

5" Aluminum Airtight IC Housing



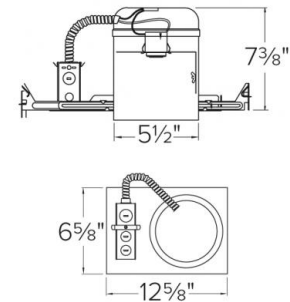
Features

- 5" Airtight IC Universal Housing 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: PAR
- cUL Listed for damp location and for feed through.

Specifications

| | |
|----------------------|-------------------|
| Wattage | 75W |
| Voltage | 120V |
| Lamp Type | Medium Base (E26) |
| Damp Location | Listed |

Dimensions



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 1/4" 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 2x8 joists or taller are used. High strength hanger bars can easily be nailed to joists. Maximum hole cutout is 5 1/2". 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 5" Line Voltage PAR trims.

Lamp: Designed for use with Medium Base (E26) PAR lamps up to 75W.

Listings:

- cUL Listed for Damp Location.
- cUL Listed for Wet Location with Wet Location rated trims (EL512, EL513, EL514, EL516)
- cUL Listed for Feed Through.
- cUL Listed for Direct Contact with Insulation and Combustible Material.
- Airtight per ASTM E-283.
- Install a JA8-2016-E lamp/luminaire for Title 24 Compliance.

Product Numbers

| Item | Description | Lamp type | Watts | Voltage |
|----------|------------------------|-------------------|-------|---------|
| EL5ICA | with Socket Bracket | Medium Base (E26) | 75W | 120V |
| EL5ICANB | without Socket Bracket | Medium Base (E26) | 75W | 120V |

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