

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		

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° 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:

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

Listings:

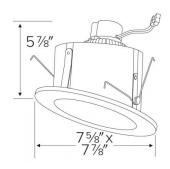
- UL Listed for Damp Location.
- ENERGY STAR® Certified.
- California Title 24 (JA8-2016-E).

Options



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Dimensions



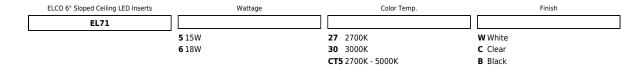
Product Numbers

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
EL715CT5B	LED	1050 lm	2700K, 3000K, 3500K, 4000K, 5000K	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

	Warranty:	t to last. 5-year Limited warrant	icts are h	Warranty: FLCC
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Item	Lamp type	Lumens	ССТ	Watts	Voltage	Dimming	Finish
EL716CT5B	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	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
EL715CT5C	LED	1050 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	120V	Triac/ELV	Clear w/White Ring
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
EL716CT5C	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	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
EL715CT5W	LED	1050 lm	2700K, 3000K, 3500K, 4000K, 5000K	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
EL716CT5W	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	120V	Triac/ELV	All White

Product Number Builder Example: EL71527B

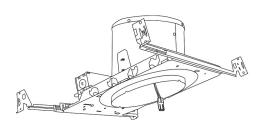


Compatible Products

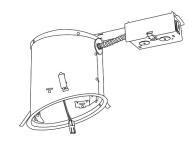
ELCO Lighting

For use with 6" LED Sloped Inserts

6" Dedicated LED Sloped Ceiling IC Housings



6" LED Sloped Housing New Construction

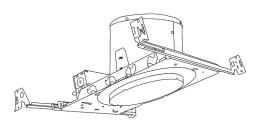


6" LED Sloped Housing Remodel

CAT NO.	SPECIFICATIONS
EL970ICA	24W Max.

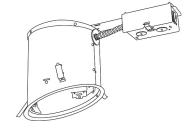
CAT NO.	SPECIFICATIONS
EL970RICA	24W Max.

6" E26 Base Sloped Ceiling Housings



6" E26 Medium Base Sloped Housing

New Construction



6" E26 Medium Base Sloped Housing Remodel



PSA30Medium base to Ideal terminal connector

CAT NO.	SPECIFICATIONS
EL918ICA	75W Max.

CAT NO.	SPECIFICATIONS
EL918RICA	75W Max.