

# 4" LED Sloped Round Regressed Gimbal with 5-CCT Switch

Our 4" LED Sloped Regressed Gimbal Downlight is designed for quick and easy installation without a housing for both new construction and remodel applications, gives you the options you are looking for in one fixture. The manual switch allows you to choose between 2700K, 3000K, 3500K, 4000K or 5000K. IC-Rated for use with direct contact with insulation.



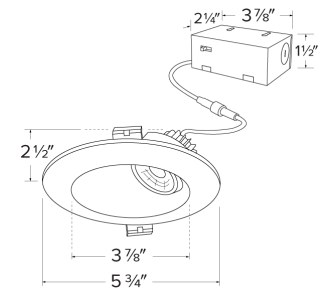
## Features

- Adjustable Regressed Gimbal for Wall Wash and Sloped Ceiling
- 38° beam with 25° tilt and 360° rotation
- IC Airtight for use with direct contact to insulation
- Designed to fit in plenums as shallow as 3".
- Eliminates the need for housing.
- New Construction application requires mounting plate or frame.
- Designed for use with 2/12 up to 12/12 sloped ceilings.
- Remodel applications require no additional accessories.
- Wet Location for indoor use only.
- ETL listed, Energy Star, Title 24 JA8
- Includes driver and Jbox.

## Specifications

|                     |                                   |
|---------------------|-----------------------------------|
| <b>Wattage</b>      | 8W                                |
| <b>Lumens</b>       | 510 lm                            |
| <b>Voltage</b>      | 120V                              |
| <b>Color Temp.</b>  | 2700K, 3000K, 3500K, 4000K, 5000K |
| <b>Dimmable</b>     | Triac/ELV                         |
| <b>Lamp Type</b>    | LED                               |
| <b>Beam Angle</b>   | 38°                               |
| <b>CRI</b>          | 90+                               |
| <b>Wet Location</b> | Listed                            |

## Dimensions



## Technical Details

**Construction:** IC rated driver and fixture are tested and approved for direct contact with insulation. Plenum rated cable connector to connect from module to remote driver box. Isolated driver integrated inside aluminum remote box with two 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. Maximum hole size should not exceed 4 3/4" for this product. Suitable installation for t-grid and drop ceiling applications. Designed for use with 2/12 up to 12/12 sloped ceilings.

**Electrical:** Standard input wattage is 8W, 63.75 lumens per watt.

**Dimmability:** Works with 120V Triac/ELV type dimmers. For full list of dimmers, refer to the Dimmer Compatibility List.

**Listings:** ETL Listed for Wet Locations. IC-Rated for direct contact with insulation.

**Warranty:** 5-year limited warranty.

## Product Numbers

| Item       | Lamp type | Lumens | CCT                               | Watts | Voltage | Dimming   | Beam Angle | Finish    |
|------------|-----------|--------|-----------------------------------|-------|---------|-----------|------------|-----------|
| ERT425CT5W | LED       | 510 lm | 2700K, 3000K, 3500K, 4000K, 5000K | 8W    | 120V    | Triac/ELV | 38°        | All White |



**ELCO Lighting**

# Dimmer Compatibility Chart

## Elm™ System High Lumen LED Downlights

For ERT215, ERT218, ERT318, ERT411, ERT412, ERT416, ERT425  
ERT611, ERT612Series, ERT2HL08CT5, ERT2HL10CT5, and ERT4L10CT5

### For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

| Manufacturer | Product   | Part Number | Dimmed Light Output Range |
|--------------|---|-------------|---------------------------|
| Lutron       | Ariadni, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way   | AYCL-153P   | 10% - 100%                |
|              | Diva, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way  | DV-600PR    | 1% - 100%                 |
|              | Diva, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way   | DVCL-153P   | 10% - 100%                |
|              | Maestro, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way   | MACL-153M   | 10% - 100%                |
|              | Nova, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way  | D-600P      | 10% - 100%                |
|              | Nova, 120V AC, 300W Load Rating, Single Pole, 3-Way, Residential/Commercial Application                                     | NTELV-300P  | 10% - 100%                |
|              | Skylark, Single Pole 600W Incandescent/Halogen, Slide-to-Off Dimmer   | S-600P      | 10% - 100%                |
|              | Skylark Contour, 120V, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way  | CT-600P     | 1% - 100%                 |
|              | Skylark, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way  | CTCL-153P   | 10% - 100%                |
|              | Toggler, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way   | TG-600P     | 10% - 100%                |
|              | Toggler, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent, Single Pole, 3-Way   | TGCL-153P   | 10% - 100%                |
| Leviton      | SureSlide, 120V AC 60Hz, 600W for LED and CFL, 600W for Incandescent, Single Pole, 3-Way, Polycarbonated Housing            | 6633        | 10% - 100%                |
|              | SureSlide Decora, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent, Single Pole, 3-Way, Commercial Application                | 6674        | 20% - 100%                |
|              | Trimatron, 120V AC, 60Hz, 600W Incandescent, Single Pole, 3-Way,  | 6602        | 20% - 100%                |
|              | ILLUMATECH Universal, 120V AC 60Hz, 150W LED/CFL, 600W Incandescent, Single Pole, 3-Way, Residential/Commercial Application | IPL06       | 1% - 100%                 |
| Legrand      | Adorne Kit, 120V, 700W Load Rating, Single Pole, 3-Way  | ADTP703TU   | 20% - 100%                |
|              | Harmony, 120V, 700W Incandescent, Single Pole, 3-Way  | H703PTW     | 10% - 100%                |
| Cooper       | Aspire, 120V AC, 300W/600W Load Rating, Single Pole, 3-Way, Architectural Application                                       | 9540        | 10% - 100%                |
|              | Devine, 120V AC, 300W LED/CFL or 600W Incandescent/Halogen, Single Pole, 3-Way  | DAL06P      | 10% - 100%                |

**\*NOTE: Refer to dimmer manufacturer’s documentation for installation instructions and circuit details**

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross reference that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.



2042 E. Vernon Ave. Vernon CA 90058 Tel 323.231.2600 Fax 323.231.3200 [elcolighting.com](http://elcolighting.com)