

# 6" Sloped Ceiling LED Reflector Inserts

Sloped Ceiling LED inserts feature an integral gimbal for  $\pm 25^\circ$  adjustability. Compatible with most incandescent and electronic low voltage dimmers.



## Features

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

## Specifications

<b>Wattage</b>	18W
<b>Lumens</b>	1200 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

## Options



Clear w/White Ring Black w/White Ring All White

## Technical Details

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

**Construction:** Deep phenolic reflector 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 6" 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.

**Housings:** Compatible with EL970ICA, EL970RICA.

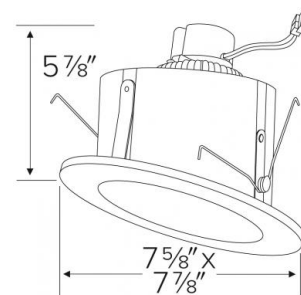
### Dimmability:

- 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.
- ENERGY STAR® Certified.
- California Title 24 (JA8-2016-E).

## Dimensions



## Product Number

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
EL71630C	LED	1200 lm	3000K	18W	120V	Triac/ELV	Clear w/White Ring

Product Number Builder    Example: EL715CT5B

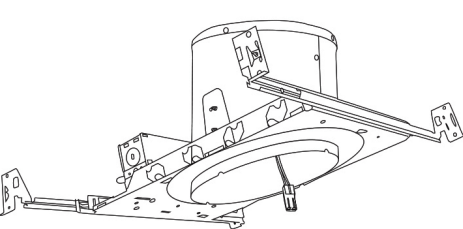
ELCO 6" Sloped Ceiling LED Inserts	Wattage	Color Temp.	Finish
<b>EL71</b>			
	<b>5</b> 15W <b>6</b> 18W	<b>27</b> 2700K <b>30</b> 3000K <b>CT5</b> 2700K - 5000K	<b>W</b> White <b>C</b> Clear <b>B</b> Black

Compatible Products



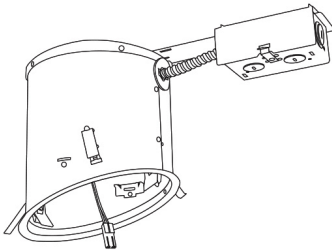
For use with 6" LED Sloped Inserts

6" Dedicated LED Sloped Ceiling IC Housings



6" LED Sloped Housing  
New Construction

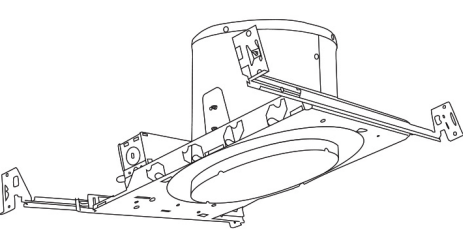
CAT NO.	SPECIFICATIONS
EL970ICA	24W Max.



6" LED Sloped Housing  
Remodel

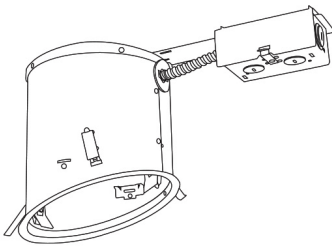
CAT NO.	SPECIFICATIONS
EL970RICA	24W Max.

6" E26 Base Sloped Ceiling Housings



6" E26 Medium Base Sloped Housing  
New Construction

CAT NO.	SPECIFICATIONS
EL918ICA	75W Max.



6" E26 Medium Base Sloped Housing  
Remodel

CAT NO.	SPECIFICATIONS
EL918RICA	75W Max.



PSA30  
Medium base to Ideal terminal connector