

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 or ELK21 Series).
- Lumen output based on module.

Specifications

Lumens	750 (ELK19) - 950 (ELK21) lm		
Voltage	120V		
Dimmable	Triac/ELV		

Technical Details

Lamp: Designed for use with ELCO Architectural Koto™ LED Light Engines (ELK19 or ELK21 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.
- $\bullet \ \ \text{Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.}\\$

Installation: Designed for ceiling plenums where 2x6 joists or taller joists are used. Maximum hole cutout is $3 \frac{1}{4}$. 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.

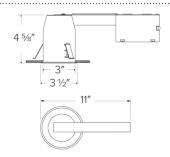
Electrical: Input Voltage: 120V. High efficiency driver with power factor >0.9

Dimmability: Triac/ELV

Listings

- 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 5 years.



Product Numbers

Item	Description	Lumens	Voltage	Dimming
E2LK57RICA	Remodel	750 (ELK19) - 950 (ELK21) lm	120V	Triac/ELV

Product Number Builder Example: E2LK57RICA

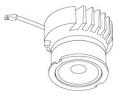
2" Koto™ Standard ICA Remodel Housing	Voltage	Dimming
E2LK		
	57 120V	RICA Triac/ELV

Compatible Products



For use with Dedicated 2" Koto Architectural ICA LED Housings

Koto™Architectural LED Light Engine



Koto™ LED Light Engine ELK19 - ELK21

PRODUCT NUMBER BUILDER							
Koto [™] LED Light Engine		Lumens		Color perature		Beam Angle	
ELK							
	19	750 - 850 lm	27D	2700K	(blank) 38° lens (Standard)	
	21	1100 - 1500 lm	30D	3000K	-S	18° lens	
			35D	3500K	-N	25° lens	
			40D	4000K	-W	60° lens	

SD

Sunset Dimming

(ELK19 Only)

ACCESSORIES



Snoot So Lens **L50W** White

L50B Black

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

*EP732C, EP733C, EP734C Included



Secondary Optics

L45 Hex Louver L46 Linear Lens L47 Spread Louver L49 Frosted Lens L51 Color Shifter

2" Pex™ Twist-On Trims



Round Deep Reflector

ELK2818 Finishes: (W, B, H, BB, BZ)



Square Adjustable Reflector

ELK2529 Finishes: (W, B, BB)



Round Adjustable Reflector

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



Square Reflector

ELK2541 Finishes: (W, B, BB)



18° - 50° Adjustable

(ELK21 Only)

-FC

Round Adjustable Pinhole

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



Square Adjustable Pinhole

ELK2527 Finishes: (W, B, BB)



Square Deep Reflector

ELK2518 Finishes: (W, B, BB)



Round Gimbal ELK2888

Finishes: (W, B, BZ)