ELCO Lighting

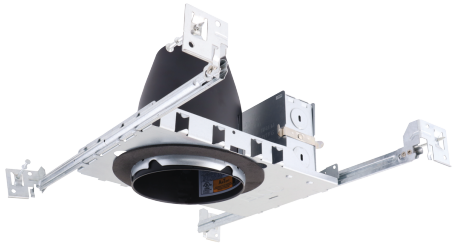
Project Name:

Fixture Type:

Date:

4″ E26 BASE ICA NEW CONSTRUCTION HOUSING - FOR LED LAMPS ONLY

Housing · 4 1/4″



ITEM NUMBER **EL99LDICA**

FEATURES

•4" Line Voltage IC Airtight Housing.
•Lamp: 12W MAX.
•UL Listed (US and Canada) for damp location and for feed through.
•UL Listed (US and Canada) for direct contact with insulation

SPECIFICATIONS

Wattage	12W
Voltage	120V
Lamp type	LED
Aperture	4 1/4"

Item page
elcolighting.com/items/4-e26-base-ica-new-construction-housing-led-lamps-only
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

4″ Medium Base Housings & Trims

TECHNICAL DETAILS

Construction:

- 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.
- 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/R trims.

Lamp: Designed for use with Medium Base (E26) PAR/R lamps up to 12W.

Listings:

- UL Listed (US and Canada) for Damp Location.
- UL Listed (US and Canada) for Direct Contact with Insulation (Type IC)
- UL Listed (US and Canada) for Feed Through.
- 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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