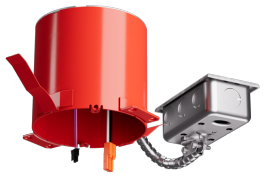
ELCO Lighting

Project name:

Fixture type:

Date:

4" Remodel IC Airtight Housing 0-10V, 120/277V 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.

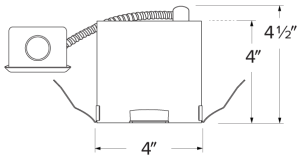
Features

- Remodel IC Airtight Housing **for 2-Hour Fire Rated ceilings**
- Round opening for easy hole cutting
- For use with EL495 Series Only
- 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
- **NOTE:** Remodel tabs will not be completely covered by trims, painting may be required after installation or use of Oversized Ring (ELJ4OV) to cover tabs

Specifications

Voltage	120/277V
Dimmable	0-10V

Dimensions



Technical Details

Installation: Remodel tabs for easy installation. See installation sheet for detailed information

Mounting: Pre-installed remodel clips for easy installation.

Dimmability: Dimmability based on lamp.

Listings: IC Rated for direct contact with insulation. For 2-Hr Fire Rated ceilings. cUL listed under UL 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)

Product Numbers

Item	Description	Voltage	Dimming
EJB4RICDXA	4" O.D. x 4 1/2" H	120/277V	0-10V
EJB4RICDXA-EM	Emergency Battery Backup	120/277V	0-10V

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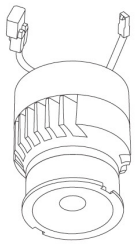
Compatible Products

ELCO Lighting

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

0-10V DX Koto™ LED Module



0-10V DX Koto™ LED Module
ELK10DX

PRODUCT NUMBER BUILDER

Koto™ LED Module	Lumens	Voltage	Color Temperature	Beam Angle
ELK				
	10 1000 lm	**DX** 120/277V	**27** 2700K	**(blank)** 38° lens (Standard)
			30 3000K	**-S** 18° lens
			35 3500K	**-N** 25° lens
			40 4000K	**-W** 60° lens
			SD Sunset (3000K to 1800K)	

ACCESSORIES

Lens

EP731C	18° Lens
EP732C	25° Lens
EP733C	38° Lens
EP734C	60° Lens

**EP732C, EP733C, EP734C Included*

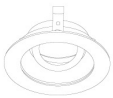
Snoot

L50W	White
L50B	Black

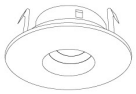
Secondary Optics

L45	Hex Louver (Black)
L57	Hex Louver (White)
L46	Linear Lens
L47	Spread Louver
L49	Frosted Lens
L51	Color Shifter
L52	Blue Optic Lens
L53	Pink Optic Lens

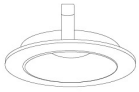
4″ Pex™ Twist-On Trims



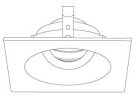
Adjustable Gimbal
ELK4129
Finishes:
(W, BB, BZ, B, C, H)



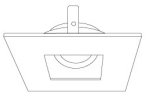
Adjustable Pinhole
ELK4127
Finishes:
(W, BB, BZ, B, H, CP)



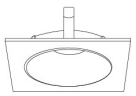
Shallow Reflector
ELK4116
Finishes:
(W, H)



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



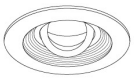
Adjustable Pinhole
ELK4227
Finishes:
(W, BB, BZ, B, N)



Shallow Reflector
ELK4216
Finishes:
(W, H)

4″ Unique™ Twist-On Trims

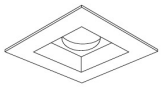
Shallow Reflector
ELK4710
Finishes:
(W, B, BZ)



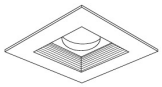
Shallow Baffle
ELK4713
Finishes:
(W, BZ)

Wall Wash
ELK4715
Finishes:
(W, BZ)

Adjustable Spot
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

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Compatible Products

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

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

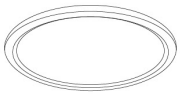
Round Insert

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

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