ELCO Lighting

Project Name:

Fixture Type:

Date:

4″ IC HOUSING WITH ADJUSTABLE LAMP HOLDER

Housing · 4 1/4″

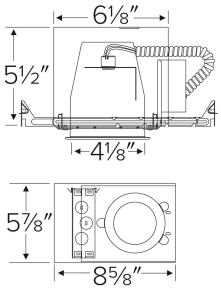


ITEM NUMBER **EL99ICA**

FEATURES

•4" Airtight IC Housing Double wall construction.
•For direct contact with ceiling insulation.
•Integral thermal protector guards against improper lamping.
•Adjustable socket bracket allows for different lamp types/sizes and proper and consistent lamp positioning.
•Lamp: 50W MAX. E26 Base LED or Incandescent
•UL Listed (US and Canada) for damp location and for feed through.

DIMENSIONS



SPECIFICATIONS

Wattage	50W
Voltage	120V
Lamp type	Medium Base (E26)
Aperture	4 1/4"

Item page
elcolighting.com/items/4-ic-housing-adjustable-lamp-holder
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

4″ Medium Base Housings & Trims

TECHNICAL DETAILS

Construction:

• IC rated for direct contact with insulation, for use in IC or non-IC conditions.
• Housing adjusts in frame to accommodate up to 1 1/2" ceiling thickness.
• Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.
• Aluminum housing for greater heat dissipation. Stamped galvanized steel frame.

Installation: Designed for ceiling plenums where 2x6 joists or taller 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 pryout conduit knockouts, 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-grids. 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 housing with the joists.

Electrical:

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

Trims: Compatible with ELCO 4" Line Voltage PAR trims.

Lamp: Designed for use with Medium Base (E26) PAR lamps up to 50W.

Listings:

• UL Listed (US and Canada) for Damp Location.
• UL Listed (US and Canada) for Feed Through.
• **c**UL Listed for Direct Contact with Insulation and Combustible Material.

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- Airtight per ASTM E-283.
- Install a JA8-2025-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.

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