ELCO Lighting

Project Name:

Fixture Type:

Date:

5″ LED IC AIRTIGHT SLOPED CEILING REMODEL HOUSING

Housing · 5″



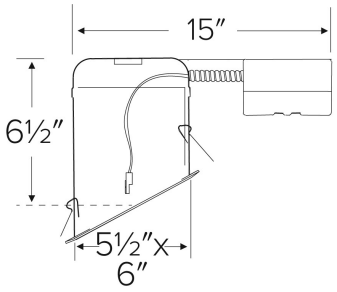
ELCO Slant allows for installation in sloped ceilings ranging from 2/12 (10°) to 6/12 (26.5°). Can be used in insulated ceilings. Fits in 2" x 8" joist construction.

ITEM NUMBER **EL590RICA**

FEATURES

- Allows for use in 2″ x 8″ construction.
- Designed for use in 2/12 to 6/12 sloped ceiling.
- California Title 24 (JA8-2025-E).

DIMENSIONS



SPECIFICATIONS

Wattage	24W
Voltage	120V
Aperture	5"

Item page
elcolighting.com/items/5-led-ic-airtight-sloped-ceiling-remodel-housing
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

5″ Slant™

↓ Dimmer compatibility list

elcolighting.com · Sloped Ceiling Dimmer Compatibility List

TECHNICAL DETAILS

Construction:

•IC Rated for Direct Contact with Insulation.
•Designed for use in 2/12 to 6/12 sloped ceiling.
•Housing adjusts to accommodate up to 1 1/4” ceiling thickness.
•Aluminum housing for greater heat dissipation.

Installation: Designed for ceiling plenums where 2x8 joists or taller are used. Template for hole cutout is provided with each housing. See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Seven 1/2” trade size conduit knockouts and One 3/4” knockout. Four true pry-out knockout slots for easy Romex installation.

Electrical:

•Connection is rated for 120V or 277V input.
•For 277V step down to 120V housing consult factory.

Listings:

•UL Listed for Damp Location.
•UL Listed for Direct Contact with Insulation and Combustible Material.
•UL Listed for Feed Through.
•AirTight Per ASTM E-283.
•California Title 24 (JA8-2025-E).

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

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