

ISON™ LED Exterior Area

Instruction Number: P-INT-X-322

Components

- 1 ISON™ LED Exterior Area Fixture

Tools Required for Installation

- Philips Screwdriver #3
- 9/16" Socket
- Wire Strippers



WARNING!

Risk of fire or electric shock. To reduce risk of electrical shock, turn off power supply before installation or servicing.

1. Field installers are responsible for recognizing specific site requirements and making adjustments to assure a complete, functional installation.
2. Make all power connections using UL listed components.
3. Electrical connections must be made by a qualified electrician and in accordance with NEC and local codes.

Step-by-Step Instructions

- 1 Remove fixture from packaging, make sure all components are included.
- 2 Disconnect power and remove existing fixture.
- 3 Remove the screws on the wiring access cover with a Philips screwdriver to open the housing (see Fig. 1a).
- 4 Confirm top pole seal piece on housing is in place (see Fig. 1b).
- 5 Slip the fixture over the horizontal tenon or adaptor at a slight angle and ease fixture into farthest position on the pole so fixture is supported by pole (see Fig. 2).
- 6 Set tenon on the desired leveling step (see Fig. 3 for leveling steps).
NOTE: FIXTURE MUST BE MOUNTED HORIZONTALLY OR WARRANTY AND UL LISTING ARE VOID (see images at bottom of page).
- 7 Use 9/16" socket to tighten the bolts so fixture is secured to pole at desired leveling step; torque bolts evenly to 25 ft - lbs (see Fig. 4).
- 8 Install the bottom seal around pole and secure tightly in place (see Fig. 5). Thread whip through the pole post for electrical connections.
- 9 Connect the fixture leads according to NEC and local codes (see Fig. 6). Wire nuts shown are not provided.

- 10 Close the fixture and confirm gasket is sealed at the base (see Fig. 7). Tighten the screws that were removed in Step 2 (see Fig. 8) to complete the fixture installation. Restore power to fixture and test.

