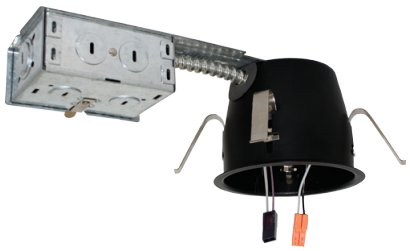
ELCO Lighting

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.

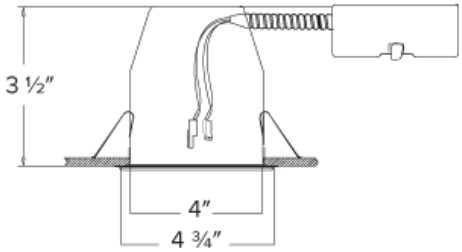
Features

- 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

Dimensions



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.

Product Numbers

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

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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	Color Temperature		Finish	
EL495				
	30	3000K (800 lm)	**DW**	All White
	35	3500K (850 lm)	**DHW**	Haze w/White Ring
	40	4000K (900 lm)	**DCW**	Chrome w/White Ring

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