ELCO Lighting

Project Name:

Fixture Type:

Date:

3″ REMODEL AIRTIGHT MINIATURE HOUSING

Housing · 3 5/8″



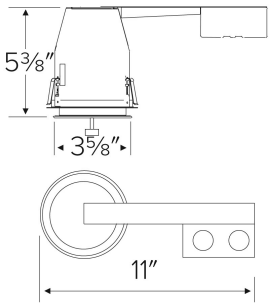
3" airtight miniature housing for remodel applications. For use with 50W GU10 MR16 lamp.

ITEM NUMBER **EL39RA**

FEATURES

•Single wall construction.
•For use in non-insulated ceilings, where insulation must be kept 3" from all sides of fixture.
•Integral thermal protector guards against improper lamping.
•Lamp: 50W MAX 120V GU10 MR16.
•Lamp Holder: Twist-and-lock GU10 MR16 lampholder.
•Trims sold separately.

DIMENSIONS



SPECIFICATIONS

Wattage	50W
Voltage	120V
Lamp type	GU10
Aperture	3 5/8"

Item page
elcolighting.com/items/3-remodel-airtight-miniature-housing
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

3″ GU10 Housings and Trims

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.
- Steel housing for greater heat dissipation. Stamped galvanized steel frame.

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is 3 5/8". 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.

Electrical:

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

Trims: Compatible with ELCO 3" MR16 trims.

Lamp: Designed for use with GU10 MR16 LED lamps.

Dimmability:

- Dimmability based on lamp.

Listings:

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

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