

INSTALLATION INSTRUCTIONS

LED Outdoor Luminaires
Wall Mount
120V AC / 60Hz

IMPORTANT: Read carefully before installation and retain for future reference.

- RISK OF ELECTRICAL SHOCK. TURN MAIN SWITCH AND CIRCUIT BREAKER TO "OFF" POSITION BEFORE SERVICE OR RELAMPING.
- All electrical connections must be in accordance with local codes, ordinances and National Electrical Code. If you are unfamiliar with proper electrical wiring or connections, secure the services of a qualified licensed electrician.
- Proper grounding of the fixture is essential for protection from shock, correct operation of the electronic driver and the elimination of electrical interference.

Assembly Instructions

1. Preparing for installation

- A. Disconnect electrical power before installing or servicing any part of this fixture.
- B. Remove fixture from carton.

2. Wiring (all wiring must take place inside junction box)

Caution: Make sure power is off at fuse or circuit breaker box. Check power wires for damage or scrapes. If power supply wires are within three inches of LED driver, use wire suitable for at least 90°C (194°F) Note: Most dwellings built before 1985 have supply wire rated to 60°C. Consult a qualified electrician before installing. This unit will not operate properly unless connected to a "grounded" electrical circuit. Electrical shock, over heating, low or no light output, and shortened LED life can result if proper grounding is not done. Securely attach green (or bare) wire to ground supply wire.

- A. Secure cross bar (1) to the junction box (not supplied) with two screws (supplied).
- B. Using wire nuts (supplied), connect white (neutral) supply wire to white fixture wire; connect black (hot) supply wire to black fixture wire. Pull on each wire lead to verify all connections are secure. Make certain no bare wires are exposed outside of the wire nuts.
- C. Wrap the green wire from the power source and bare copper ground wire to the green screw on the cross bar, and tighten it.
- D. Hide all connections neatly into junction box.

3. Mounting

- A. Adjust CCT switch (6) on the board according to the desired color temperature as shown.
- B. Fasten fixture (4 & 5) to cross bar using screw nuts (3).
- C. Apply a bead of silicone sealant (not supplied) around the perimeter of the fixture.

Warning: Caulk the edge between metal pan and mounting surface if you intend to use it for outdoor application, or else.

4. Turn power on

