

Project name:	
Fixture type:	
Date:	

Pex™ 4" Square Adjustable Reflector

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



Features

- 4" Square Adjustable Reflector.
- 35° Tilt, 358° Rotation.
- 5" Sq.
- Convenient twist-lock design for easy installation.
- Damp Location Rated.
- Lamp: Koto™ LED Module.

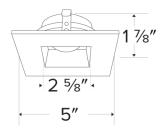
Technical Details

Construction: Diecast aluminum with a powder coated finish.

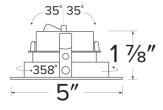
 $\textbf{Installation:} \ \, \textbf{Twist-lock design allows for easy mounting onto the Koto} \, ^{\text{\tiny TM}} \ \, \textbf{LED Module}.$

Lamp: Koto™ LED Module.

Dimensions



Dimensions



Product Number

Item	Finish
ELK4282W	All White

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)



CAT NO.

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





L50W

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 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 Remodel

CAT NO. SPECIFICATIONS EL490RICA 14W, 120V



4" ICA Housing **New Construction**

SPECIFICATIONS

EL490ICA	14W, 120/277V
EL490ICA-EM5	Emergency Battery



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

CAT NO. SPECIFICATIONS EL48FICA 71/2" Height, Sound Rated



4" R-60 Spray Foam Insulation Housing **New Construction**

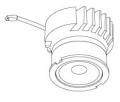
CAT NO.	SPECIFICATIONS
EL490AJICA	Maximum Adjustability,
	For use in R60 or
	Chicago plenum
	applications

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				E	Beam Angle	
ELK							
2 	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 White L50B Black



			"HARK	
	Seco	ondar	y Opti	cs
:	Hev		157	W

 L45
 Hex Louver Louver
 L57
 White Hex Louver Louver

 L46
 Linear Lens Spread Louver
 L52
 Blue Lens Pink Shifter

 L47
 Frosted Lens L53
 Pink Shifter

 L50
 Color Shifter

4" Koto™ Architectural Recessed Housings



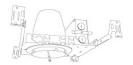
4" Maximum Adjustability ICA Housing
Use with ELK21 Series Module
Not for use with ELK19 Series Module
New Construction

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/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 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		
ELK94FICAD	120/277V, 0-10V/Triac/ELV		

Compatible Products



For use with 4" Koto™ Twist-On Trims

Koto™24V DC LED Light Engine



		PRODUC	TNU	МВЕ	R BUILDEF	?		
Koto [™] LED Light Engine		Lumens		Ter	Color nperature		١	oltage/
ELK						7		
(08	800 lm		27	2700K	-:	24	24V DC
				30	3000K			

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

ACCESSORIES



18° Lens

25° Lens

Snoot L50W White L50B Black

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

EP731C

EP732C



Secondary Optics

 L45
 Hex Louver
 L57 Louver
 White Hex Louver

 L46
 Linear Lens
 L52
 Blue Lens

 L47
 Spread Louver
 L53
 Pink Shifter

 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
*Dequires	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 .	24V DC Transformer



24V DC 4" ICA Housing Remodel

CAT NO.	SPECIFICATIONS
E24V490RICA	
*Require	s 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