# INSTALLATION INSTRUCTIONS

Item#8172-66A-L (New. 2024/4/5)

## **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.

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

- Shut off power at the fuse box or circuit breaker box and remove the old fixture including the mounting hardware.
- Carefully unpack your new fixture and lay out all the parts in a clear area. Take care not to misplace any small parts necessary for installation.
- Loosen screws (H) and washers provided to remove backplate (E) from fixture body (I). Then loosen rubber washers (F) and finials (G) to remove mounting plate (A) from backplate (E).
- 4. Position mounting plate (A) on the wall and mark location of the four mounting holes. Pre-drill the holes for plastic anchors (C). Insert plastic anchors (C) into wall.
- 5. Attach mounting plate (A) using mounting screws (B) (Size: #8-32N\*L1") to outlet box (Not included). The side of the mounting plate marked "GND" must face out. Secure mounting plate (A) by inserting wood screws (D) through holes on mounting plate into the plastic anchors (C).

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

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

### FINISHING THE INSTALLATION (Fig.1)

- 8. Place backplate (E) over mounting plate (A), and secure with rubber washers (F) and finials (G).
- 9. Place fixture body (I) over backplate (E), and secure with screws (H) and washers provided.
- 10. To prevent moisture from entering outlet box and causing a short, use clear silicone sealant to outline the outside of fixture body (I) where it meets wall leaving a space at the bottom to allow moisture a means to escape. (Fig.3)

Note: The LED module should be provided by a specified supplier.

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

This fixture is suitable for wet location applications.

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

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

The fixture is over 10 lbs. Please remove fixture body (I) before removing backplate from mounting plate to inspect wire connections in the future. This will allow you to hold the fixture body during wire connection inspection or fixture removal.







