

# Koto Focus™ LED Module

Koto™ Adjustable Beam 18° - 50° Angles. Works with 2", 3", 4" & 6" Recessed Housings and Koto™ Trims



## Features

- Integrated 120V Dimmable Driver Triac/ELV
- Excellent color rendering 95+ CRI
- Works in 2", 3", 4" & 6" ELCO housings with Koto™ twist-&-lock trims
- Adjustable Focus: 18° to 50° with a simple twist of the lens
- Covered by U.S. PATENTS and Patents Pending

## Specifications

<b>Wattage</b>	10W
<b>Lumens</b>	860 lm
<b>Voltage</b>	120V
<b>Color Temp.</b>	4000K
<b>Dimmable</b>	Triac/ELV
<b>Lamp Type</b>	LED
<b>Beam Angle</b>	Adjustable Beam 18° - 50°
<b>CRI</b>	95+
<b>Wet Location</b>	UL Listed w/Wet Location Trims
<b>Damp Location</b>	UL Listed

## Options



**ELKFCW - White Focus Snoot**

## Technical Details

**Optics:** Frosted polycarbonate module lens diffuses light evenly throughout while reducing glare with LED technology.

**Construction:** Integrated driver and light engine with quick connect. Diecast aluminum body with heat fins allows for efficient cooling.

**Installation:** Twist-lock design for toolless trim installation, for use with Koto™ trims only. Adjustable Focus: 18° to 50° with a simple twist of the lens. Can be used in 2", 3", 4", and 6" housings with quick connect base.

**Electrical:** Module connects to 120 power supply. High-efficiency driver with a power factor >0.9. Start time of less than 0.75 seconds.

### Delivered Lumens:

**ELK0727** 770 lm/2700K **ELK0730** 800 lm/3000K **ELK0735** 830 lm/3500K **ELK0740** 860 lm/4000K

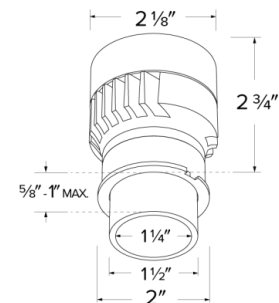
**LED Technology:** Extremely accurate Color Rendering Index of 95+. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integrated heat sink. Instant On to Full Brightness technology. No LED pixelation.

**Dimmability:** Works with 120V Triac and ELV type dimmers. Dims down to 10%. For a full list of dimmers, refer to the Dimmer Compatibility List. Industry-leading dimming that dims smoothly with no hot spots or flickering.

**Listings:** UL Listed for Damp Locations. UL Listed for Wet Location with Wet location trims. RoHS Compliant. Meets California Title 24 JA8-2016-E standards.

**Warranty:** ELCO Products are built to last with a 5-year Limited Warranty.

## Dimensions



## Product Number

Item	Description	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Beam Angle
<b>ELK0740-FC</b>	Koto Focus™ LED Module	LED	860 lm	4000K	10W	120V	Triac/ELV	Adjustable Beam 18° - 50°

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# Product Number Builder

Example: **ELK0727-FC**

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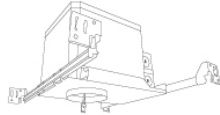
Koto™ Focus LED Module	Lumens	Color Temp.	Beam Angle
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<b>ELK</b>	<b>07</b> 770 lm - 860 lm	<b>27</b> 2700K <b>30</b> 3000K <b>35</b> 3500K <b>40</b> 4000K <b>SD</b> Sunset	<b>-FC</b> 18° - 50°

# Compatible Products

For use with **Koto™ LED Module**

## 2" Koto™ Dedicated LED ICA Housings

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

CAT NO.	SPECIFICATIONS
EL276ICA	Maximum Adjustability

## 2" Pex™ Twist-On Trims

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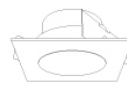
**Round Deep Reflector**

**ELK2818**  
Finishes:  
(W, B, H, BB, BZ)



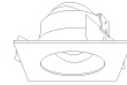
**Round Adjustable Reflector**

**ELK2829**  
Finishes:  
(W, B, H, BB, BZ)



**Square Deep Reflector**

**ELK2518**  
Finishes:  
(W, B, BB)



**Square Adjustable Reflector**

**ELK2529**  
Finishes:  
(W, B, BB)



**Square Reflector**

**ELK2541**  
Finishes:  
(W, B, BB)



**Square Adjustable Pinhole**

**ELK2527**  
Finishes:  
(W, B, BB)



**Round Gimbal**

**ELK2888**  
Finishes:  
(W, B, BZ)



**Square Gimbal**

**ELK2588**  
Finishes:  
(W, BZ)

# Compatible Products



For use with Koto™ LED Module

## 3" Koto™ Dedicated LED ICA Housings



2-Hour Fire Rated 3" ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL39FICA	7 1/2" Height - Sound Rated



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

CAT NO.	SPECIFICATIONS
EL386ICA	Maximum Adjustability



3" ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL390ICA	
EL390ICA-EM5	Emergency Battery Back-up (90 minutes)



3" ICA Housing  
**Remodel**

CAT NO.	SPECIFICATIONS
EL390RICA	

## 3" Pex™ Twist-On Trims



**Round Deep Reflector**  
ELK3618  
Finishes:  
(W, BB, BZ, B, C, H)



**Round Adjustable Gimbal**  
ELK3629  
Finishes:  
(W, BB, BZ, B, C, H)



**Round Adjustable Pinhole**  
ELK3627  
Finishes:  
(B, BB, BZ)



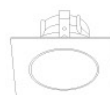
**Round Adjustable Baffle**  
ELK3693  
Finishes:  
(W)



**Round Adj. Slot Aperture**  
ELK3620  
Finishes:  
(W)



**Round Adj. Wall Wash**  
ELK3622  
Finishes:  
(W)



**Square Deep Reflector**  
ELK3318  
Finishes:  
(W, BB, BZ, B, C, H)



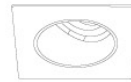
**Square Adjustable Gimbal**  
ELK3329  
Finishes:  
(W, BB, BZ, B, C, H)



**Square Adjustable Pinhole**  
ELK3327  
Finishes:  
(B, BB, BZ)



**Square Reflector**  
ELK3341  
Finishes:  
(W, B, BB, BZ)



**Square Adj. Wall Wash**  
ELK3322  
Finishes:  
(W)



**Square Adjustable Baffle**  
ELK3393  
Finishes:  
(W)

# Compatible Products

For use with Koto™ LED Module

## 3" Pex™ Trimless *• Only for use with EL386ICA*

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**Spackle Frame**

**EL3SFR**



**Adjustable Trimless Reflector**

**ELK315**

Finishes:

**(W, B, H)**

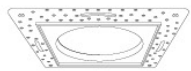
## 3" Flush Mount Trim Adaptors

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**Round Flush Mount**

**EL3FMR**



**Square Flush Mount**

**EL3FMS**

# Compatible Products

For use with Koto™ LED Module

## 4" Koto™ Dedicated LED ICA Housings



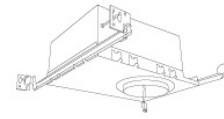
4" ICA Maximum Adjustability Housing  
**New Construction**

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

## 4" Pex™ Round Twist-On Trims



**Reflector**  
**ELK4118**  
Finishes:  
(W, BB, BZ, B, C, H)



**Adjustable Gimbal**  
**ELK4129**  
Finishes:  
(W, BB, BZ, B, C, H)



**Adjustable Pinhole**  
**ELK4127**  
Finishes:  
(B, BB, BZ)



**Adjustable Baffle**  
**ELK4193**  
Finishes:  
(W, BB, B)



**Slot Aperture**  
**ELK4130**  
Finishes:  
(W)



**Rotatable Slot Aperture**  
**ELK4120**  
Finishes:  
(W)



**Adj. Wall Wash**  
**ELK4122**  
Finishes:  
(W)

# Compatible Products

For use with Koto™ LED Module

## 4" Pex™ Square Twist-On Trims



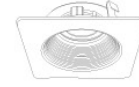
**Reflector**  
**ELK4218**  
 Finishes:  
 (W, BB, BZ, B, C, H)



**Adjustable Gimbal**  
**ELK4229**  
 Finishes:  
 (W, BB, BZ, B, C, H)



**Adjustable Pinhole**  
**ELK4227**  
 Finishes:  
 (B, BB, BZ)



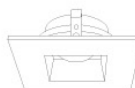
**Adjustable Phenolic Baffle**  
**ELK4293**  
 Finishes:  
 (W, BB, B)



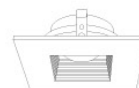
**Adj. Slot Rotatable Aperture**  
**ELK4220**  
 Finishes:  
 (W)



**Adjustable Wall Wash**  
**ELK4222**  
 Finishes:  
 (W)



**Adjustable Reflector**  
**ELK4282**  
 Finishes:  
 (W)



**Adjustable Baffle**  
**ELK4284**  
 Finishes:  
 (W)

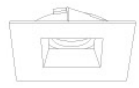
## 4" Flexa™ Twist-On Trims



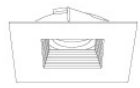
**Round Reflector**  
**ELK4721**  
 Finishes:  
 (WW, BB, BZBZ, BW, CC, CW, HW, CN)



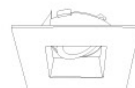
**Round Baffle**  
**ELK4723**  
 Finishes:  
 (WW, BB, BZBZ, BW)



**Square Reflector**  
**ELK4741**  
 Finishes:  
 (WW, BB, BZBZ, BW, HW)  
*\*Not for Remodel Housing*



**Square Baffle**  
**ELK4743**  
 Finishes:  
 (WW, BB, BZBZ, BW)  
*\*Not for Remodel Housing*



**Adjustable Square Reflector**  
**ELK4759**  
 Finishes:  
 (WW, BB, B, H)

# Compatible Products

For use with **Koto™ LED Module**

## 4" Pex™ Trimless

• Only for use with EL485ICA & EL490AJICA



**Round Spackle  
Frame Only**  
EL4SFR



**Round Smooth Reflector**  
ELK408  
Finishes:  
(W, B, BZ, H)



**Round Adjustable  
Reflector**  
ELK415  
Finishes:  
(W, B, BZ, H)



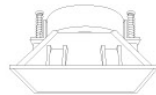
**Adjustable Reflector  
with Spackle Frame**  
ELK430  
Finishes:  
(W, B, BZ, H)



**Adjustable Baffle  
with Spackle Frame**  
ELK434  
Finishes:  
(W, B, BZ)



**Sq. Spackle Frame**  
EL4SFS



**Sq. Smooth Reflector**  
ELK445  
Finishes:  
(W, B, H)

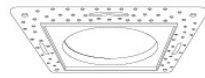


**Sq. Adjustable Reflector**  
ELK459  
Finishes:  
(W, B, H)

## 4" Flush Mount Trim Adaptors



**Round Flush Mount**  
EL4FMR



**Square Flush Mount**  
EL4FMS



# Compatible Products

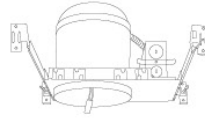
For use with **Koto™ LED Module**

## 6" Koto™ Dedicated LED ICA Housings



2-Hour Fire Rated 6" ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL76FICA	7 3/4" Height



6" Standard ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL770ICA	7 1/2" Height



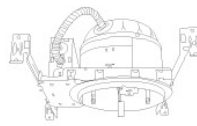
6" Standard ICA Housing  
**Remodel**

CAT NO.	SPECIFICATIONS
EL770RICA	7 1/2" Height



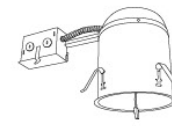
2-Hour Shallow Fire Rated 6" ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL75FICAS	6 3/16" Height



6" Shallow ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL760ICA	5 1/2" Height



6" Shallow ICA Housing  
**Remodel**

CAT NO.	SPECIFICATIONS
EL760RICA	5 1/2" Height

## 6" Twist-On Trims



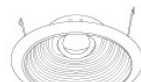
**Round Reflector**

**ELK610**  
Finishes:  
(WW, BB, BZBZ, BW,  
CC, CW, CN, HW)



**Adjustable Round Reflector**

**ELK629**  
Finishes:  
(WW, BB, BZBZ,  
BW, CW, HW)



**Adjustable Round Baffle**

**ELK693**  
Finishes:  
(WW, BB, BZBZ, BW)



**Round Deep Reflector**

**ELK6418**  
Finishes:  
(W, BB, BZ, H)



**Adjustable Slot Aperture**

**ELK6420**  
Finishes:  
(W)

## 6" Unique™ Twist-On Trims



**Round Reflector**

**ELK6710**  
Finishes:  
(W, B, BZ)



**Round Baffle**

**ELK6713**  
Finishes:  
(W, BZ)



**Round Wall Wash**

**ELK6715**  
Finishes:  
(W, BZ)

# Compatible Products

For use with **Koto™ LED Module**

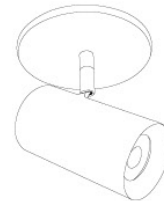
## 2" Koto Sylo™ Build-Your-Own

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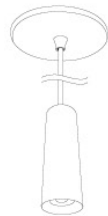
2" Koto Sylo Housing  
**Surface Mount**

CAT NO.	SPECIFICATIONS
EKS25SFW	White Finish
EKS25SFB	Black Finish
EKS25SFS	Silver Finish



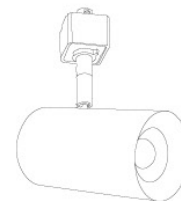
2" Koto Sylo Housing  
**Monopoint**

CAT NO.	SPECIFICATIONS
EKS25MPW	White Finish
EKS25MPB	Black Finish
EKS25MPS	Silver Finish



2" Koto Sylo Housing  
**Pendant**

CAT NO.	SPECIFICATIONS
EKS25PDW	White Finish
EKS25PDB	Black Finish
EKS25PDS	Silver Finish



2" Koto Sylo Housing  
**Surface Mount**

CAT NO.	SPECIFICATIONS
EKS25TRW	White Finish
EKS25TRB	Black Finish
EKS25TRS	Silver Finish