

Project name:	
Fixture type:	
Date:	

# **6" IC Airtight Remodel Dedicated Housing**



#### **Features**

- Single Wall IC Airtight Construction, for use in insulated ceilings.
- Meets Title 24 requirements. ENERGY STAR® Certified.
- · Trims and inserts sold separately.

# **Specifications**

Wattage	24W		
Voltage	120/277V		
Damp Location Listed			

# **Technical Details**

#### Construction:

- Single wall 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 2x8 joists or taller joists are used. Maximum hole cutout is 6 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 conduit knockouts, four 3/4" knockouts with pry-out slots. 4 Romex pryouts with strain relief.

#### Electrical:

- Input Voltage: 120V AC.
- · Inherently protected.

Trims: Compatible with ELCO 6" LED Inserts.

#### Dimmability:

Dimmability based on lamp.

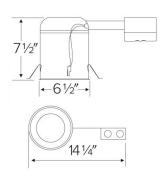
Lamp: Designed for use with ELCO 6" LED inserts, LED modules, or PSA37 with 6" MR16 trims.

## Listings:

- UL Listed for Damp Location.
- · UL Listed for Wet Location with select trims.
- UL Listed for Feed Through.
- UL 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.

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

## **Dimensions**



## **Product Numbers**

Item	Watts	Voltage
EL770RICA	24W	120/277V