



# SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

# BEFORE YOU BEGIN Read and follow all safety instructions

# **WARNING**

## RISK OF FIRE, EXPLOSION AND ELECTRIC SHOCK

- This product should be installed, inspected, and maintained by a qualified electrician only, in accordance with the NEC (National Electric Code) and all local codes.
- Turn off electrical power before inspection, installation or removal.
- Use only UL (or other NTRL) approved wire for input/output connections.
- Minimum size 18 AWG or 14 AWG for continuous runs.
- Make sure LEDs and drivers are cool to touch when performing maintenance.
- Make sure the supply voltage is the same as the rated voltage of the luminaire.
- Do not install in a hazardous atmosphere, except where the ambient temperature does not exceed the rated operating temperature of the fixture.
- Keep tightly closed when in operation

# **ELECTRICAL REQUIREMENTS**

• The LED driver must be supplied with the voltage specified on the product label and connected to an individual, properly grounded branch circuit protected by a 20 Ampere circuit breaker. Use min. 75°C supply.

## **GROUNDING INSTRUCTIONS**

 The grounding and bonding of the overall system shall be done in accordance with NEC Article 600 and local codes





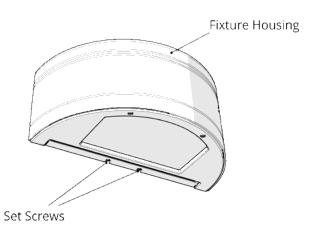
#### **BEFORE STARTING:**

- Ensure that the supply power is shut off.
- Unpack the fixture and ensure that there are no damaged or missing parts.
- **NOTE:** Fixture must be sealed where it contacts the mounting surface with a silicone sealant.

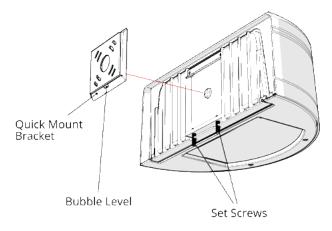
## **TOOLS REQUIRED:**

- Hex Key Set
- Wire Strippers
- · Wire Cutters

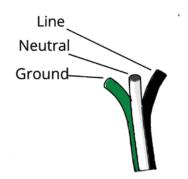
#### STANDARD INSTALLATION



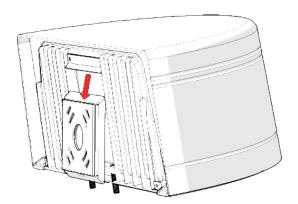
**Step 1:** Loosen the two (2) set screws found on the bottom of the fixture housing.



**Step 2:** Remove the quick mount bracket from the fixture and attach it to the junction box with the appropriate hardware (not included).



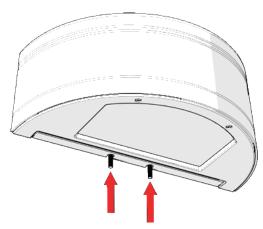
**Step 3:** Make the wiring connections according to the wiring diagram on Page 4. Push excess wire into the junction box.



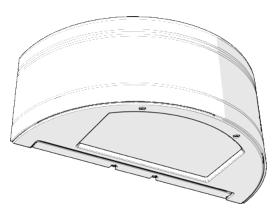
**Step 4:** Lift the fixture and tilt slightly toward the quick mount bracket. Hook the fixture housing onto the quick mount bracket as shown. Take care not to pinch any wires.



## STANDARD INSTALLATION (CONTINUED)

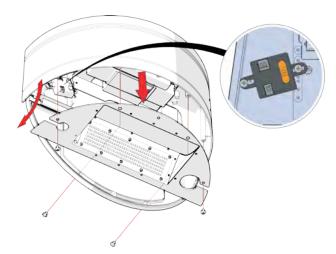


**Step 5:** Tighten the two (2) set screws to secure the fixture housing to the quick mount bracket.

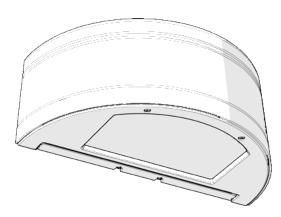


**Step 6:** Restore power and check that the fixture is functioning properly.

## WATTAGE ADJUSTMENT (SELECT MODELS ONLY)



**Step 1:** With the supply power off, open the bottom cover and carefully detach the LED reflector assembly. Adjust the controller to the desired wattage by sliding the switch on the controller.



**Step 2:** Reattach the LED reflector assembly and close the bottom cover. Restore power and check that the fixture is functioning properly.

# **ELECTRICAL WIRING DIAGRAM**

