

Project name:	
Fixture type:	
Date:	

# 4" Double Wall New Construction IC Housing for GU10 Base



### **Features**

- Double wall IC construction, for use in insulated ceilings.
- Trims sold separately.
- Lamp: 50W MAX 120V MR16 GU10 LED/Halogen (not included).
- Lamp Holder: MR16 GU10 socket.

# **Specifications**

Wattage	50W			
Voltage	120V			
Lamp Type	GU10			
Damp Location Listed				

# **Technical Details**

## Construction:

- Double 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. Stamped galvanized steel frame.

**Installation:** Designed for ceiling plenums where 2x6 joists or taller joists are used. High strength hanger bars can easilty be nailed to joists. Maximum hole cutout is 4 1/4". Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

**Junction Box:** Positioned to accommodate straight conduit runs. Seven 1/2" trade size conduit knockouts, four 3/4" knockouts with pry-out knockout slots. 4 Romex pryouts with strain relief.

**Hanger Bars:** Pre-installed hanger bars with True Nail facilitate easy installation in regular lumber, engineered lumber, and laminated beams. Integral T-bar slots for easy installation in T-bars. Spans up to 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while aligning the housings with the joists.

### Electrical:

- Input Voltage: 120V AC.
- · Thermally protected against improper lamping.

Trims: Compatible with ELCO 4" MR16 trims.

### Dimmability

Dimmability based on lamp.

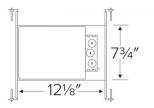
Lamp: Designed for use with GU10 MR16 LED lamps.

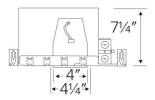
### Listings:

- UL Listed for Damp Location.
- UL Listed for Wet Location with select trims.
- UL Listed for Feed Through.
- UL Listed for Direct Contact with Insulation and Combustible Material.
- 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.

# **Dimensions**





# **Product Numbers**

Item	Lamp type	Watts	Voltage
EL49ICA	GU10	50W	120V

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