

SITE LIGHTER WALL PACK (SLW) INSTALLATION INSTRUCTIONS

These instructions do not purport to cover all details or variations in components nor to provide for every possible contingency to be met in connection with installation, operation, or maintenance. Should further information be desired or should a particular problem arise which is not covered sufficiently for the purchaser's purpose, the matter should be referred to Linmore LED Labs. Linmore does not claim liability for any installation not performed according to this guide or not by a qualified electrician.

IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- 1. DANGER RISK OF SHOCK DISCONNECT POWER BEFORE INSTALLATION
- 2. **WARNING** Risk of fire or electric shock. LED Upgrade Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Product must be installed in accordance with NEC or your local electrical code. If you are not familiar with these codes and requirements, contact a qualified electrician.
- 3. **WARNING** Risk of fire or electric shock. Luminaire wiring and electrical parts may be damaged when drilling for installation of the LED upgrade kit. Check for enclosed wiring and components.
- 4. **WARNING** Risk of fire or electric shock. Check the existing wiring for damage before installing upgrade kit. Do not install if existing wires are damaged.
- 5. **WARNING** To prevent wiring damage or abrasion, do not expose wires to the edge of sheet metal or any other sharp objects.
- 6. **WARNING** Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings.
- 7. The retrofit assembly is accepted as a component of a luminaire where the suitability of the combination shall be determined by UL or authorities having jurisdiction.
- 8. Only the holes indicated in the photographs or drawings may be made or altered as a result of the kit installation. Do not leave any other holes open in a wiring enclosure or electrical component.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE NOTES:

1. Installed Site Lighter Wall Pack mounting option may be included if ordered.

LIST OF SUPPLIED COMPONENTS:

- 1. Fixture backing plate
- 2. 3M Mounting Bracket Gasket

LIST OF ITEMS INSTALLER MAY HAVE TO SUPPLY:

- 1. Wire Nuts
- 2. Fasteners

NOTE: THE INSTRUCTIONS BELOW REFLECT THE STEPS NECESSARY FOR A TYPICAL EXTERIOR LIGHT INSTALLATION

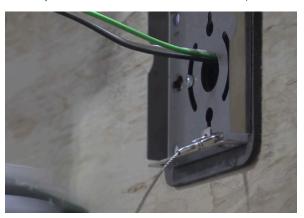
- 1. **Step 1:** Bring Site Lighter Wall Pack to area of installation.
- 2. **Step 2:** Confirm electricity has been de-energized. If applicable, disconnect existing fixture from circuit and remove from wall.
- 3. **Step 3:** Attach 3M Mounting Bracket Gasket to fixture backing plate.



4. **Step 4:** Attach fixture backing plate to wall. Feed existing circuit through center hole of fixture backing plate.



5. **Step 5:** Carefully attach new fixture to fixture back plate with provided safety tether.





6. **Step 6:** With new fixture suspended from fixture back plate, connect fixture wiring to building circuit.

The site lighter comes with:

A white neutral wire.

A green ground wire.

A **black** line voltage for either 120-277V when ordered with a Universal Driver or 200-480V when ordered with a High Voltage Driver.

NOTE: ALWAYS VERIFY VOLTAGE AT SITE



7. **Step 7:** Attach new fixture to fixture backing plate and secure with the two provided screws on the under side of fixture...





8. **Step 6:** Restore the power supply to the fixture. Installation is complete.