## FL2 LED Commercial Flood Light



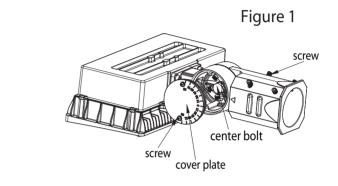
### PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- This luminaire is designed to operate in ambient temperatures ranging from -40°c to 45°c.
- LIMIT RANGE OF ADJUSTMENT TO.
- This product must be installed in accordance with the applicable installation code by a Person familiar with the construction and operation of the product and the hazards involved.
- In 75°c supply conductors.
- This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor

# **Installation Guide**

# **Slipfitter Mounting**

- 1. Connect the wires to L/N/GND
- 2. Remove the cover and adjust the bracket to the desired angle
- 3. Install the bracket on the pole and fix it with screws



### **Trunnion Mounting**

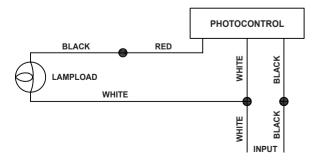
- 1. Mount fixture to surface using the hole pattern provided on the trunnion bracket.
- 2. Loosen center bolts and set screw.
- 3. Rotate fixture to desired aiming position and tighten center bolts.
- 4. Tighten set screw.
- 5. Refer to wiring diagrams for power connection.

# Figure 2 screw 138mm 95mm 51mm 51mm 2-014mm 2-011mm

### PHOTOCELL INSTALLATION

Universal voltage driver permits operation at 120V to 277VAC, 60 Hz except fixtures factory ordered with a 120V photocell (P1) or 277V photocell (P2) or 120-277V photocell(P0).

- 1. Install photocell and wire as per diagram.
- 2. Use photocell rated for your supply voltage.



### **TROUBLESHOOTING**

- 1. Check that the line voltage at the fixture is correct. Refer to wiring directions.
- 2. Is the fixture grounded properly.
- 3. Be sure the photocell, if used, is functioning properly.