

Project name:	
Fixture type:	
Date:	

0-10V, 120/277V 4" New Construction IC Airtight Housing for 2-Hr Fire Rated Ceilings



Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714.

Features

- New Construction IC Airtight Housing for 2-Hour Fire Rated ceilings
- Junction Box with hanger bars with quick-connect for easy fixture installation
- Round opening for easy hole cutting
- Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714
- Covered by U.S. Patents

Specifications

Voltage	120/277V
Dimmable	0-10V

Technical Details

Installation: Hanger bars that can be nailed to joists.

Hanger Bars: Hanger bars with True Nail for easy installation in regular lumber, engineered lumber, and laminated breams. Integral T-bar slots for easy installation in T-Bars. Hanger bars span 24". Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while aligning housing with the joists.

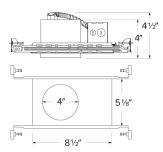
Listings:

- IC Rated for direct contact with insulation
- For 2-Hr Fire Rated ceilings
- cUL listed under cUL 514A Standards as a metallic outlet box

Compatible With:

4" 0-10V DX Koto™ Fixtures, 0-10V LED Sky™ Panels, and 4" 0-10V LED Inserts (EL495 Series)

Dimensions



Product Numbers

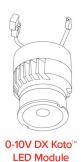
Item	Description	Voltage	Dimming
EJB4ICDXA	4" O.D. x 4 1/2" H	120/277V	0-10V
EIB4ICDXA-EM	Emergency Battery Backup	120/277V	0-10V

Compatible Products

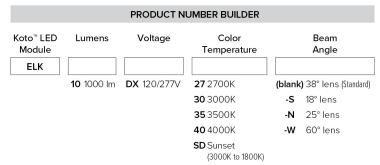


For use with 0-10V, 120/277V Housings for 2-Hour Fire Rated Ceilings

0-10V DX Koto™ LED Module



ELK10DX









L50W White

L50B Black

18° Lens **EP731C** 25° Lens **EP732C** 38° Lens

EP733C 60° Lens **EP734C**

*EP732C, EP733C, EP734C Included



Secondary Optics

L45 Hex Louver (Black) L57 Hex Louver (White) L46 Linear Lens L47 Spread Louver L49 Frosted Lens Color Shifter L51 Blue Optic Lens

Pink Optic Lens

4" Pex™ Twist-On Trims



ELK4129 Finishes: (W, BB, BZ, B, C, H)



Adjustable Pinhole

ELK4127 Finishes: (W, BB, BZ, B, H, CP)



Shallow Reflector ELK4116 Finishes: (W, H)



Adjustable Gimbal ELK4229 Finishes: (W, BB, BZ, B, C, H)



Adjustable Pinhole ELK4227 Finishes:

(W, BB, BZ, B, N)



ELK4216 Finishes: (W, H)

4" Unique[™] Twist-On Trims



Shallow Reflector ELK4710 Finishes:

(W, B, BZ)



Shallow Baffle ELK4713 Finishes: (W, BZ)



Wall Wash ELK4715 Finishes: (W, BZ)



ELK4188 Finishes: (W, B, BZ)



Square Reflector ELK4714 Finishes: (W, B, BZ)



Square Baffle ELK4716 Finishes: (W, BZ)

4" Flush Mount Trim Adaptors



Round Adaptor

EL4FMR

· Compatible with ELK4116, ELK4127, ELK4129, ELK4710, ELK4713, ELK4715



Square Adaptor

EL4FMS

· Compatible with ELK4216, ELK4227, ELK4229,

*Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black Reflector w/White Ring, C - Chrome Reflector w/White Ring, H - Haze Reflector w/White Ring

Compatible Products



For use with 0-10V, 120/277V Housings for 2-Hour Fire Rated Ceilings

4" 120/277V, 0-10V 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

120/277V, 0-10V Round LED Sky Panels™



0-10V Round LED Sky Panel™

CAT NO.	SPECIFICATIONS
ELSP63DXCT3W	White, 6", 14W, 1000 lm, 3000K - 4000K
ELSP63DXCT3B	Black, 6", 14W, 1000 lm, 3000K - 4000K
ELSP83DXCT3W	White, 8", 17W, 1400 lm, 3000K - 4000K
ELSP83DXCT3B	Black, 8", 17W, 1400 lm, 3000K - 4000K