ELCO Lighting

Project Name:

Fixture Type:

Date:

6" ROUND LED REGRESSED ADJUSTABLE GIMBAL INSERT WITH 5-CCT SWITCH



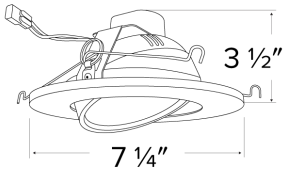
Light Engine · Round · 6″ · 2 finishes

ELCO Lighting's inserts are engineered with energy-efficient LED technology that produces even illumination with an incredible 90+ CRI. Designed to be used for New Construction, Remodel, and Retrofit applications.

FEATURES

- Fits ELCO 6″ Dedicated LED Recessed Housings, Regular and Shallow.
- Includes Medium Base Adapter for retrofitting existing E26 Base housings.
- Die-Cast construction provides lasting durability.
- 25° Tilt, 358° rotation.
- Title 24 JA8-2025-E Compliant.
- Life Span of 50,000 hours L70.

DIMENSIONS



SPECIFICATIONS

Wattage	13W
Lumens	1000 lm
Voltage	120V
Color temp.	2700K-5000K
Dimming	Triac/ELV
Lamp type	LED
Beam angle	60°
CRI	90+
Aperture	6"
Shape	Round

FINISHES



White



Black

Item page
elcolighting.com/items/6-round-led-regressed-adjustable-gimbal-insert-5-cct-switch
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

6″ LED Housings and LED Inserts

↓ Dimmer compatibility list

elcolighting.com · LED Insert Dimmer Compatibility List

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PRODUCT NUMBER BUILDER

Specify **6" Round LED Regressed Adjustable Gimbal Insert with 5-CCT Switch** item number (Select one) Example: **EL613CT5W** Your item number:

ITEM	CCT	FINISH
EL613		
	CT5 2700K-5000K	**W** White **B** Black

TECHNICAL DETAILS

Optics: Frosted polycarbonate lens diffuses light evenly throughout while reducing glare with LED Array technology.

Construction: For use in IC and Non-IC Housings. Spun Metal for greater heat dissipation. High quality powder coat finish preventing rust and paint cracking.

Installation: Includes PSA30 medium base adapter for retrofitting existing housings. Quick connect for use with ELCO Housings EL770ICA, EL770RICA, EL76FICA, EL760ICA, EL760RICA. PSA30 (Medium Base Socket adapter) allows for use with EL99ICA, EL99RICA, EL99FICA, EL99A, EL99RA. PSA31 (GU10 Socket Adapter, not included) allows for use with EL49ICA, EL49A, EL49RA. Can be used in IC and Non-IC housings.

Electrical: Driver connects to120V power supply. High Efficiency driver with a power factor > 0.9. Start time of less than .75 seconds.

LED Technology:

- 90+ CRI color rendering.
- Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results.
- Thermal management by utilizing integral heat sink.
- Instant On to Full Brightness.
- No LED pixelation.

Dimmability: Works with 120V Triac and ELV type dimmers. Dims down to 10%. For full list of dimmers refer to the Dimmer Compatibility List.

Listings: UL Listed (US and Canada) for Damp Location. RoHS Compliant. Title 24 JA8-2025-E Compliant.

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

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