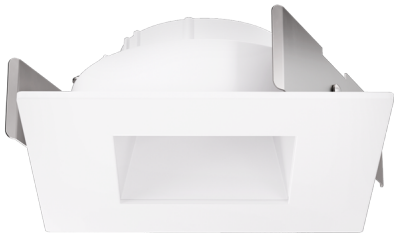


Flexa™ 4" Square Reflector for Koto™ Module

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.

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

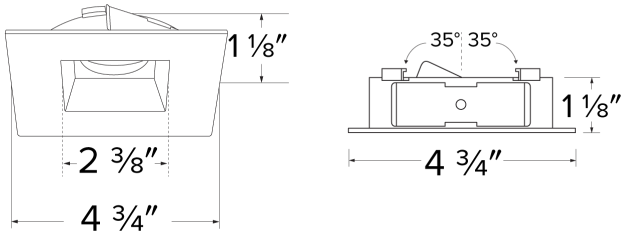
Technical Details

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:



Product Number

Item	Finish
ELK4741HW	Haze with White Trim

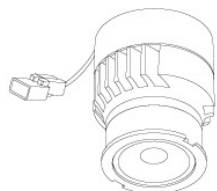
4 Koto™ Flexa Trim	Style	Style Finish	Ring Finish
ELK474	1 Reflector	W All White B All Black BZ All Bronze C All Chrome H All Haze	W All White B All Black BZ All Bronze

Compatible Products

For use with 4" Koto™ Twist-On Trims



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)

ACCESSORIES



Lens

EP731C	18° Lens
EP732C	25° Lens
EP733C	38° Lens
EP734C	60° Lens
<i>EP732C, EP733C, EP734C Included with standard module</i>	



Snoot

L50W	White
L50B	Black



Secondary Optics

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

Koto™ LED Module with 5-CCT Switch

Product Number
ELK08CT5

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

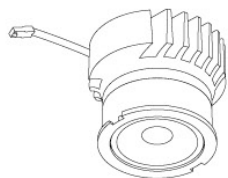
CAT NO.	SPECIFICATIONS
EL48FICA	7 1/2" Height - Sound Rated

Compatible Products

For use with 4" Koto™ Twist-On Trims



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

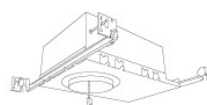
4" Koto™ Architectural Recessed Housings



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

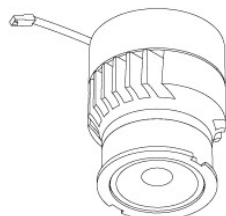
CAT NO.	SPECIFICATIONS
ELK93FICA	120V - Triac/ELV
ELK94TFICAD	120/277V - 0-10V/Triac/ELV

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 30 3000K	-24 24V DC

**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

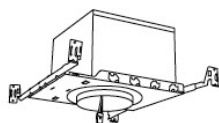
L50W	White
L50B	Black



Secondary Optics

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

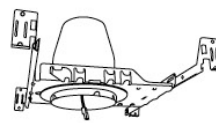
4" Koto™ Dedicated LED ICA Housings (24V DC Input)



24V DC 4" ICA Maximum Adjustability Housing
New Construction

CAT NO.	SPECIFICATIONS
E24V485ICA	Maximum Adjustability

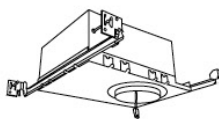
**Requires 24V DC Transformer*



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 1/2" Height Sound Rated

**Requires 24V DC Transformer*