

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 120 to 277V, 50/60 Hz 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

LED Canopy Light

LED Dusk to Dawn

Installation Guide

Tools Required:

Phillips Screw Drivers

Wire Strippers

Wire Cutters

Drill with Drill Bit Set

- Before starting ensure that the power is disconnected.
- Unpack fixture and ensure that there are no damaged parts.
- If mounting without extension arm:
- Place fixture against desired mounting surface and fasten in place using the bolts provided.
- Remove wiring cover and punch out the desired wiring hole.
- Using the provided wire nuts splice the wires as seen below.
- If mounting with extension arm:
- Attach the 2-piece mounting bracket to the extension arm by interlocking the bracket and securing with the bolt and hex nut provided.
- Place the extension arm assembly onto the desired mounting surface and mark the four hole locations and drill into the mounting surface.
- Mount the arm assembly tighten bolts securely.
- Secure fixture to arm using the bracket on the fixture.

