

3" Low Voltage Airtight Remodel Housing



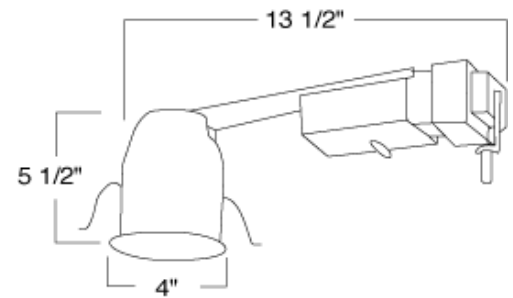
Features

- Airtight Remodel Housing, single wall construction.
- Thermally protected magnetic transformer, 120V/12V/50W Magnetic AC.
- Lamp: 12W MAX 12V MR16 GU/GX5.3 BiPin LED/Halogen (not included).
- Note: Use only dimmers specifically designed for used with magnetic transformer. Low voltage luminaires may produce audible sound when used with dimmers.

Specifications

Wattage	50W
Voltage	120V
Damp Location	Listed

Dimensions



Technical Details

Construction:

- 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 2x6 joists or taller are used. Maximum hole cutout is 3 3/4". 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 Low Voltage MR16 trims.

Dimmability:

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

Lamp: Designed for use with GU5.3 MR16 lamps up to 50W.

Listings:

- UL Listed for Damp Location.
- UL Listed for Wet Location with select trims.
- UL Listed for Feed Through.
- Airtight per ASTM E-283.
- Install a JA8-2016-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.

Product Numbers

Item	Description	Watts	Voltage
EL2699RA	3" Low Voltage Non-IC Housing - Magnetic	50W	120V
EL2699REA	3" Low Voltage Non-IC Housing - Electronic	50W	120V