

Project name:	
Fixture type:	
Date:	

# 4" Low Voltage Airtight Remodel Housing



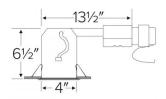
### **Features**

- Single wall IC remodel construction, for use in insulated or non-insulated ceilings.
- Unit slips through 4 1/4" ceiling cut out.
- Integral flange secures fixture against ceiling.
- Four remodel clips secure housing and accommodate various ceiling thickness.
- Junction box listed for 90° supply wire.
- Lamp: 12V, MR16 GU/GX5.3 bi-pin LED (not included).
- Lamp Holder: MR16 GU/GX5.3 bi-pin socket.
- Trims sold separately.

# **Specifications**

Wattage	75W			
Voltage	120V			
Lamp Type	GU5.3 BiPin			
Damp Location Listed				

### **Dimensions**



# **Technical Details**

### Construction:

- · Remodel airtight housing with thermal protector.
- 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.
- Thermally protected against improper lamping.

Trims: Compatible with ELCO 4" MR16 trims.

### Dimmability:

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

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

### 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	Lamp type	Watts	Voltage
EL1499R-75A	Non-IC Airtight Housing - Magnetic Transformer	GU5.3 BiPin	75W	120V