

# sunlite®

## INSTALLATION INSTRUCTIONS

LED DECORATE POST TOP ACORN LIGHT | 90740-SU LFX/PTL/MW/SCT/PC



Please read and understand this entire manual before attempting to assemble, operate or install the product.

**WARNING:** Avoid fire or electric shock. 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. If not qualified, do not attempt installation. Contact a qualified electrician. Operational temperature range -40°C to 40°C (-40°F to 104°F). Suitable for outdoor use. Suitable for wet location. Built-in AC photocell.

**CAUTION:** Turn off the power at fuse or circuit breaker box before installation and maintenance to avoid electric shock. Before installing the fixture, ensure that all parts are present and same as the part list. Can not use the electric generator to test this lamp. Proper earth grounding is required to ensure safety. Make the fixture facing downward vertically after installation.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including that may cause undesired operation.

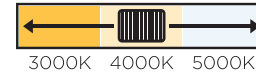
Retain these instructions for future maintenance reference.

DIMMABLE

Compatible with most wall based 0-10V dimming controllers



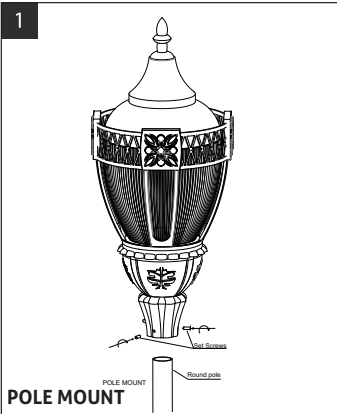
COLOR TUNABLE SWITCH



POWER TUNABLE SWITCH



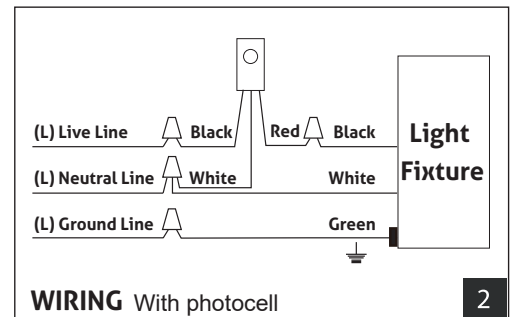
## Installation



1. Make the wiring connections with UL approved connectors knot the wires for strain relief.
2. Round Pole Adapter can fit with 3" or 2 3/8" diameter. Slip Round Pole Adaptor over tenon. For 3" Pole use shorter (3/8") pole set screw and for 2 3/8" pole use longer (7/8") pole set screws to secure the fixture to the pole.

Universal voltage driver permits operation at 100V to 277VAC, 50 or 60Hz

1. Connect the black fixture line to the (L) Live line supply wire.
2. Connect the white fixture line to the (N) Neutral line supply wire.
3. Connect the green fixture line to the (G) Ground line supply ground



## Field-Adjustable CCT/ Wattage

This fixture allows for selecting the light temperature and wattage to match a wide range of applications. The end users may adjust the color temperature and power wattage by the switch buttons integrated into the lamp. (**Default setting:** 5000K/80W.)

## Trouble Shooting

1. Check that the line voltage at fixture is correct. Refer to wiring directions.
2. Is the fixture grounded properly?