

Project name:	
Fixture type:	
Date:	

# 4" 0-10V Shallow Remodel Dedicated LED Housing

4" Shallow remodel dedicated LED housing. Compatible with 4" 0-10V LED inserts.



# **Features**

- Wired for 0-10V Dimming
- Single wall IC Airtight rated for Direct Contact with Insulation
- 120/277V Input
- Meets restricted air flow requirements (per ASTM E-283)
- UL Listed for direct contact with Insulation
- UL Listed for Damp Locations
- UL Listed for Wet Location with Wet Location Rated Inserts
- UL Listed for Feed Through
- CA Title 24 Compliant

# **Specifications**

Wattage	14W			
Voltage	120/277V			
Wet Location	Listed			
Damp Location Listed				

### **Technical Details**

#### Construction:

- Shallow 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.

**Installation:** Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is 4 1/4". Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

#### **Electrical:**

- Input Voltage: 120/277V.
- · Inherently protected.

#### Dimmability:

· Dimmability based on lamp.

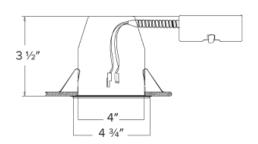
Lamp: Designed for use with ELCO 4" 0-10V LED inserts.

#### 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	Description	Watts	Voltage
EL492RICDXA	4" Shallow Remodel	14W	120/277V

# **Compatible** Products



For use with Dedicated 4" IC LED Housings

**4"** Ply™ 0-10V Dimmable, 120/277V LED Inserts



**Round Insert** 

EL495 Finishes: (DW, DHW, DCW)

PRODUCT NUMBER BUILDER							
4" 120/277V LED Inserts EL495		Color Temperature		Finish			
	30 35 40	3000K (800 lm) 3500K (850 lm) 4000K (900 lm)		DW DHW DCW	All White Haze w/White Ring Chrome w/White Ring		