

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**

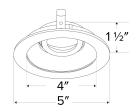
- 4" Round Adjustable Reflector with Frosted Lens
- 358° rotation.
- 35° tilt (for EL485ICA), 25° tilt (for EL490 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- Convenient twist-lock design for easy installation.
- Wet Location Rated.
- Lamp: Koto™ LED Module.

## **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
ELK4112BB All Black

## 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<sup>™</sup> LED Module ELK07, ELK09, & ELK11

PRODUCT NUMBER BUILDER Koto<sup>™</sup> LED Lumens Color Beam Angle Module Temperature ELK 750 lm 27 2700K (blank) 38° lens (Standard) 950 lm 30 3000K 18° lens 09 1150 lm 35 3500K 25° lens 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**





150W

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 L53 Spread Louver Pink Shifter

L49 Frosted Lens Color Shifter

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

4" Koto™ Dedicated LED ICA Housings

825 lm, 5-CCT, 120V

1000 lm, 5-CCT, 120V

Koto™ LED Module

with 5-CCT Switch



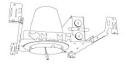
**Product Number** 

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 applications



4" ICA Housing Remodel

CAT NO. SPECIFICATIONS EL490RICA 14W, 120V



Back-up (90 minutes)

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

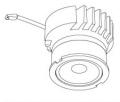
CAT NO.	SPECIFICATIONS
FI 48FICA	71/2" Height Sound Rated

## **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 <sup>™</sup> LED Light Engine	Lumens		Color Temperature		Beam Angle		
ELK							
	19 750 - 850 lm		750 - 850 lm <b>27D</b> 2700K		(blank) 38° lens (Standar		
	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 EP739C EP734C



L50W

L50B

White

Black

Secondary Optics

 
 L45
 Hex Louver
 L57
 White Hex Louver

 L46
 Linear Lens L47
 L52
 Blue Lens Blue Lens

 L47
 Spread Louver Frosted Lens
 L53
 Pink Shifter

 L51
 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
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 <sup>™</sup> LED Light Engine		Lumens		Ter	Color nperature		٧	oltage/
ELK								
	08	800 lm		27	2700K	-24	1	24V DC
				30	3000K			

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

### **ACCESSORIES**





Black

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



## 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
*Pequire	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 24	4V 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	