ELCO Lighting

Project Name:

Fixture Type:

Date:

6″ 120/277/347V LED RECESSED GIMBAL DOWNLIGHT WITH 5-CCT SWITCH

Canless LED · Round · 6″



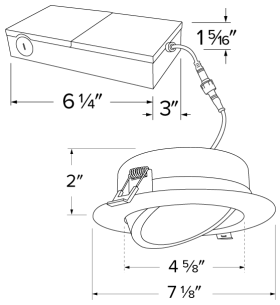
Our 6" Dimmable LED Recessed Gimbal Downlight is designed for quick and easy installation without a housing for both new construction and remodel applications, giving you the options you are looking for in one fixture.

ITEM NUMBER **ERT613CT5DXW**

FEATURES

- Adjustable Gimbal offers 25° tilt range
- IC Airtight for use with direct contact to insulation.
- Lumens (Wattage): 900 lm (15W)
- Designed to fit in plenums as shallow as 3″.
- Eliminates the need for housing.
- OPTIONAL mounting frame available.
- Remodel applications require no additional accessories.
- Wet Location allows for use indoors or outdoors.
- ETL listed
- Includes driver and Jbox.

DIMENSIONS



SPECIFICATIONS

Wattage	15W
Lumens	900 lm
Voltage	120-277-347V
Color temp.	2700K-5000K
Dimming	0-10V/Triac/ELV
Lamp type	LED
CRI	90+
Aperture	6"
Shape	Round

FINISHES

White

Item page
elcolighting.com/items/6-120277347v-led-recessed-gimbal-downlight-5-cct-switch
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

6″ Elm™ · 6″ Ply™ 0-10V Dimmable Retrofits

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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 ring with durable powder coat 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 pry out.

Installation: Designed for super shallow ceiling plenums without any housing. High-strength steel spring clip for easy installation. Maximum hole size should not exceed 6 1/4" for this product. Suitable installation for t-grid and drop ceiling applications.

Electrical: Driver connects directly to 120/277/347V power supply. Standard input wattage is 15W, 60 lumens per watt.

Dimmability: Works with 120/277/347V dimmers. Dims down to 10%. For full list of dimmers, refer to the ELM System Dimmer Compatability List.

Listings: ETL Listed for Damp Locations. IC-Rated for direct contact with insulation. Air Tight certified in accordance with ASTM E283-2004.

Warranty: 5-year limited warranty.

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