## INSTALLATION INSTRUCTION

# **LED Step and Wall Lights - Trimless**

WL-LED200TR

# WAC LIGHTING Responsible Lighting®

#### **WARNING**

IMPORTANT: NEVER attempt any work without shutting off the electricity.

- Read all instructions before installing.
- System is intended for installation by a qualified electrician in accordance with the National Electric Code and local regulations. Consult with local inspector to ensure compliance.
- To reduce the risk of fire, electrical shock and injuries to persons, turn off power at main switch before installing or modifying the system.
- Retain instructions for future maintenance reference.
- Not complying with instructions could result in failure of the fixtures and voiding of the warranty.
- This fixture is intended to be installed in dry, indoor locations only!

### **INSTALLATION INSTRUCTIONS:**

Junction box: 2" x 4" boxes to have minimum inside dimensions of 3"W x 2"H x 2"D in order to accommodate fixtures. Note: Actual depth of box to be determined in accordance with the NEC and local ordinances.

- 1. Install 2"x4" junction box.
- 2. Connect the fixture wires to the junction box wires as follows: Black fixture wire to black (Hot) J-box wire, white fixture wire to white (Neutral) J-box wire, and green fixture wire to Ground. (See Fig.1)

Note: Multiple fixtures (up to 200) can be wired together in parallel: Hot to hot, and neutral to neutral.

- 3. Place all wiring and connectors back in junction box and install the fixture. (See Fig. 2)
- 4. Secure fixture to J-box using (2) 8-32 flat head screws (J-box by others, screws by WAC) as shown in Fig.2.
- 5. Spackle in fixture and smooth/sand spackle so that fixture is level with the rest of the wall. (See Fig. 3)
- 6. Paint wall and fixture with desired color, leaving only the "ramp" painted white. (See Fig. 4)



