

Project name:

Fixture type:

Date:

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 ±25° 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

Wattage	15W - 18W		
Lumens	1050 lm - 1200 lm		
Voltage	120V		
Color Temp.	2700K - 3000K		
Dimmable Triac/ELV			
Lamp Type LED			
CRI	90+		
Damp Location Listed			

Options



Clear w/White Ring Black w/White Ring

All White

Dimensions



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° 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 Maintaince 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.

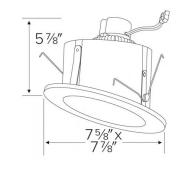
Dimmability:

- 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).

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



Product Numbers

Item	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EL71527B	LED	1050 lm	2700K	15W	120V	Triac/ELV	Black w/White Ring
EL71530B	LED	1050 lm	3000K	15W	120V	Triac/ELV	Black w/White Ring
EL71627B	LED	1200 lm	2700K	18W	120V	Triac/ELV	Black w/White Ring
EL71630B	LED	1200 lm	3000K	18W	120V	Triac/ELV	Black w/White Ring
EL71527C	LED	1050 lm	2700K	15W	120V	Triac/ELV	Clear w/White Ring
EL71530C	LED	1050 lm	3000K	15W	120V	Triac/ELV	Clear w/White Ring

Item	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EL71627C	LED	1200 lm	2700K	18W	120V	Triac/ELV	Clear w/White Ring
EL71630C	LED	1200 lm	3000K	18W	120V	Triac/ELV	Clear w/White Ring
EL71527W	LED	1050 lm	2700K	15W	120V	Triac/ELV	All White
EL71530W	LED	1050 lm	3000K	15W	120V	Triac/ELV	All White
EL71627W	LED	1200 lm	2700K	18W	120V	Triac/ELV	All White
EL71630W	LED	1200 lm	3000K	18W	120V	Triac/ELV	All White

Product Number Builder Example: EL71527B

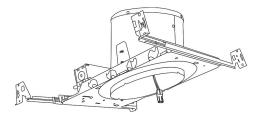
	ELCO 6" Sloped Ceiling LED Inserts	Wattage	Color Temp.	Finish
Γ	EL71			
		5 15W	27 2700K	W White
		6 18W	30 3000K	C Clear
				B Black

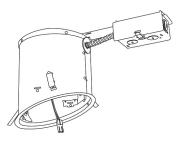
Compatible Products



For use with 6" LED Sloped Inserts

6" Dedicated LED Sloped Ceiling IC Housings

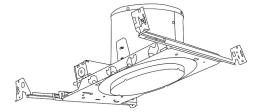




6" LED Sloped Housing New Construction 6" LED Sloped Housing Remodel

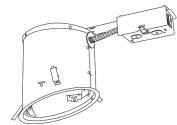
CAT NO.	CAT NO. SPECIFICATIONS		SPECIFICATIONS	
EL970ICA	24W Max.	EL970RICA	24W Max.	

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.SPECIFICATIONSEL918RICA75W Max.



PSA30 Medium base to Ideal terminal connector