

Project name:	
Fixture type:	
Date:	

4" Double Wall New Construction IC Housing for GU10 Base



Features

- Double Wall IC Construction Housing 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. Access above the ceiling is <u>not</u> required for servicing & repairs occurring after installation (junction box is accessible from below the ceiling).

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.

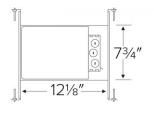
Lamp: Designed for use with GU10 MR16 LED lamps.

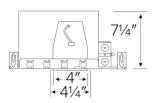
Listings:

- 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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