

Project name:	
Fixture type:	
Date:	

Pex™ 4" Round Adjustable Reflector with Clear Glass Lens

Pex™ Precision die-cast adjustable trims with twist-on system for easy Koto™ Module installation



Features

- 4" Round Adjustable Reflector with Clear Glass Lens
- 358° rotation.
- 35° tilt (for EL485ICA), 25° tilt (for EL490 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- Convenient twist-lock design for easy installation.
- Wet Location Rated.
- Lamp: Koto™ LED Module.

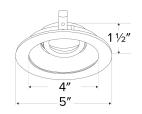
Technical Details

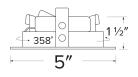
Construction: Diecast aluminum with a powder coated finish.

Installation: Twist-on design allows for easy mounting onto the Koto™ LED Module.

Lamp: Koto™ LED Module.

ELK4111SH Natatorium Rated Trim (non-conductive), Lexan Trim ring, Glass Lens: For Natatorium applications, it's crucial to utilize weatherproof silicone sealant to seal gaps between the ceiling and the trim. As well as between the trim and the lens. This precautionary measure safeguards fixtures and other mechanical ceiling elements from potential damage due to moisture and water exposure.





Dimensions:

Options







All White

All Black

All Bronze







Black/White Trim Chrome/White Trim Haze/White Trim

Product Numbers

Item	Description	Finish
ELK4111W		All White
ELK4111BB		All Black
ELK4111BZ		All Bronze
ELK4111B		Black with White Trim
ELK4111C		Chrome with Trim
ELK4111H		Haze with White Trim
ELK4111SH	Natatorium Rated, Lexan Trim Ring, Non-conductive	White Lexan

Pex™ 4" Round Adj Reflector with Clear Glass Lens

Finish

ELK4111

- W All White
- BB All Black
- **BZ** All Bronze
- B Black with White Trim
- C Chrome with White Trim
- H Haze with White Trim
- SH White Lexan Ring ¹

¹ non-conductive

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) 18° lens 09 950 lm 30 3000K 1150 lm 35 3500K 25° lens 40 4000K 60° lens SD 18° - 50° Adjustable Sunset Dimming (ELK07 Only)



(For ELKO9 & ELK11)

12V AC Retrofit Koto™ LED Module

For retrofitting 4" Bi-Pin 12V AC GU5.3 Housings

Product Number

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

ACCESSORIES





White

Black

18° Lens L50W 25° Lens L50B

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

EP731C

*EP732C, EP733C, EP734C Included with standard module



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

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

4" Koto™ Dedicated LED ICA Housings

Koto™ LED Module

with 5-CCT Switch

825 lm, 5-CCT, 120V

1000 lm, 5-CCT, 120V



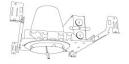
Product Number

ELK08CT5

ELK10CT5

4" ICA Maximum Adjustability Housing
New Construction

CAT NO.	SPECIFICATIONS		
EL485ICA	Maximum Adjustability		



4" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL490ICA	14W, 120/277V
EL490ICA-EM5	Emergency Battery



4" R-60 Spray Foam Insulation Housing
New Construction

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



4" ICA Housing Remodel

CAT NO.	SPECIFICATIONS
EL490RICA	14W, 120V



2-Hour Fire Rated 4" ICA Housing
New Construction

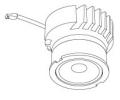
CAT NO.	SPECIFICATIONS
EL 48ELCA	7 1/2" Height Sound Pated

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)	-FC	18° - 50° Adjustable (ELK21 Only)

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

ACCESSORIES



*EP732C, EP733C, EP734C

EP731C

EP732C

EP733C

EP734C

18° Lens 25° Lens 38° Lens 60° Lens

White L50B Black



Secondary Optics Louver Linear Lens

Louver Blue Lens Spread Louver L53 Pink Shifter

L47 L49 Frosted Lens 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 lm (14.7W) w/ELK19 Series Module 1200 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 800 lm (11.8W) w/ELK19 Series Module 1000 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



4" Standard ICA Housing 800 lm (11.8W) w/ELK19 Series Module 1000 lm (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 lm (11.8W) w/ELK19 Series Module 950 lm (11.8W) w/ELK21 Series Module **New Construction**

CAT NO.	SPECIFICATIONS
ELK93FICA	120V, Triac/ELV
ELK94EICAD	120/277V 0-10V/Triac/FLV

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™24V DC LED Light Engine



		PRODUC	T NU	MBE	R BUILDER	!	
Koto [™] LED Light Engine		Lumens		Tei	Color mperature	١	/oltage
ELK							
	08	800 lm		27	2700K	-24	24V DC
				30	3000K		

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

ACCESSORIES



18° Lens

Snoot L50W White L50B Black

EP732C 25° Lens EP733C 38° Lens EP734C 60° Lens *EP732C, EP733C, EP734C

EP731C



Secondary Optics

	-coonaci,	- 1000	•
.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
*Pecuire	as 24V DC Transformer



24V DC 4" ICA Housing New Construction

CAT NO.	SPECIFICATIONS
E24V490ICA	
*Require	es 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 4" ICA Housing Remodel

CAT NO.	SPECIFICATIONS	
E24V490RICA		
*Requ	ires 24V DC Transformer	



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

CAT NO.	SPECIFICATIONS
E24V48FICA	7½" Height
	Sound Rated
*Requires	24V DC Transformer