

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.

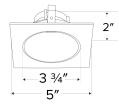
Technical Details

Construction: Diecast aluminum with a powder coated finish.

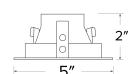
Installation: Twist-lock design allows for easy mounting onto the Koto™ LED Module.

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 Numbers

Item	Finish
ELK4218W	All White
ELK4218BB	All Black
ELK4218BZ	All Bronze
ELK4218B	Black with White Trim
ELK4218C	Chrome with White Trim
ELK4218H	Haze with White Trim

Product Number Builder Example: ELK4218W

Pex™ 4" Square Deep Reflector

Finish

ELK4218

- W 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™ 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 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

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





L50W

L50B

White

Black

Lens

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

*EP732C, EP733C, EP734C Included with standard module



Secondary Optics

 L45
 Hex Louver
 L57
 White Hex Louver

 L46
 Linear Lens
 L52
 Blue Lens

 L47
 Spread Louver
 L53
 Pink Shifter

L49 Frosted Lens L51 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

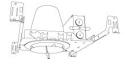
ELK08CT5

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

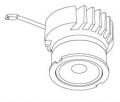
CAT NO.	SPECIFICATIONS
EL 48ELCA	7 1/2" Height Sound Pated

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



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

ens 2734C module

L50W

L50B

White

Black



	Secondar	y Optic	s
L45	Hex	L57	White H
	Louver		Louver
L46	Linear Lens	L52	Blue Lei

L47 Spread LouverL49 Frosted LensL51 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/ELV		
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
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		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





Black

L50B

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

nodule

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)



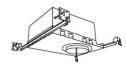
24V DC 4" ICA Maximum Adjustability Housing
New Construction

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



24V DC 4" ICA Housing New Construction

CAT NO.		SPECIFICATIONS
E24V49	OICA	
	*Requir	res 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	res 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