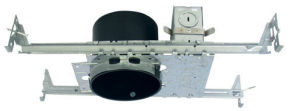
ELCO Lighting

Project Name:

Fixture Type:

Date:

4″ HOUSING WITH PLASTER FRAME FOR REMOTE TRANSFORMER FOR MR16 BI-PIN



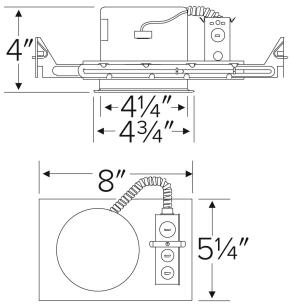
Housing

ITEM NUMBER **E450**

FEATURES

•4" housing with Plaster Frame and MR16 Socket.
•For use with remote transformer.
•Lamp: 50W MAX 12V MR16 GU/GX5.3 bi-pin LED/Halogen (not included).
•Lamp Holder: MR16 GU/GX5.3 bi-pin socket.
•Can be used with most 4" Low Voltage trims (not included).

DIMENSIONS



SPECIFICATIONS

Wattage	35W
Voltage	120V
Lamp type	GU5.3 BiPin

Item page
elcolighting.com/items/4-housing-plaster-frame-remote-transformer-mr16-bi-pin
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

4″ Low Voltage GU5.3 Housings and Trims

↓ Dimmer compatibility list
elcolighting.com · Dimmer Compatibility List

TECHNICAL DETAILS

Construction:

- Single wall new construction.
- Housing adjusts in frame to accommodate up to 1 1/4" ceiling thickness.
- 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.
- Output Voltage: 12V AC.
- Thermally protected against improper lamping.

Trims: Compatible with ELCO 4" MR16 trims.

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

Listings: UL Listed (US and Canada) for Damp Location. UL Listed (US and Canada) for Feed Through.

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

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