

# 4" Medium Base IC Airtight New Construction R-60 Foam Insulation Housing



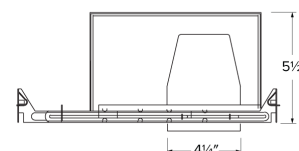
## Features

- Double Wall IC Airtight New Construction housing for R-60 Foam Insulation
- Integral thermal protector guards against improper lamping
- Socket: Medium Base E26
- Compatible with Medium Base Incandescent, CFL or LED Lamps
- Works with LED Quick-Connect Inserts with PSA30 Socket Adapter
- Suitable for Chicago Plenum construction

## Specifications

|                      |                   |
|----------------------|-------------------|
| <b>Wattage</b>       | 20W               |
| <b>Voltage</b>       | 120V              |
| <b>Lamp Type</b>     | Medium Base (E26) |
| <b>Damp Location</b> | 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
- Steel 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. Two 3/4" knockouts slots.

**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 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:** Rated for 120V input. MAX 20W lamps

**Trims:** Compatible with ELCO 4" Line Voltage Trims with Socket Bracket.

**Listings:** cUL Listed for Damp Location. cUL Listed for Direct Contact with Insulation and Combustible Material. cUL Listed for Feed Through. Meets restricted air flow requirements (Per ASTM E-283 Standard).

## Product Numbers

| Item      | Lamp type         | Watts | Voltage |
|-----------|-------------------|-------|---------|
| EL99AJICA | Medium Base (E26) | 20W   | 120V    |