

# 4" Sloped Ceiling LED Reflector Insert - EL42530W



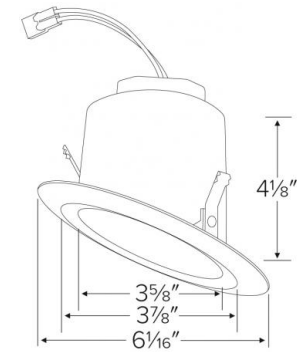
## Features

- 4" Sloped Ceiling LED Inserts feature an integral gimbal for  $\pm 25^\circ$  tilt adjustability.
- Compatible with most incandescent and electronic low voltage dimmers.
- California Title 24 (JA8-2016-E).
- Life Span: 50,000 hours L70.

## Specifications

<b>Wattage</b>	12W
<b>Lumens</b>	900 lm
<b>Voltage</b>	120V
<b>Color Temp.</b>	3000K
<b>Dimmable</b>	Triac/ELV
<b>Lamp Type</b>	LED
<b>CRI</b>	90+
<b>Damp Location</b>	Listed

## Dimensions



## Technical Details

**Optics:** LED light engine has frosted polycarbonate lens with reflector to diffuse light evenly while reducing glare.

**Construction:** Deep baffle trim with torsion springs to be held into the housing. High quality powder coat finish preventing rust and paint cracking on metal parts. Integral gimbal allows for  $25^\circ$  adjustability to match slope.

**Installation:** Designed to install into ELCO 4" Sloped ceiling housing with torsion springs brackets. For retrofitting other manufacturers sloped ceiling cans always test the product to ensure proper fit and function.

### Electrical:

- Driver connects to 120VAC power supply.
- High efficiency, high power factor > 0.9 driver.

### LED Technology:

- Accurate color rendering with 90+ CRI.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Superior Thermal Management by utilizing aluminum diecast heat sink.

### Dimmability:

- Dimmable with most standard TRIAC and ELV type dimmers.
- Dimming range of 100% down to 10%. Dimming range may vary depending on dimmer model.
- For full list of dimmers refer to the Dimmer Compatibility List.

### Listings:

- UL Listed for Damp Location.
- California Title 24 (JA8-2016-E).

**Warranty:** ELCO Products are built to last. 5-year Limited warranty.

## Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
EL42530W	LED	900 lm	3000K	12W	120V	Triac/ELV	All White