

_	Project name:
	Fixture type:
	Date:

Flexa™ 4" Round Reflector for Koto™ Module

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



Features

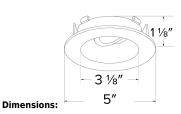
- $\bullet~$ 2 Piece Flexa $^{\scriptscriptstyle{\text{TM}}}$ trims for maximum design flexibility.
- Convenient twist-lock design for ease of installation.
- Diecast construction for lasting quality.
- 5" O.D. 3 1/8" I.D. 1 1/8" H
- 35° Adjustability

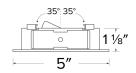
Technical Details

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.





Specifications

Damp Location UL Listed

Options







All Black

All Bronze

Black Reflector w/ White Trim







Chrome Reflector w/ White Trim

Haze Reflector w/ White Trim

Chrome Reflector w/ Chrome Trim



All Copper

Product Numbers

Item	Finish
ELK4721WW	All White
ELK4721BB	All Black
ELK4721BZBZ	All Bronze
ELK4721BW	Black with White Trim
ELK4721CW	Chrome with White Trim
ELK4721HW	Haze with White Trim
ELK4721CC	Chrome with Chrome Trim
ELK4721CPCP	All Copper

Product Number Builder Example: ELK4721ww

4" Koto™ Flexa™ Trim	Style		Style Finish		Ring Finish
ELK472					
	1 Reflector	w	All White	w	All White
		В	All Black	В	All Black
		ΒZ	All Bronze	BZ	Z All Bronze
		С	Chrome (Reflector only)	C	All Chrome
		Н	Haze (Reflector only)	CF	All Copper
		СР	All Copper		

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™ LED Module



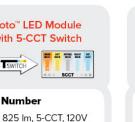
Koto[™] LED Module ELK07, ELK09, & ELK11

PRODUCT NUMBER BUILDER Koto[™] LED Lumens Color Beam Angle Module Temperature ELK 750 lm 27 2700K (blank) 38° lens (Standard) 950 lm 3000K 18° lens 09 30 1150 lm 35 3500K 25° lens 40 4000K 60° lens 18° - 50° Adjustable

Sunset Dimming

(For ELK09 & ELK11)

SD





(ELK07 Only)

Product Number

ELK0827-12 800 lm, 2700K, 12V AC **ELK0830-12** 800 lm, 3000K, 12V AC **ELK08SD-12** 800 lm, Sunset, 12V AC

ACCESSORIES





L50W

L50B

White

Black

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

EP734C *EP732C, EP733C, EP734C Included with standard module



L45 White Hex Louver Louver 146 Blue Lens Linear Lens L47 Spread Louver L53 Pink Shifter L49 Frosted Lens Color Shifter

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

4" Koto™ Dedicated LED ICA Housings

Koto™ LED Module

with 5-CCT Switch

1000 lm, 5-CCT, 120V



Product Number

ELK08CT5

ELK10CT5

4" ICA Maximum Adjustability Housing **New Construction**

CAT NO.	SPECIFICATIONS
EL485ICA	Maximum Adjustability



4" ICA Housing Remodel

CAT NO. SPECIFICATIONS EL490RICA 14W, 120V



4" ICA Housing **New Construction**

CAT NO.	SPECIFICATIONS
EL490ICA	14W, 120/277V
EL490ICA-EM5	Emergency Battery Back-up (90 minutes



2-Hour Fire Rated 4" ICA Housing **New Construction**

CAT NO.	SPECIFICATIONS
FI 48FICA	7 1/2" Height Sound Rated



4" R-60 Spray Foam Insulation Housing **New Construction**

CAT NO.	SPECIFICATIONS
EL490AJICA	Maximum Adjustability, For use in R60 or Chicago plenum
	applications

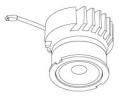
CAT NO

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™Architectural LED Light Engine



Koto™ LED Light Engine ELK19 - ELK21

	PRODUCT NUMBER E					JILDER		
Koto [™] LED Light Engine				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)	-FC	18° - 50° Adjustable (ELK21 Only)		

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

ACCESSORIES



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



L50W

L50B

White

Black

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C-			
Se	conda	ary Opt	ICS
1.1			

 L45
 Hex Louver
 L57
 White Hex Louver

 L46
 Linear Lens
 L52
 Blue Lens

 L47
 Spread Louver
 L53
 Pink Shifter

 L49
 Frosted Lens
 L54
 Color Shifter

4" Koto™ Architectural Recessed Housings



4" Maximum Adjustability ICA Housing
Use with ELK21 Series Module
Not for use with ELK19 Series Module
New Construction

CAT NO.	SPECIFICATIONS		
E4LK47ICA	1350 lm, 15.7W, 120V, Triac/ELV		
E4LK48ICAD	1350 lm, 15.7W, 120/277V, 0-10V/Triac/ELV		
E4LK78ICA	1500 lm, 18.9W, 120V, Triac/EL		
E4LK79ICAD	1500 lm, 18.9W, 120/277V, 0-10V/Triac/ELV		



4" Shallow Maximum Adjustability ICA Housing 1000 Im (14.7W) w/ELK19 Series Module 1200 Im (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 800 Im (11.8W) w/ELK19 Series Module 1000 Im (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



4" Standard ICA Housing 800 Im (11.8W) w/ELK19 Series Module 1000 Im (11.8W) w/ELK21 Series Module Remodel

CAT NO.	SPECIFICATIONS		
E4LK87RICA	120V, Triac/ELV		
E4LK88RICAD	120/277V, 0-10V/Triac/ELV		



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

CAT NO.	SPECIFICATIONS
ELK93FICA	120V, Triac/ELV
ELK94FICAD	120/277V, 0-10V/Triac/ELV

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™24V DC LED Light Engine



PRODUCT NUMBER BUILDER								
Koto [™] LED Light Engine		Lumens		Ter	Color nperature		٧	oltage/
ELK] [
	08	800 lm		27	2700K	-24	4	24V DC
				30	3000K			

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

ACCESSORIES



18° Lens



EP732C 25° Lens EP733C 38° Lens EP734C 60° Lens 'EP732C, EP739C, EP734C

EP731C



Secondary Optics

.45	Hex	L57	White Hex
	Louver		Louver
46	Linear Lens	L52	Blue Lens
.47	Spread Louver	L53	Pink Shifter
49	Frosted Lens		
.51	Color Shifter		

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



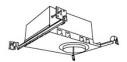
24V DC 4" ICA Maximum Adjustability Housing New Construction

CAT NO.	SPECIFICATIONS
E24V485ICA	Maximum Adjustability
*Pequin	es 24V DC Transformer



24V DC 4" ICA Housing New Construction

CAI 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



Remodel

CAT NO.	SPECIFICATIONS	
E24V490RICA		
*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