

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

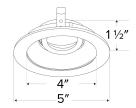
- 4" Round Adjustable Reflector with Clear Glass Lens
- 358° rotation.
- 35° tilt (for EL485ICA), 25° tilt (for EL490 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- Convenient twist-lock design for easy installation.
- Wet Location Rated.
- Lamp: Koto™ LED Module.

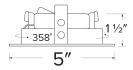
Technical Details

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.





Dimensions:

Options







All White

All Black

All Bronze







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

Product Numbers

Item	Finish
ELK4111W	All White
ELK4111BB	All Black
ELK4111BZ	All Bronze
ELK4111B	Black with White Trim
ELK4111C	Chrome with Trim
ELK4111H	Haze with White Trim

Product Number Builder Example: ELK4111W

Pex™ 4" Round Adj Reflector with Clear Glass Lens

ELK4111

Finish

W All White

BB All Black

BZ All Bronze

B Black with White Trim

C Chrome with White Trim

H Haze with White Trim

Compatible Products



For use with 4" Koto™ Twist-On Trims

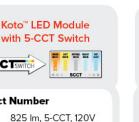
Koto™ LED Module



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 25° lens 1150 lm 35 3500K 40 4000K 60° lens 18° - 50° Adjustable SD Sunset Dimming (ELK07 Only) (For ELK09

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

L50B

L50W



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

L49 Color Shifter

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

4" Koto™ Dedicated LED ICA Housings

1000 lm, 5-CCT, 120V



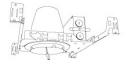
Product Number

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 Batter

Back-up (90 minutes)



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

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



4" ICA Housing Remodel

CAT NO.	SPECIFICATIONS
EL490RICA	14W, 120V



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

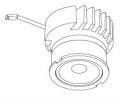
CAT NO.	SPECIFICATIONS
FI 48FICA	7 1/2" Height Sound Rated

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™Architectural LED Light Engine



Koto™ LED Light Engine	
ELV10 ELV21	

		PRODUC	T NUN	MBER BUILD	ER	
Koto [™] LED Light Engine		Lumens		Color nperature	1	Beam Angle
ELK						
2	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





L50W White L50B Black



		4555	(')
Seco	ndar	y Optio	cs

L45		L57	White Hex
	Louver		Louver
L46	Linear Lens	L52	Blue Lens
L47	Spread Louver	L53	Pink Shifter
L49	Frosted Lens		
1.51	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
FLK94FICAD	120/277V 0-10V/Triac/FLV

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™24V DC LED Light Engine



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

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

ACCESSORIES





Black

L50B

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



Secondary Optics

45		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

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		

*Requires 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