ELCO Lighting

Project Name:

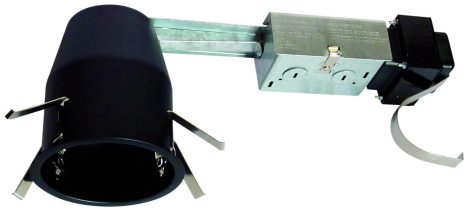
Fixture Type:

Date:

4″ REMODEL IC HOUSING

Housing

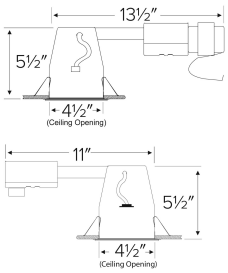
4" remodel housing with a magnetic or electronic transformer. Uses a G5.3 Bi-Pin socket for use with Bi-Pin LED MR16 lamps.



FEATURES

- Single wall IC remodel construction, for use in insulated or non-insulated ceilings.
- Dimmable.
- Lamp: 120V, MR16 GU/GX5.3 bi-pin LED (not included).
- Lamp Holder: MR16 GU/GX5.3 bi-pin socket.
- Trims sold separately.

DIMENSIONS



SPECIFICATIONS

Wattage	12W
Voltage	120V
Lamp type	G5.3 BiPin
Transformer type	Magnetic Transformer · Electronic Transformer

ITEM NUMBERS

ITEM NUMBER	LAMP TYPE	WATTS	VOLTAGE	TRANSFORMER TYPE
EL1499LDRICA	G5.3 BiPin	12W	120V	Magnetic Transformer
E1499LDRICEA	G5.3 BiPin	12W	120V	Electronic Transformer

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

PART OF THESE FAMILIES

4″ Low Voltage GU5.3 Housings and Trims

Dimmer compatibility list

elcolighting.com · Dimmer Compatibility List

TECHNICAL DETAILS

Construction:

- Remodel IC airtight housing 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: 120V AC.
- Output Voltage: 12V AC.
- Magnetic or electronic transformer available.
- Thermally protected against improper lamping.

Trims: Compatible with ELCO 4" MR16 trims.

Dimmability:

- Magnetic transformer dims with MLV type dimmers.
- Electronic transformer dims with ELV type dimmers.
- Dimmability based on lamp.

Lamp: Designed for use with GU5.3 MR16 LED lamps.

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.

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- 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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