ELCO Lighting

Project Name:

Fixture Type:

Date:

# 6″ LED IC AIRTIGHT SLOPED CEILING REMODEL HOUSING

**Housing**

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.

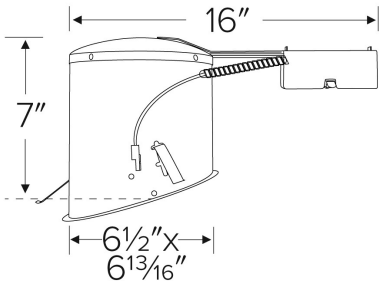
ITEM NUMBER **EL970RICA**



## FEATURES

- 6″ Sloped Remodel Single Wall Housing.
- IC Airtight for use in insulated ceilings.
- Designed for use in 2/12 to 6/12 sloped ceiling.
- California Title 24 (JA8-2025-E).

## DIMENSIONS




## SPECIFICATIONS

| | |
|---|---|
| Wattage | 24W |
| Voltage | 120V |

**Item page**
elcolighting.com/items/6-led-ic-airtight-sloped-ceiling-remodel-housing
Every item number, IES files, downloads and the latest revision.

## PART OF THESE FAMILIES

6″ Slant™ Housings and Trims

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 in frame 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.

**Trims:** Compatible with EL713, EL714, EL715, EL716 Series LED Inserts.

**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.C
- California Title 24 (JA8-2025-E).

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