

# SecureLite II

## INSTALLATION INSTRUCTIONS

# EnergyLite



**IMPORTANT:** Read **ALL** instructions before starting installation.

**CAUTION:** To reduce risk of shock, **TURN OFF ELECTRICAL SUPPLY** before installing/servicing fixtures.

**WARNING:** Fixture must be installed in accordance of National Electrical Code (NEC) and/or any local codes. *Failure to do so may result in serious injury and/or damage to the fixture.*

### SAFETY INSTRUCTIONS

#### THIS FIXTURE USES ONLY 120VAC 50/60 Hz

#### Failure to do so may result in damage to the light fixture and will void the warranty.

- Observe and follow all label information and instructions regarding dry, damp and wet location listings, proper type and wattage, warnings of installation near combustible materials and/or insulation.
- Be sure to connect ground wire to prevent electric shock or other potential hazards.
- Product must be installed in a manner consistent with the intended use and in compliance with national electrical codes and local codes.
- **WARNING: RISK OF FIRE.** Consult a qualified electrician before installation.
- 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.

### INSTALLATION INSTRUCTIONS

#### MOUNTING

- Attach the light fixture to the mounting pole using the pipe retention bracket.
- Attach two 5/16-18 bolts using a 1/2" socket and torque to a max. of 12ft-lbs (144 in-lbs).
- See Fig. 1 for 2.5" pipe installation; Fig. 2 for 1.25" - 2.00" pipe installation
- **Warning: Failure to properly tighten bolts/screws can lead to serious injury!**

#### PRE-WIRED PIGTAIL WIRE OPTION

- Slide the fixture over mounting pole, ensuring that the AC IN wiring is not "pinched" and that the pole's arm slides underneath the mounting brackets.

#### FOR 2 WIRE INSTALLATION ONLY

- If a ground wire is to be used during installation, (Ground Wire from Transformer or dedicated Earth Ground) please contact the factory for further installation instructions.

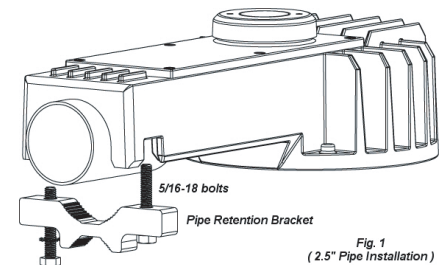


Fig. 1  
(2.5" Pipe Installation)

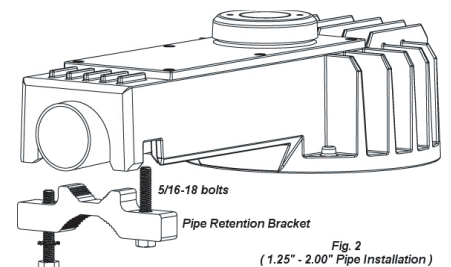


Fig. 2  
(1.25" - 2.00" Pipe Installation)

### LIGHT FIXTURE VERIFICATION - assumed to occur with fixture installed during daylight hours

#### DAYTIME

- Turn on power to light fixture.
- Light stays ON for approx. 10 seconds, then will turn OFF.
- Light should NOT COME BACK ON after waiting 4 seconds.

#### NIGHTTIME

- With power applied to the fixture, cover the Ambient Light Sensor with your hand.
- Light should come on in approximately 10 seconds.
- If the fixture is equipped with an optional OEM Photocell, apply the same method.

#### REMOTE CONTROL OPTION

- Perform with a hand covering the sensor and the light ON.
- Turn the hand-held remote control unit on and aim it at the fixture.
- HIT DISABLE (light should blink twice, then turn OFF). Repeat if necessary.
- HIT ENABLE (light should blink twice, then turn ON). Repeat if necessary.

#### DAWN VERIFICATION OPTION

- After performing the nighttime and/or the remote verification, remove hand covering the sensor.
- Light should turn OFF after 10 seconds.