

4" New Construction Non-IC Housing for 50W GU10 Base



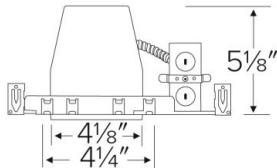
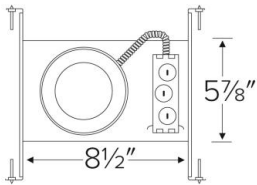
Features

- Single Wall New Construction Airtight Housing with Thermal Protector.
- Flicker Free LED Dimming.
- Lamp: 120V, MR16 GU10 LED (not included).
- Lamp Holder: Twist-and-lock GU10 MR16 lamp holder.
- Trims sold separately.

Specifications

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

Dimensions



Technical Details

- Construction:

 - Single Wall New Construction 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. Stamped galvanized steel frame.
- Installation:

Designed for ceiling plenums where 2x6 joists or taller joists are used. High strength hanger bars can easily 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.
 - Airtight per ASTM E-283.
 - Install a JA8-2016-E lamp/luminaire for Title 24 Compliance.

Product Numbers

Item	Lamp type	Watts	Voltage
EL49A	GU10	50W	120V

Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 3 years.
