ELCO Lighting

Project Name:

Fixture Type:

Date:

6″ SUPER SLOPED CEILING LED REFLECTOR INSERTS

Light Engine · 4 finishes

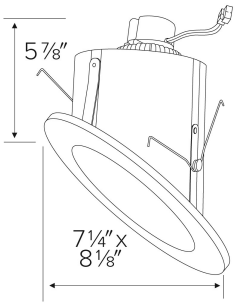
Sloped Ceiling LED inserts feature an integral gimbal for ±25° adjustability. Compatible with most incandescent and electronic low voltage dimmers.



FEATURES

- Sloped Ceiling LED Inserts feature an integral gimbal for ±25° adjustability.
- Includes the PSA30 adapter for E26 sockets
- Compatible with most incandescent and electronic low voltage dimmers.
- California Title 24 (JA8-2025-E).
- Life Span: 50,000 hours L70.

DIMENSIONS



SPECIFICATIONS

Wattage	15 · 18 W
Lumens	1050 · 1200 lm
Voltage	120V
Color temp.	2700K-5000K
Dimming	Triac/ELV
Lamp type	LED
CRI	90+

FINISHES

White

Clear

Black with White Ring



Black

Item page
elcolighting.com/items/6-super-sloped-ceiling-led-reflector-inserts
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

6″ Slant™ Super Sloped Housings and Trims

⬇ Dimmer compatibility list

elcolighting.com · Super Sloped Ceiling LED Inserts Dimmer List

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PRODUCT NUMBER BUILDER

Specify **6" Super Sloped Ceiling LED Reflector Inserts** item number (Select one) Example: **EL761CT5B** Your item number:

ITEM	WATTAGE	CCT	FINISH
EL76	**1** 15W **2** 18W	**CT5** 2700K-5000K	**W** White **C** Clear **B** Black with White Ring **BB** Black

TECHNICAL DETAILS

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

Construction: Deep reflectortrim 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" Super 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.
- Thermal management by utilizing aluminum diecast heat sink.

Housings: Compatible with EL971ICA, EL971RICA.

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 (JA8-2025-E).

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

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