

LED Lighting Fixture

SAVE THESE 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 NRTL) 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



Prepare Electrical Wiring



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.

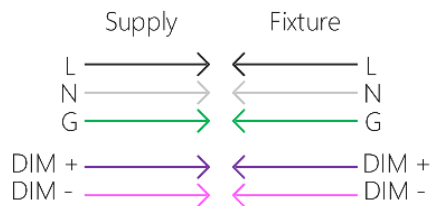


Grounding Instructions

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

Standard Installation

1. Make the wire connections to the building wiring using the included wire nuts and push the wire connections into the junction box. [Figure 1]



2. Remove the Quick Mount Bracket screws and tooth-lock washers. [Figure 2]
3. Mount the Quick Mount Bracket to the junction box (hardware provided by others). [Figure 3]
4. Place the fixture over the Quick Mount Bracket and secure with the screws removed in Step 2.
5. Apply silicone caulking around the top and sides of the fixture's base where it contacts the mounting surface.
Note: Failure to apply a sealant during installation will void the warranty.
6. Restore branch supply power and ensure the fixture functions properly. If the fixture does not turn on or function properly, shut off the branch supply power and check all electrical connections.

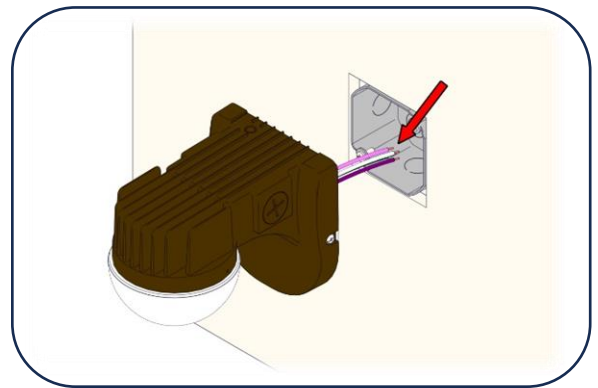


Figure 1

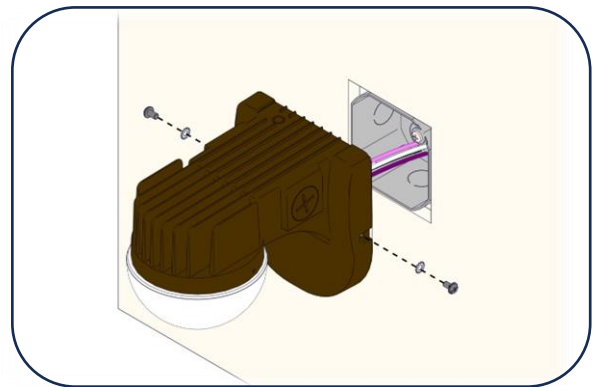


Figure 2

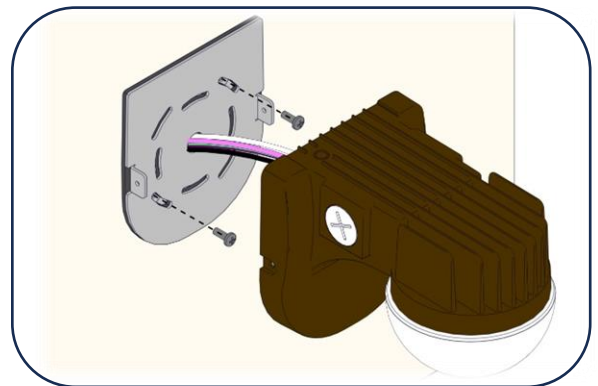


Figure 3

Field Adjustable Output (FAO)

1. Remove the side conduit plug. [Figure 4]
2. Adjust the switches to the desired settings.
3. Replace the conduit plug and secure tightly to prevent water ingress.

Photocontrol Adjustment

1. Remove the photocontrol. [Figure 5]
2. Adjust the switch on the back of the photocontrol to the ON or OFF position (the default setting is ON).
3. Replace the photocontrol and secure tightly to prevent water ingress.

Swapping/Replacing the Lens

1. Loosen the small set screw with the provided hex key. [Figure 6]
2. Unscrew the lens counterclockwise and remove. [Figure 7]
3. Remove the round gasket from the lens and place it on the new lens.
4. Screw the new lens clockwise onto the fixture and tighten the set screw to lock the lens in place

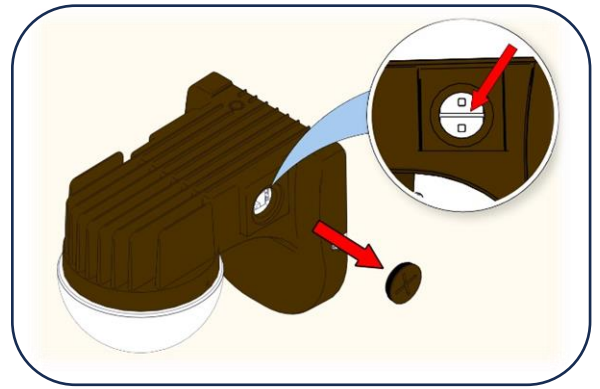


Figure 4

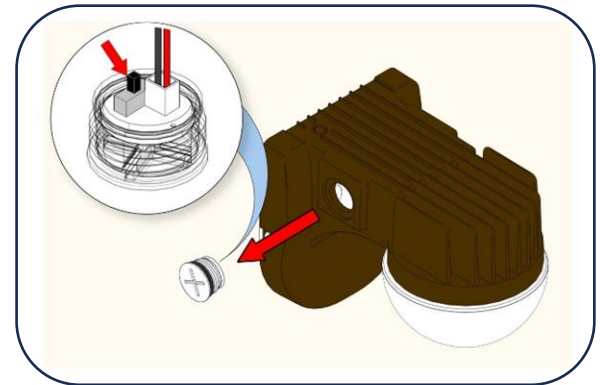


Figure 5

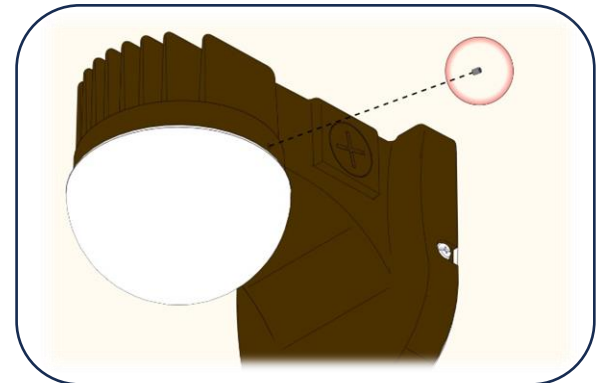


Figure 6

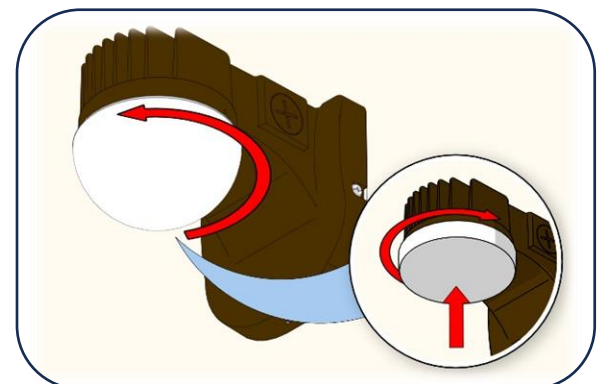


Figure 7