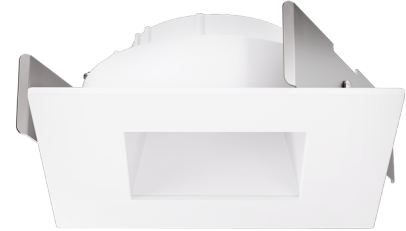# ELCO Lighting

Flexa™ 4" Square Reflector for Koto™ Module

Mix and match any ring finish with any reflector or baffle finish

Features

- 2 Piece Flexa™ trims for maximum design flexibility.
- Convenient twist-lock design for ease of installation.
- Diecast construction for lasting quality.
- 4 3/4″ O.D. - 2 3/8 I.D. - 1 1/8 H.
- **Square trim recommended for New Construction Housings only**
- Wet location rated.

Technical Details

Construction: Diecast aluminum with a powder coated finish.

Installation: Twist-lock design allows for easy mounting onto the Koto™ LED Module. Clips securely mount trim into the housing and keeps ring flush with ceiling.

Lamp: Koto™ LED Module.

Dimensions:

1 ⅛″
2 ⅜″
4 ¾″

35° 35°
1 ⅛″
4 ¾″

Specifications

Wet Location   cUL Listed

Options

All White	All Black	All Bronze

Black Reflector w/ White Trim	Chrome Reflector w/ White Trim	Haze Reflector w/ White Trim
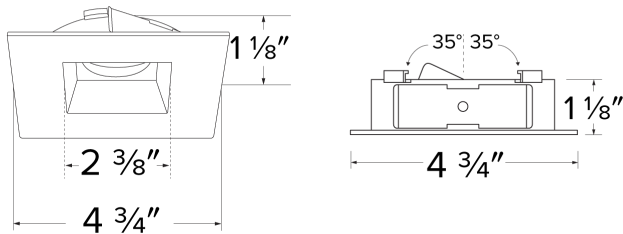
Product Number

Item	Finish
ELK4741HW	Haze with White Trim

Product Number Builder   Example: **ELK4741WW**

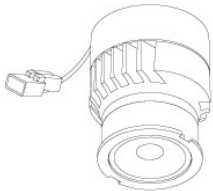| 4 Koto™ Flexa Trim	Style	Style Finish	Ring Finish
ELK474			

Style

1 Reflector

Style Finish

W   All White
B   All Black
BZ All Bronze
C   All Chrome
H   All Haze

Ring Finish

W   All White
B   All Black
BZ All Bronze

Compatible Products

For use with **4" Koto™ Twist-On Trims**

EL **ELCO** Lighting

Koto™ LED Module

Koto™ LED Module
ELK07, ELK09, & ELK11

PRODUCT NUMBER BUILDER

Koto™ LED Module	Lumens		Color Temperature		Beam Angle	
ELK						
	07	750 lm	**27**	2700K	**(blank)**	38° lens (Standard)
	09	950 lm	**30**	3000K	**-S**	18° lens
	11	1150 lm	**35**	3500K	**-N**	25° lens
			40	4000K	**-W**	60° lens
			SD	Sunset Dimming (For ELK09 & ELK11)	**-FC**	18° - 50° Adjustable (ELK07 Only)

Koto™ LED Module with 5-CCT Switch

CCT SWITCH

Product Number
ELK08CT5

ACCESSORIES

Lens
EP731C 18° Lens
EP732C 25° Lens
EP733C 38° Lens
EP734C 60° Lens
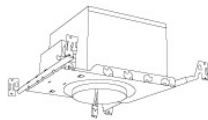*EP732C, EP733C, EP734C Included with standard module*

Snoot
L50W White
L50B Black

Secondary Optics
L45 Hex Louver
L46 Linear Lens
L47 Spread Louver
L49 Frosted Lens
L51 Color Shifter
L57 White Hex Louver
L52 Blue Lens
L53 Pink Shifter

4" Koto™ Dedicated LED ICA Housings

4" ICA Maximum Adjustability Housing
New Construction

CAT NO.	SPECIFICATIONS
EL485ICA	Maximum Adjustability

4" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL490ICA	
EL490ICA-EM5	Emergency Battery Back-up (90 minutes)
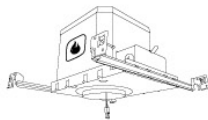
2-Hour Fire Rated 4" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL48FICA	7 ½" Height - Sound Rated

Koto™ Architectural LED Light Engine
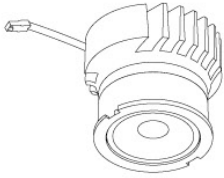
Koto™ LED Light Engine
ELK19 - ELK21

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
EP731C 18° Lens
EP732C 25° Lens
EP733C 38° Lens
EP734C 60° Lens
*EP732C, EP733C, EP734C
Included with standard module*

Snoot
L50W White
L50B Black

Secondary Optics
L45 Hex Louver
L46 Linear Lens
L47 Spread Louver
L49 Frosted Lens
L51 Color Shifter
L57 White Hex Louver
L52 Blue Lens
L53 Pink Shifter

4″ Koto™ Architectural Recessed Housings
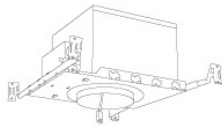
4″ High Lumen Maximum Adjustability ICA Housing
1500 lm (18.9W) w/ELK21 Series Module
Not for use with ELK19 Series Module
New Construction

CAT NO.	SPECIFICATIONS
E4LK79ICAD	120/277V - 0-10V/Triac/ELV
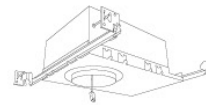
4″ Shallow Maximum Adjustability ICA Housing
850 lm (14.7W) w/ELK19 Series Module
1100 lm (14.7W) w/ELK21 Series Module
New Construction

CAT NO.	SPECIFICATIONS
E4LK98ICA	120V - Triac/ELV
E4LK99ICAD	120/277V - 0-10V/Triac/ELV

4″ Standard ICA Housing
750 lm (11.8W) w/ELK19 Series Module
950 lm (11.8W) w/ELK21 Series Module
New Construction

CAT NO.	SPECIFICATIONS
E4LK87ICA	120V - Triac/ELV
E4LK87ICA-EM1	Emergency Battery Back-Up
E4LK88ICAD	120/277V - 0-10V/Triac/ELV
E4LK88ICAD-EM1	Emergency Battery Back-Up

2-Hour Fire Rated 4″ ICA Housing
750 lm (11.8W) w/ELK19 Series Module
950 lm (11.8W) w/ELK21 Series Module
New Construction

CAT NO.	SPECIFICATIONS
ELK93FICA	120V - Triac/ELV
ELK94TFICAD	120/277V - 0-10V/Triac/ELV

Compatible Products

For use with **4" Koto™ Twist-On Trims**

Koto™ 24V DC LED Light Engine

24V DC Koto™ LED Light Engine

PRODUCT NUMBER BUILDER

Koto™ LED Light Engine	Lumens	Color Temperature	Voltage
ELK			
	08 800 lm	**27** 2700K	**-24** 24V DC
		30 3000K	

Standard module includes 38° installed with 25° & 60° field changeable lenses.

ACCESSORIES

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

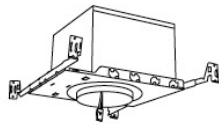**EP732C, EP733C, EP734C included with standard module*

Snoot
- **L50W** White
- **L50B** Black
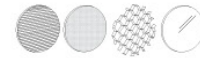
Secondary Optics
- **L45** Hex Louver
- **L46** Linear Lens
- **L47** Spread Louver
- **L49** Frosted Lens
- **L51** Color Shifter
- **L57** White Hex Louver
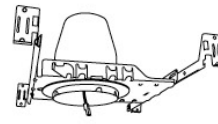- **L52** Blue Lens
- **L53** Pink Shifter

4" Koto™ Dedicated LED ICA Housings (24V DC Input)

24V DC 4" ICA Maximum Adjustability Housing
New Construction

CAT NO.	SPECIFICATIONS
E24V485ICA	Maximum Adjustability

*Requires 24V DC Transformer

24V DC 4" ICA Housing
New Construction

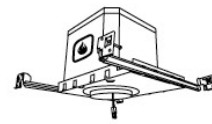| CAT NO.	SPECIFICATIONS
E24V490ICA	

*Requires 24V DC Transformer
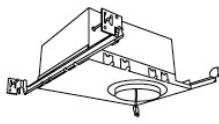
24V DC 4" R-60 Spray Foam Insulation
New Construction Housing

CAT NO.	SPECIFICATIONS
E24V490AJICA	Maximum Adjustability, For use in R60 or Chicago plenum applications

*Requires 24V DC Transformer

24V DC 2-Hour Fire Rated 4" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
E24V48FICA	7 ½" Height Sound Rated

*Requires 24V DC Transformer