ELCO Lighting

Project Name:

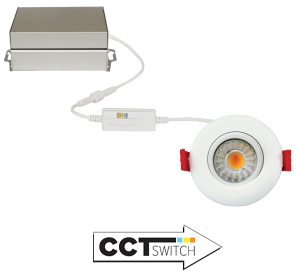
Fixture Type:

Date:

3″ ULTRA SLIM LED GIMBAL LIGHTS (600 LM)

Downlight · Round · 3 finishes

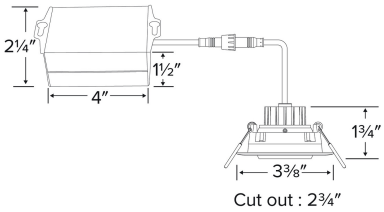
For use with direct contact to insulation



FEATURES

- For indoor use only
- 8W
- CRI 90+
- 120V
- ETL Listed
- ENERGY STAR compliant
- Dimmable Triac/ELV
- For EM Backup use KEM-ERT

DIMENSIONS



SPECIFICATIONS

Wattage	8W
Lumens	600 lm
Voltage	120V
Color temp.	2700K-5000K
Dimming	Triac/ELV
Lamp type	LED
CRI	90+
Shape	Round

FINISHES


White


Bronze


Black

Item page
elcolighting.com/items/3-ultra-slim-led-gimbal-lights-600-lm
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

Elm™ Mini Gimbal

⬇ Dimmer compatibility list

elcolighting.com · Elm System LED Downlights Dimmer List

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PRODUCT NUMBER BUILDER

Specify **3" Ultra Slim LED Gimbal Lights (600 lm)** item number (Select one) Example: **ERT318CT5W** Your item number:

ITEM	CCT	FINISH
ERT318	**CT5** 2700K-5000K	**W** White **BZ** Bronze **B** Black

TECHNICAL DETAILS

Optics: Polycarbonate lens diffuses light evenly throughout space with no LED pixelation.

Construction: IC rated driver and fixture are tested and approved for direct contact with insulation. Aluminum die-cast trim with durable powdercoat finish preventing rust and paint cracking. Plenum rated cable connector to connect from module to remote driver box. Isolated driver integrated inside aluminum remote box with two 7/8" knockouts with slots for pryout.

Installation: Designed for super shallow ceiling plenums without any housing. High strength steel spring clip for easy installation. Hole cut out template provided for accurate hole size for proper trim installation.

Electrical: Included driver connects directly to 120V power supply. Standard input wattage is 8W.

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

Listings: ETL Listed for DAMP Locations. ENERGY STAR® Certified. IC-Rated for direct contact with insulation. Air Tight certified in accordance with ASTM E283-2004. California Title 24 Compliant (JA8-2025-E)

Warranty: 5-year limited warranty.

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