

Project name:		
Fixture type:		
Date:		

2" IC Airtight Remodel Housing for Koto™ Architectural LED Light Engine



Features

- IC Airtight for direct contact with insulation.
- Koto™ Architectural Housing: 120V Triac/ELV.
- Must be used with Architectural Koto™ LED Light Engines (ELK19, ELK21, or ELK24 Series).
- Lumen output based on module.

Specifications

Wattage	10.5W		
Lumens	750 (ELK19) - 950 (ELK21) - 1100 (ELK24) Im		
Voltage	120V		
Dimmable	Triac/ELV		
CRI	RI 90+		
Wet Location	n Listed		
Damp Location Listed			

Technical Details

Lamp: Designed for use with ELCO Architectural Koto™ LED Light Engines (ELK19, ELK21, or ELK24 Series).

Construction:

- IC Rated for direct contact with insulation, for use in IC or Non-IC conditions.
- Housing accommodates up to 1 1/2" ceiling thickness.
- · Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is 3 1/4". See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Seven 1/2" trade size conduit knockouts, four 3/4" knockouts. Pry-out knockout slots. 4 Romex pryouts with strain relief.

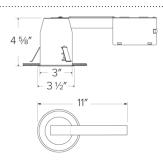
Electrical: Input Voltage: 120V. High efficiency driver with power factor >0.9

Dimmability: Triac/ELV

Listings:

- cUL Listed for Damp Location.
- cUL Listed for Wet Location with select trims.
- cUL Listed for Feed Through.
- cUL 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 5 years.



Product Numbers

Item	Description	Lumens	Watts	Voltage	Dimming
E2LK57RICA	Remodel	750 (ELK19) - 950 (ELK21) - 1100 (ELK24)	10.5W	120V	Triac/ELV

Product Number Builder Example: E2LK57RICA

2" Koto™ Standard ICA Remodel Housing	Voltage	Dimming
E2LK		
	57 120V	RICA Triac/FLV

Compatible Products



For use with Dedicated 2" Koto Architectural ICA LED Housings

Koto™ Architectural LED Light Engine



Koto™ LED Light Engine ELK19, ELK21 & ELK24

PRODUCT NUMBER BUILDER					
Koto™ LED Light Engine	Lumens	Color Temperature		Beam Angle	
ELK					
	19 750 - 850 lm ⁷	27D	2700K	(blank	;) 38° lens (Standard)
	21 1100 - 1500 lm ⁷	30D	3000K	-S	18° lens
	24 1100 - 1800 lm ⁷	35D	3500K	-N	25° lens
		40D	4000K	-W	60° lens
		SD	Sunset Dimming (ELK19 Only)	-FC	18° - 50° Adjustable (ELK21 Only)

Wattage based on housing.

ACCESSORIES





Spoot

L50W White

L50B Black

Lens

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

*EP732C, EP733C, EP734C Included



Secondary Optics

L45 Hex LouverL46 Linear LensL47 Spread LouverL49 Frosted LensL51 Color Shifter

2" Pex™ Twist-On Trims



Round Deep Reflector

ELK 2818 Finishes: (W, B, H, BB, BZ)



Square Reflector

ELK2541 Finishes: (W, B, BB)



Round Adjustable Reflector

ELK2829 Finishes: (W, B, H, BB, BZ)



Square Adjustable Pinhole

ELK2527 Finishes: (W, B, BB)



Round Adjustable Pinhole

ELK2827 Finishes: (W, B, BB, BZ)



Round Gimbal

ELK2888 Finishes: (W, B, BZ)



Square Deep Reflector

ELK2518 Finishes: (W. B. BB)



Square Adjustable Reflector

ELK2529 Finishes: (W, B, BB)



Square Gimbal

ELK2588 Finishes: (W, BZ)

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2" Pex™ Trimless

Only for use with E2LK41ICA, E2LK42ICAD, E2LK94ICA & E2LK95ICAD Housings



EL2SFR



Adjustable Trimless Reflector

ELK215 Finishes: (W, B)