

# Pex™ 4" Round Adjustable Pinhole

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



## Features

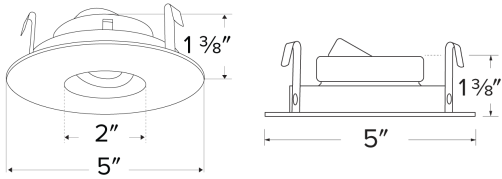
- 35° tilt (for EL485ICA), 25° tilt (for EL490 Series).
- 30° tilt with E3LK Series (Architectural Koto™ Module & Housings)
- 2" Pinhole. 5" O.D.
- Convenient twist-lock design for easy installation.
- Damp Location Rated.
- Lamp: Koto™ LED Module.

## Technical Details

**Construction:** Diecast aluminum with a powder coated finish.

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

**Lamp:** Koto™ LED Module.



**Dimensions:**

## Options



**Black Reflector/White Ring**



**All Bronze**



**All Black**



**All White**



**Black Reflector/Nickel Ring**



**Black Reflector/Copper Ring**



**Haze/White Ring**

## Product Numbers

Item	Finish
ELK4127W	All White
ELK4127B	Black with White Trim
ELK4127BZ	All Bronze
ELK4127BB	All Black
ELK4127N	Black with Nickel Trim
ELK4127CP	Black with Copper Trim
ELK4127H	Haze with White Trim

**Product Number Builder** Example: **ELK4127W**

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Pex™ 4" Adjustable Pinhole

Finish

**ELK4127**

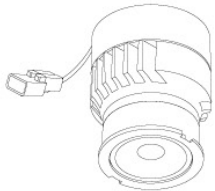
- W** All White
- B** Black Ref. w/ White Trim
- BZ** All Bronze
- BB** All Black
- N** Black Ref. w/ Nickel Trim
- CP** Black Ref. w/ Copper Trim
- H** Haze with White Trim

# Compatible Products



For use with 4" Koto™ Twist-&-Lock Trims

## Koto™ LED Module



**Koto™ LED Module**  
ELK07, ELK09, & ELK11

PRODUCT NUMBER BUILDER					
Koto™ LED Module	Lumens	Color Temperature	Beam Angle		
ELK					
07	750 lm	27 2700K	(blank) 38° lens (Standard)		
09	950 lm	30 3000K	-S 18° lens		
11	1150 lm	35 3500K	-N 25° lens		
		40 4000K	-W 60° lens		
		SD Sunset Dimming (For ELK09 & ELK11)	-FC 18° - 50° Adjustable (ELK07 Only)		

### ACCESSORIES



#### Lens

- EP731C\* 18° Lens
  - EP732C\* 25° Lens
  - EP733C\* 38° Lens
  - EP734C\* 60° Lens
- \*EP732C, EP733C, EP734C  
Included with standard module



#### Snoot

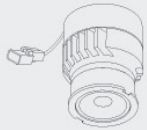
- L50W White
- L50B Black



#### Secondary Optics

- L45 Hex Louver
- L46 Linear Lens
- L47 Spread Louver
- L49 Frosted Lens
- L51 Color Shifter

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

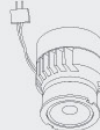


**Koto™ LED Module with 5-CCT Switch**



#### Product Number

- ELK08CT5 825 lm, 5-CCT, 120V
- ELK10CT5 1000 lm, 5-CCT, 120V



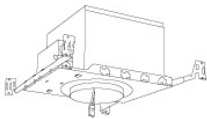
**12V AC Retrofit Koto™ LED Module**

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

## 4" Koto™ Dedicated LED ICA Housings



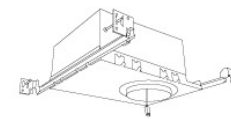
**4" ICA Maximum Adjustability Housing**  
**New Construction**

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)



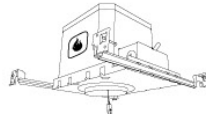
**4" R-60 Spray Foam Insulation Housing**  
**New Construction**

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



**4" ICA Housing**  
**Remodel**

CAT NO.	SPECIFICATIONS
EL490RICA	14W, 120V



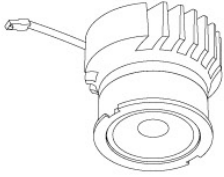
**2-Hour Fire Rated 4" ICA Housing**  
**New Construction**

CAT NO.	SPECIFICATIONS
EL48FICA	7 1/2" Height, Sound Rated

# Compatible Products

For use with 4" Koto™ Twist-&-Lock Trims

## Koto™ Architectural LED Light Engine



**Koto™ LED Light Engine**  
ELK19 - ELK21

PRODUCT NUMBER BUILDER			
Koto™ 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



#### Lens

- EP731C** 18° Lens
  - EP732C** 25° Lens
  - EP733C** 38° Lens
  - EP734C** 60° Lens
- \*EP732C, EP733C, EP734C included with standard module



#### Snoot

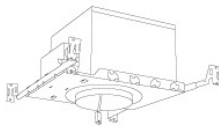
- L50W** White
- L50B** Black



#### Secondary Optics

- L45** Hex Louver
- L46** Linear Lens
- L47** Spread Louver
- L49** Frosted Lens
- L51** Color Shifter

## 4" Koto™ Architectural Recessed Housings

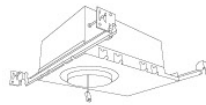


4" Maximum Adjustability ICA Housing

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/ELV
E4LK79ICAD	1500 lm, 18.9W, 120/277V, 0-10V/Triac/ELV



4" Shallow Maximum Adjustability ICA Housing

1000 lm (14.7W) w/ELK19 Series Module  
1200 lm (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 lm (11.8W) w/ELK19 Series Module  
1000 lm (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
E4LK87ICA	120V, Triac/ELV
E4LK88ICAD	120/277V, 0-10V/Triac/ELV



2-Hour Fire Rated 4" ICA Housing  
750 lm (11.8W) w/ELK19 Series Module  
950 lm (11.8W) w/ELK21 Series Module

#### New Construction

CAT NO.	SPECIFICATIONS
ELK93FICA	120V, Triac/ELV
ELK94FICAD	120/277V, 0-10V/Triac/ELV