

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



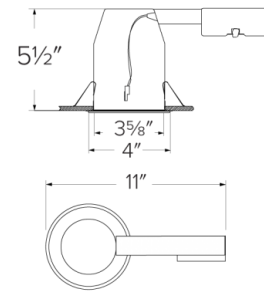
Features

- 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

Wattage	10.5W - 11.8W
Lumens	750 (ELK19) - 950 (ELK21) lm
Voltage	120/277V or 120V
Dimmable	Triac/ELV, 0-10V/Triac/ELV

Dimensions



Technical Details

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

Construction:

- Single Wall 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 5/8". 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	Watts	Voltage	Dimming
E3LK65RICA	Remodel	750 (ELK19) - 950 (ELK21) lm	10.5W	120V	Triac/ELV
E3LK66RICAD	Remodel	750 (ELK19) - 950 (ELK21) lm	11.8W	120/277V	0-10V/Triac/ELV

Product Number Builder

Example: **E3LK65RICA**

3" Koto™ Standard ICA Remodel Housing

Voltage

Dimming

E3LK

65 120V ¹

66 120/277V ²

RICA Triac/ELV

RICAD 0-10V/Triac/ELV

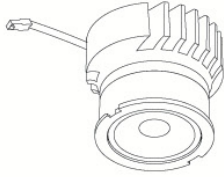
¹ Available as 120V, Triac/ELV only

² Available as 120/277V, 0-10V/Triac/ELV only

Compatible Products

For use with Dedicated 3" Architectural ICA LED Housings

Koto™ Architectural LED Light Engine



Koto™ LED Light Engine
ELK19 - ELK21

PRODUCT NUMBER BUILDER			
Koto™ LED Light Engine	Lumens	Color Temperature	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	
Lens	Reflectors
EP731C 18° Lens	EP735C 15°
EP732C 25° Lens	EP736C 25°
EP733C 38° Lens	EP737C 38°
EP734C 60° Lens	EP738C 60°
<small>*EP732C, EP733C, EP734C Included</small>	
Secondary Optics	
L45 Hex Louver	
L46 Linear Louver	
L47 Spread Louver	

3" Pex™ Twist-&-Lock Trims



Deep Reflector

ELK3618
Finishes:
(W, BB, BZ, B, C, H)



Adjustable Gimbal

ELK3629
Finishes:
(W, BB, BZ, B, C, H)



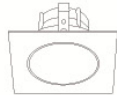
Adjustable Pinhole

ELK3627
Finishes:
(B, BB, BZ)



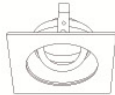
Adjustable Baffle

ELK3693
Finishes:
(W)



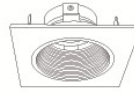
Sq. Deep Reflector

ELK3318
Finishes:
(W, BB, BZ, B, C, H)



Sq. Adjustable Gimbal

ELK3329
Finishes:
(W, BB, BZ, B, C, H)



Sq. Adjustable Baffle

ELK3393
Finishes:
(W)



Sq. Adjustable Pinhole

ELK3327
Finishes:
(B, BB, BZ)

*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