ELCO Lighting

Project Name:

Fixture Type:

Date:

4″ LOW VOLTAGE SHALLOW REMODEL NON-IC HOUSING



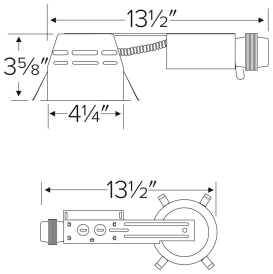
Housing · 4 1/4″

4" new construction housing with a magnetic or electronic transformer. Uses a GU5.3 Bi-Pin socket for use with Bi-Pin MR16 lamps.

FEATURES

•Unit fits through 4 1/4" ceiling cut out.
•Integral flange secures fixture against ceiling.
•Four remodel clips secure housing and accommodate various ceiling thicknesses.
•Junction box listed for 90° supply wire.
•Lamp: 12V, MR16 GU/GX5.3 bi-pin (not included).
•Lamp Holder: MR16 GU/GX5.3 bi-pin socket.
•Trims sold separately.

DIMENSIONS



SPECIFICATIONS

Wattage	50W
Voltage	120V
Lamp type	GU5.3 BiPin
Aperture	4 1/4"
Transformer type	Magnetic Transformer · Electronic Transformer

ITEM NUMBERS

ITEM NUMBER	LAMP TYPE	WATTS	VOLTAGE	TRANSFORMER TYPE
EL1499RS	GU5.3 BiPin	50W	120V	Magnetic Transformer
EL1499RES	GU5.3 BiPin	50W	120V	Electronic Transformer

Item page
elcolighting.com/items/4-low-voltage-shallow-remodel-non-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:

- Shallow Remodel housing with thermal protector.
- Housing adjusts in frame to accommodate up to 1 1/4" ceiling thickness.
- 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.

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Trims: Compatible with ELCO 4" MR16 trims.

Dimmability:

•Magnetic transformer dims with MLV type dimmers.
•Electronic transformer dims with ELV type dimmers.
•See dimming compatibility list for a full list of compatible dimmers.
•Note: Lamp used may affect dimmability.

Lamp: Designed for use with GU5.3 MR16 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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