

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**

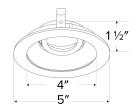
- 4" Round Adjustable Reflector with Frosted Lens
- 358° rotation.
- 35° tilt (for EL485ICA), 25° tilt (for EL490 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- Convenient twist-lock design for easy installation.
- Wet Location Rated.
- Lamp: Koto™ LED Module.

#### **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 Numbers**

ELK4112W All White  ELK4112BB All Black  ELK4112BZ All Bronze  ELK4112B Black with White Trim  ELK4112C Chrome with White Trim	Item	Finish
ELK4112BZ All Bronze ELK4112B Black with White Trim	ELK4112W	All White
ELK4112B Black with White Trim	ELK4112BB	All Black
<del></del>	ELK4112BZ	All Bronze
ELK4112C Chrome with White Trim	ELK4112B	Black with White Trim
	ELK4112C	Chrome with White Trim
ELK4112H Haze with White Trim	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<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 3000K 18° lens 09 30 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**





White

Black

### L50W L50B

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

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



4" ICA Housing Remodel

CAT NO. SPECIFICATIONS EL490RICA 14W, 120V



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

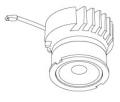
CAT NO.	SPECIFICATIONS
FI 48FICA	71/2" Height Sound Rated

## **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 <sup>™</sup> 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



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



L50W

L50B

White

Black

Second	ary Optic	s
Hex	L57	White
Louver		LOUNG

 L45
 Hex Louver Louver
 L57
 White Hex Louver Louver

 L46
 Linear Lens Spread Louver L53
 Blue Lens Pink Shifter

 L47
 Frosted Lens L53
 Pink Shifter

 L50
 Color Shifter

### 4" Koto™ Architectural Recessed Housings



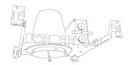
4" Maximum Adjustability ICA Housing
Use with ELK21 Series Module
Not for use with ELK19 Series Module
New Construction

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 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 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 <sup>™</sup> 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**



EP731C

EP732C

EP733C

EP734C



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

L50B Black

### **Secondary Optics**

L45 L57 White Hex Louver Louver L52 Blue Lens Linear Lens L47 Spread Louver L53 Pink Shifter 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
*Paguin	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** 

SPECIFICATIONS
Maximum Adjustability, For use in R60 or Chicago plenum applications DC Transformer



24V DC 4" ICA Housing

		Remodel	
CA	AT NO.	SPECIFICATIONS	
E2	24V490RICA		

\*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	