

Project name:	
Fixture type:	
Date:	

## Pex™ 4" Square Deep Reflector

Pex™ Precision die-cast trims with twist-&-lock system for easy Koto™ Module installation



### **Features**

- 4" Square Deep Reflector.
- Convenient twist-lock design for easy installation.
- Lamp: Koto™ LED Module.
- Wet location rated.

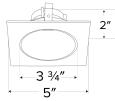
#### **Technical Details**

Construction: Diecast aluminum with a powder coated finish.

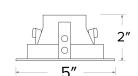
**Installation:** Twist-lock design allows for easy mounting onto the Koto™ LED Module.

Compatible Housing: Compatible with 4" IC and non-IC housings.

Lamp: Koto™ LED Module.







### **Options**







**All White** 

All Black

**All Bronze** 







Trim

Black with White Chrome with White Haze with White

### **Product Number**

Finish Item ELK4218C Chrome with White Trim

#### **Product Number Builder** Example: ELK4218W

Pex™ 4" Square Deep Reflector

**Finish** 

**ELK4218** 

All White

BB All Black

BZ All Bronze

Black with White Trim

Chrome with White Trim

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** 

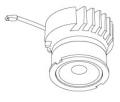
CAT NO.	SPECIFICATIONS
FI 48FICA	71/2" Height Sound Rated

## **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



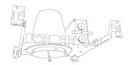
4" Maximum Adjustability ICA Housing
Use with ELK21 Series Module
Not for use with ELK19 Series Module
New Construction

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 Lumens Color Volt Light Engine Temperature					oltage/			
ELK	ELK							
	08	800 lm		27	2700K	-24	1	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	