ELCO Lighting

Project Name:

Fixture Type:

Date:

4″ AIRTIGHT REMODEL IC HOUSING WITH GU24 BASE SOCKET



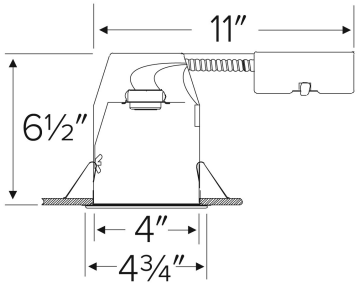
Housing · 4 1/4″

ITEM NUMBER **EL99RICA-G24**

FEATURES

- Airtight Remodel Housing for insulated ceilings.
- Adjustable socket bracket.
- Four remodel clips secure housing and accommodate various ceiling thicknesses.
- Adjustable socket bracket allows for different lamp types/sizes and proper and consistent lamp positioning.
- Pre-wired junction box provided with 1/2" and 3/4" knockouts and with removable access plates.
- Trims sold separately.
- Lamp: LED Insert or 18W MAX. Self ballasted 120V CFL, GU24 base.
- Meets California Title 24 requirements with LED insert only.
- UL Listed (US and Canada) for damp location and for feed through.

DIMENSIONS



SPECIFICATIONS

Wattage	18W
Voltage	120V
Lamp type	GU24 LED or CFL
Aperture	4 1/4"

Item page
elcolighting.com/items/4-airtight-remodel-ic-housing-gu24-base-socket
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

4″ Medium Base Housings & Trims

TECHNICAL DETAILS

Construction:

- IC rated for direct contact with insulation, for use in IC or non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/4" ceiling thickness.
- Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.
- Aluminum housing for greater heat dissipation.

Installation: Designed for ceiling plenums where 2x8 joists or taller are used. Maximum hole cutout is 4 1/4". See installation sheet for detailed information.

Electrical:

- Input Voltage: 120V AC.
- Thermally protected against improper lamping.

Trims: Compatible with ELCO 4" Line Voltage PAR trims.

Lamp: Designed for use with Medium Base (E26) PAR lamps up to 50W.

Listings:

- UL Listed (US and Canada) for Damp Location.
- UL Listed (US and Canada) for Feed Through.
- **c**UL Listed for Direct Contact with Insulation and Combustible Material.
- Airtight per ASTM E-283.

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- Install a JA8-2025-E lamp/luminaire for Title 24 Compliance.

Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 3 years.

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