

Project name:	
Fixture type:	
Date:	

Pex™ 4" Round Adjustable Reflector with Frosted Lens

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



Features

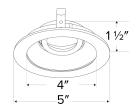
- 4" Round Adjustable Reflector with Frosted Lens
- 358° rotation.
- 35° tilt (for EL485ICA), 25° tilt (for EL490 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- · Convenient twist-lock design for easy installation.
- Wet Location Rated.
- Lamp: Koto™ LED Module.

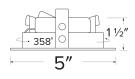
Technical Details

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 Number

Item Finish

ELK4112H Haze with White Trim

Product Number Builder Example: ELK4112W

Pex™ 4" Round Adj Reflector with Frosted Lens

Finish

ELK4112

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) 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 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





L50B

White

Black

L50W

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

Included with standard module

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

L49 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 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**

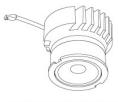
CAT NO.	SPECIFICATIONS
FI 48FICA	71/2" Height Sound Rated

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				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 L47 L49 Frosted Lens

Color Shifter

Louver Blue Lens Spread Louver L53 Pink 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



		PRODUC	TNU	МВЕ	R BUILDER	!		
Koto [™] LED Light Engine		Lumens		Ter	Color nperature		٧	oltage/
ELK								
	08	800 lm		27	2700K	-2	4	24V DC
				30	3000K			

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

ACCESSORIES



ns Snoot 18° Lens L50W White 25° Lens L50B Black 38° Lens

EP733C 38° Lens EP734C 60° Lens *EP732C, EP733C, EP734C Included with standard modul

EP731C

EP732C



Secondary Optics

L45 Hex Louver
L46 Linear Lens L52 Blue Lens
L47 Spread Louver
L49 Frosted Lens

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



24V DC 4" ICA Maximum Adjustability Housing New Construction

CAT NO.	SPECIFICATIONS
E24V485ICA	Maximum Adjustability
*Doguiro	s 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 2	24V DC Transformer



24V DC 4" ICA Housing Remodel

CAT NO.	SPECIFICATIONS
E24V490RICA	
*Requir	es 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