

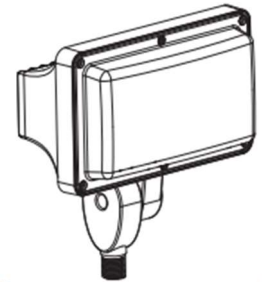


## BEFORE YOU BEGIN

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 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 in the parameter L 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

**Tools Required:** Crescent Wrench, Wire Strippers, Wire Cutters, Phillips Screwdriver

- Before starting make sure that the power is disconnected.
- Unpack fixture and ensure that there are no damaged parts.

#### If using Knuckle Mount:

- 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.
- Seal threading using Teflon tape or a silicone sealant for watertight application.
- Aim fixture by loosening the screw on the arm, and reposition to the desired angle. Tighten the screw.

To adjust the CCT: Remove the fixture lens to expose the selector switch. Change to the desired setting and replace lens, making sure the gasket is seated properly and the lens screws are tightened to 7.5–8.5 lbf-in to avoid water ingress.

## Standard Wiring Diagram

