 1pc Junction Box Screw x 2pcs Wood Screw x 8 pcs Expansion Screw x 8 pcs Flat Washer x 8 pcs Spring Washer x 8 pcs Hexagon Nut x 8 pcs a. Use for Concrete Ceiling b. Use for Wooden Ceiling Safety To Structural Set Screw -1/4 IPS Pipe (not included) Nut Ground Wire Lead Wire From Junction From Junction





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