

Installation Guide

LED Lighting Fixture

SAVE THESE INSTRUCTIONS



BEFORE YOU BEGIN Read and follow all safety instructions

RISK OF FIRE, EXPLOSION AND ELECTRIC SHOCK

- This product should be installed, inspected, and maintained by a <u>qualified electrician only</u>, 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



Prepare Electrical Wiring



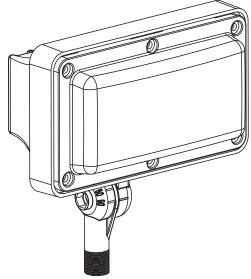
Electrical Requirements

 The LEDdriver 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 NECArticle 600 and local codes



Tools Required: Crescent Wrench Wire Strippers Wire Cutters

- · Before starting make sure that the power is disconnected.
- · Unpack fixture and ensure that there are no damaged parts.
- Attach fixture to outdoor box cover, routing the fixture wires into the junction box. Connect fixture cables as seen below. Black to Black, White to White, Green to Green.
- Aim fixture by loosening the bolt on the arm, and reposition to the desired angle. Tighten the bolt.

Standard Wiring Diagram

