

Project name:

Fixture type:

Date:

4" 0-10V Remodel Dedicated LED Housing

4" remodel dedicated LED housing. Compatible with 4" 0-10V LED inserts and 0-10V Koto™ Modules.

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

Technical Details

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 and 0-10V Koto™ Module

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.

Specifications

 Voltage
 120/277V

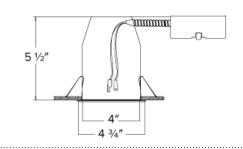
 Dimmable
 0-10V/Triac/ELV

 Wet Location
 Listed

 Damp Location
 Listed



Dimensions



Product Numbers

Item	Description	Voltage	Dimming	
EL490RICDXA	4" Remodel	120/277V	0-10V/Triac/ELV	

Compatible Products



For use with Dedicated 4" IC LED Housings

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

1000 Contraction	PRODUCT NUMBER BUILDER						
	4" 120/277V LED Inserts		Color Temperature			Finish	
Round Insert	EL495						
EL495 Finishes: (DW, DHW, DCW)			30 35 40	3500K	(800 lm) (850 lm) (900 lm)	DW DHW DCW	All White Haze w/White Ring Chrome w/White Ring
	CAT NO.	COLOR TE	MPERATUR	RE	LUMENS		
Round Insert with 5-CCT and 3-Lumen Switch	EL475CT5DW 5-CCT 5 2700K, 3 4000K, 5		000K, 3500K,		3-Lumen Switch 850 lm, 1000 lm, 1500 lm		
EL475CT5DW All White			-				

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

						ACCESSORIES		
Round Adjustable Gimbal	Round Adjustable Insert EL497		S	Square Adjustable Insert EL447		Interchangeable Lens (For EL497 & EL447 Series only)		
EL414								
Finishes: (DXW, DXB)	Finishes: (DXW, DXB, DXBZ DXN)			Finishes: (DXW, DXB, DXBZ DXN)		/10C /12C	20º Beam 60º Beam	
		PRODUCT	NUMBER E	BUILDER				
4″ 120/277V Adjustable LED Inserts	Style			Color Temperature		Finish		
EL4								
	14	14 Adjustable Gimbal		27D 2700K	DXW	All Wh	ite	
	97	Round Adjustable	30D	3000K	DXB	All Bla	ck	
	47	Square Adjustable			DXBZ	All Bro	nze	