ELCO Lighting

Project Name:

Fixture Type:

Date:

24V DC 4″ REMODEL DEDICATED LED IC AIRTIGHT HOUSING

Housing · 4″



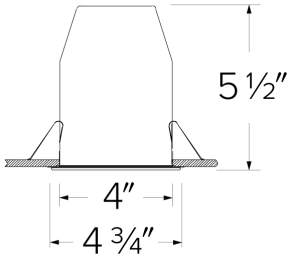
24V DC 4″ Remodel dedicated LED housing. Compatible with 24V DC Koto Module & Trims.

ITEM NUMBER **E24V490RICA**

FEATURES

- Only for use with 24V DC Koto Module.
- IC Airtight for direct contact with insulation.
- Simple installation with 24V Wire.
- Meets Title 24 requirements. ENERGY STAR® Certified.
- Trims and module sold separately.

DIMENSIONS



SPECIFICATIONS

Wattage	14W
Voltage	24V DC
Aperture	4"

Item page
elcolighting.com/items/24v-dc-4-remodel-dedicated-led-ic-airtight-housing
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

4″ 24V DC Koto™

TECHNICAL DETAILS

Construction:

- Single wall 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.
- Steel housing for greater heat dissipation.

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is 4 1/4". Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

Electrical:

- Input Voltage: 24V DC.
- Inherently protected.

Lamp: Designed for use with ELCO 24V DC Koto Module.

Listings:

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