

4" 0-10V LED Inserts with 5-CCT and 3-Lumen Switch

This unique Ply System 0-10V dimmable LED Insert gives you the options you are looking for in one fixture. Engineered with energy-efficient LED technology and with a 120/277V 0-10V dimmable driver for a budget friendly 0-10V solution. Switch to desire Color Temperature (2700K, 3000K, 3500K, 4000K or 5000K) and Lumen Output (1000 lm, 1500 lm, 2000 lm) by using manual switch located on module. Designed to be used for New Construction, Remodel with ELCO Ply System Housings or as a retrofit with existing housings.



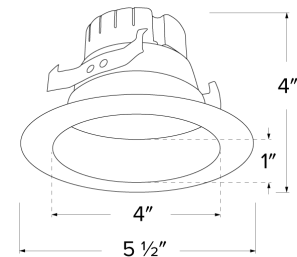
Features

- Manual switch to choose desire Color Temperature and Lumen Output
- 0-10V Dimmable
- 120/277V Driver
- Soft white lens provides smooth lumen distribution and eliminates LED pixelation
- Deep set LED trim reduces glare while providing even illumination
- 90+ CRI for extremely accurate color rendering
- CA Title 24, ETL listed, ENERGY STAR, JA8-2016-E
- Life span of 50,000 hours L70

Specifications

Wattage	18W
Lumens	850, 1000, 1500 lm
Voltage	120/277V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	0-10V
Lamp Type	LED
CRI	90+
Wet Location	Listed

Dimensions



Technical Details

Optics: Frosted polycarbonate lens diffuses light evenly throughout while reducing glare with LED Array technology.

Construction: For use in IC and non-IC housings. Spun Aluminum for greater heat dissipation. High quality powder coat finish preventing rust and paint cracking.

Installation: Quick connect for use with ELCO 4" 0-10V Dedicated LED Housings ELJ444ICDXA, ELJ444ICDXA-B, ELJ444ICDXA-EM5, EL49FICDXA, EL49FICDXA-B, EL490ICDXA, EL490ICDXA-B, EL490ICDXA-EM5, EL490RICDXA, EL492ICDXA, EL492ICDXA-B and EL492RICDXA.

Electrical: Driver connects to 120/277V power supply. High Efficiency driver with a power factor > 0.9. Start time of less than .75 seconds.

LED Technology: Extremely accurate color rendering with 93+ CRI. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integral heat sink. Instant On to Full Brightness. No LED pixelation.

Dimmability: Works with 0-10V dimmers. Dims down to 10%. For full list of dimmers refer to the Dimmer Compatibility List. Industry leading dimming. Dims smoothly with no hot spots or flickering.

Listings: UL Listed for Wet Location. RoHS Compliant. ENERGY STAR® Certified. California Title 24 JA8-2016-E.

Warranty: ELCO Products are built to last with a 5-year Limited Warranty.

Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
EL475CT5DW	LED	850, 1000, 1500 lm	2700K,	18W	120/277V	0-10V	White
			3000K,				
			3500K,				
			4000K, 5000K				

Product Number Builder Example: EL475CT5DW

ELCO 4" LED Inserts

Color Temp.

Finish

EL475

CT5 2700K-5000K

DW White