

# 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 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

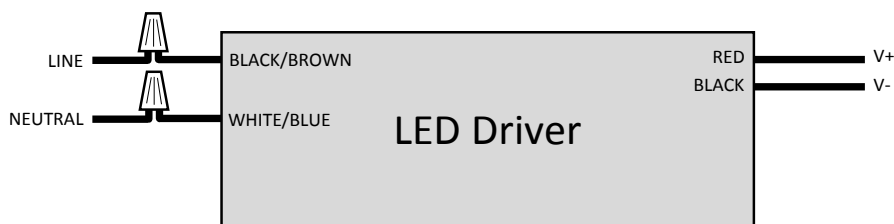
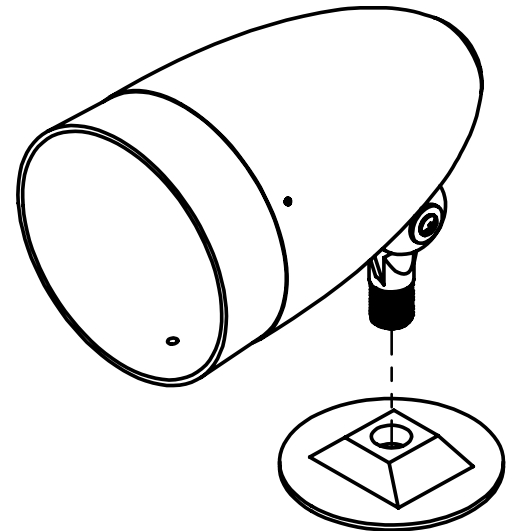
- The grounding and bonding of the overall system shall be done in accordance with NEC Article 600 and local codes

# LED Large Bullet Flood Light

## ORLB Series

**Tools Required:****Phillips Screw Drivers****Wire Strippers****Wire Cutters**

- Before starting ensure that the power is disconnected.
- Unpack fixture and ensure that there are no damaged parts.
- This fixture is supplied with a knuckle bracket for surface mounting.
- The knuckle is a ½" NPS thread with a locking nut.
- Seal thread with Teflon tape or silicone sealant prior to installation.
- Secure fixture to conduit thread.
- When the fixture is secured loosen the knuckle bolt to aim fixture to a desired angle.
- Tighten knuckle screw when desired angle is achieved.



Wiring Diagram