

9 SERIES SMART TRANSFORMER INSTALLATION & OPERATORS GUIDE

WARNING: Risk of fire or electrical shock.

This fixture must be installed in accordance with the National Electric Code and local code specifications. Failure to follow these codes and installation instructions will void the warranty and may result in serious injury and/or damage to the fixture. Do not exceed the total wattage load as specified by the transformer rating. This product is designed for above ground installation only. Keep these instructions for future use.

DO NOT use with extension cords.

- **DO NOT** submerge in water.
- **DO NOT** connect multiple transformers in parallel or in series.
- **DO NOT** plug into a circuit with a dimmer.
- **DO NOT** use with submersible fixtures.
- **DO NOT** exceed the rated power (wattage) of the unit.

The product's sole use is for low voltage lighting systems.

Always disconnect the transformer from the electrical outlet before working on or installing this unit and/or any part of the lighting system.

This product may be mounted in an indoor or outdoor location.

This product must be connected to a covered 120V AC GFCI (Ground Fault Circuit Interrupter) outlet that is rated and marked for "wet location."

CIRCUIT BREAKER

This product has a built in circuit breaker to help protect against electrical short circuits. This does not prevent the need to use GFCI outlets marked for "wet location." It also does not prevent the requirement to follow all local and electrical building codes for the main circuit breaker protection.

If a circuit break occurs, immediately disconnect the transformer from the power source. Make all repairs to the lighting system which cause the circuit breaker to trip. Once the problem has been determined and fixed, reset the breaker by switching to the on position.

WIRING INSTRUCTIONS

We recommend using 12 AWG low voltage direct landscape wire. It is important to distribute fixtures evenly along the cable with higher wattage fixtures closer to the transformer it possible. We recommend no more than 80W of lighting in a single run of 12 AWG wire.

COMMON



15VAC



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