

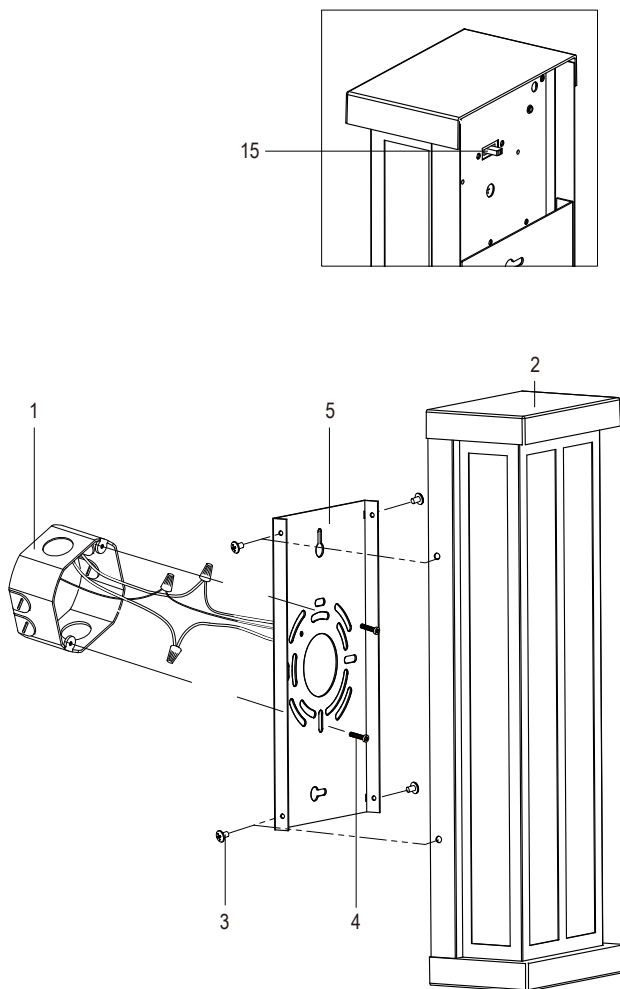
INSTALLATION INSTRUCTIONS / 120V

LED OUTDOOR FIXTURE

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.

FIG.1



1. Junction box
2. Fixture
3. Screws A
4. Screws B
5. Mounting bracket

PREPARATION:

1. Tools and materials needed: screw driver, pliers, wire nuts, electrical tape.
2. To help prevent the possibility of electrical shock, the use of rubber sole shoes is recommended.
3. Exercise care when handling the fixture to avoid cuts or abrasions.
4. If a ladder is needed, use sturdy ones and set them on flat level surface.

INSTALLATION FOR FLUSH MOUNTING

(Please refer to FIG.1)

TURN OFF POWER FROM THE MAIN CIRCUIT BEFORE INSTALLING FIXTURE.

Step 1 – Preparing for installation

- A. Disconnect electrical power at fuse or circuit breaker box before installing or servicing any part of this fixture.
- B. Remove fixture from carton; remove components from hardware kit.
- C. Remove the mounting bracket(5) from the fixture housing(2).
- D. Install mounting bracket(5) to junction box(1) (not provided) by tightening two screws B(4).

Wiring – All wiring must take place inside junction box

Caution: Make sure power is off at the fuse or circuit breaker box. Check power wires for damage or scrapes. If power supply wires are within three inches of the 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 to ensure correct branch circuit conductor before installing.

Step 2 – Fixture wire connection

- A. Make all wire connections to appropriate wire. Secure with wire nuts (provided).
- B. Connect the green or bare wire from the fixture to the supply power source ground wire. Connect the white wire from the fixture to the white(N) wire from supply power source. Connect the black fixture wire to the black (L) wire from supply power source.

Step 3 – Power adjustment (15)

- A. Adjust the color temperature switch to the desired color temperature. (3000K/4000K/5000K)

Step 4 – Mounting

- A. Install fixture housing (2) to mounting bracket (5) by tightening four screws A (3) on left and right side to secure it.

Step 5 – Restore power at fuse or circuit breaker box.