# **IMPORTANT:** Install by Qualified Electrician. Please read instructions before proceeding with installation. Keep these instructions for future reference.



**SAFETY:** This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances. Proper grounding is required to insure personal safety. Carefully observe grounding procedure under installation section.

**WARNING:** Make certain power is OFF before starting installation or attempting any maintenance. Risk of fire/electric shock. If not qualified, consult an electrician.

- **RISK OF ELECTRIC SHOCK**—Disconnect power at fuse or circuit breaker before installing or servicing.
- RISK OF BURN-Disconnect power and allow fixture to cool before servicing.
- RISK OF PERSONAL INJURY-Fixture may become damaged and/or unstable if not installed properly.
- DO NOT handle luminaire by the glass.

**WARNING:** Make certain power is <u>OFF</u> before starting installation or attempting any maintenance.



FIXTURE HOOK-UP. / WIRES BLACK, WHITE AND GREEN. **NOTE:** INSTALLER MUST APPLY SILICONECOMPOUND AROUND ENTIRE PERIMETER OF THE BACK BOX WHERE IT MATES TO THE MOUNTING SURFACE. THIS WILL CREATE A WATER TIGHT SEAL BETWEEN THE MOUNTING SURFACE AND THE BACK BOX.

**NOTE:** FOR CONDUIT APPLICATIONS, REMOVE ONLY THE REQUIRED 1/2" NPT CONDUIT PLUG(S) PRIOR TO INSTALL-ING BACK BOX TO SURFACE. APPLY SEALING COMPOUND OR TEFLON TAPE TO LIQUID-TIGHT CONDUIT FITTING (SUPPLIED BY OTHERS) ENTERING BACK BOX TO CREATE WATER TIGHT SEAL. MAKE ELECTRICAL CONNECTIONS.

#### TOOLS REQUIRED

Phillips head screw driver and electrical wiring tools.

### APPLICATIONS

Luminaires are designed for outdoor and wet location use. Approved for wall/surface, post/ bollard, inverted mount or ground mount applications. Minimum 75°C supply conductor.

### INSTALLATION

- 1. Unscrew door with Phillips screwdriver. Confirm junction box size and junction box mounting provisions to that of the light fixture.
- 2. If the power supply wires are coming from a wall mounted junction box. Feed the power supply wires from the source through the center hole of the light fixture.
- 3. Attach the light fixture to the junction box or mounting surface.
- 4. Attach the appropriate wires to the light fixture wires, green to green, black to black and white to white. Secure each wire pair with a wire nut.
- 5. Close the light fixture door. Check and make certain all the wires and connections are positioned within the light fixtures interior wiring compartment. Nothing should be trapped in the gasket sealing area when the door is closed.
- 6. Replace the Phillips screw in the door. Tighten the screw securely.
- 7. Apply silicone compound around the entire perimeter of the back box where it mates to the mounting surface.

These instructions are not intended to cover all details or variations in your equipment or your particular requirements for installation, operation or maintenance. Should further information on this product be needed that is not covered by these general installation instructions, please contact the TCP Customer Service Department at phone number 800-324-1496 for further assistance.

## SAVE THESE INSTRUCTIONS