ELCO Lighting

Project Name:

Fixture Type:

Date:

3″ NEW CONSTRUCTION DOUBLE WALL SHALLOW HOUSING



Housing · 3 5/8″

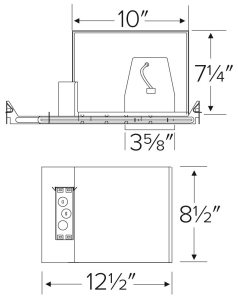
3" double wall shallow housing for new construction applications. For use with MR16 lamps with GU10 base.

ITEM NUMBER **EL39ICA**

FEATURES

- Double wall aluminum IC construction, for use in insulated ceilings.
- Integral thermal protector guards against improper lamping.
- Lamp: 50W MAX 120V GU10 MR16.
- Trims sold separately

DIMENSIONS



SPECIFICATIONS

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

Item page
elcolighting.com/items/3-new-construction-double-wall-shallow-housing
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

3″ GU10 Housings and Trims

TECHNICAL DETAILS

Construction:

- Double wall IC rated for direct contact with insulation. For use in IC and non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/2" ceiling thickness.
- Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.

Installation:

- Designed for ceiling plenums where 2x8 joists or taller are used.
- High strength hanger bars can easily be nailed to joists.
- Suitable for T-grid and drop ceiling applications.
- See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Two 3/4” knockouts, Seven 1/2” trade size conduit knockouts, One 3/8" knockout. Four Pry-out knockout slots for easy romex installation.

Hanger Bars: Pre Installed hanger bars with True Nail easy installation in regular lumber, engineered lumber, and Laminated Beams. Integral T-bar slots for easy installation in T-Bars. Spans up 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 easily aligning the housings with the joists.

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

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