

# Koto Focus™ LED Module

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



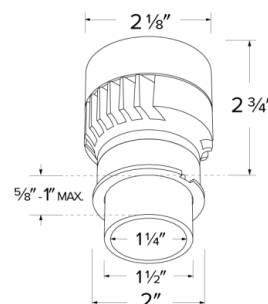
## Features

- Integrated 120V Dimmable Driver Triac/ELV
- Excellent color rendering 95+ CRI
- Works in 3", 4" & 6" ELCO housings with Koto™ twist-&-lock trims
- Adjustable Focus: 18° to 50° with a simple twist of the lens
- Covered by US PATENT 10914465, Other Patents Pending

## Specifications

<b>Wattage</b>	10W
<b>Lumens</b>	750 lm
<b>Voltage</b>	120V
<b>Color Temp.</b>	2700K - 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

## Dimensions



## 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 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** 750 lm/2700K **ELK0730** 750 lm/3000K **ELK0735** 750 lm/3500K **ELK0740** 750 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.

## Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Beam Angle
<b>ELK0727-FC</b>	LED	750 lm	2700K	10W	120V	Triac/ELV	Adjustable Beam 18° - 50°
<b>ELK0730-FC</b>	LED	750 lm	3000K	10W	120V	Triac/ELV	Adjustable Beam 18° - 50°
<b>ELK0735-FC</b>	LED	750 lm	3500K	10W	120V	Triac/ELV	Adjustable Beam 18° - 50°
<b>ELK0740-FC</b>	LED	750 lm	4000K	10W	120V	Triac/ELV	Adjustable Beam 18° - 50°

Example: **ELK0727-FC**

**ELK**

# 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-&-Lock 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)



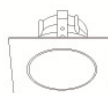
**Round Adjustable Baffle**  
**ELK3693**  
Finishes:  
(W)



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



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

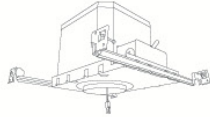


# Compatible Products

For use with **Koto™ LED Module**



## 4" Koto™ Dedicated LED ICA Housings



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

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



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

CAT NO.	SPECIFICATIONS
EL485ICA	Maximum Adjustability



4" ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL490ICA	
EL490ICA-EM5	Emergency Battery Back-up (90 minutes)



4" ICA Housing  
**Remodel**

CAT NO.	SPECIFICATIONS
EL490RICA	

## 4" Pex™ Round Twist-&-Lock 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)



Recommended to be used with Maximum Adjustability Housing

# Compatible Products

For use with **Koto™ LED Module**



## 4" Pex™ Square Twist-&-Lock Trims



**Reflector**

**ELK4218**

Finishes:

(W, BB, BZ, B, C, H)



**Adjustable Gimbal**

**ELK4229**

Finishes:

(W, BB, BZ, B, C, H)

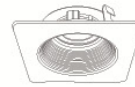


**Adjustable Pinhole**

**ELK4227**

Finishes:

(B, BB, BZ)



**Adjustable Phenolic Baffle**

**ELK4293**

Finishes:

(W, BB, B)



**Adj. Slot Rotatable Aperture**

**ELK4220**

Finishes:

(W)

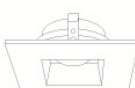


**Adjustable Wall Wash**

**ELK4222**

Finishes:

(W)



**Adjustable Reflector**

**ELK4282**

Finishes:

(W)



**Adjustable Baffle**

**ELK4284**

Finishes:

(W)



Recommended to be  
used with Maximum  
Adjustability Housing

## 4" Pex™ Adjustable Trimless



**Smooth Reflector**

**ELK430**

Finishes:

(W, B, BZ)



**Baffle**

**ELK434**

Finishes:

(W, B, BZ)

## 4" Flexa™ Twist-&-Lock Trims

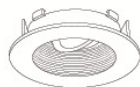


**Round Reflector**

**ELK4721**

Finishes:

(WW, BB, BZBZ, BW, CC, CW,  
HW, CN)

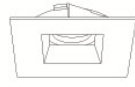


**Round Baffle**

**ELK4723**

Finishes:

(WW, BB, BZBZ, BW)

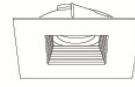


**Square Reflector**

**ELK4741**

Finishes:

(WW, BB, BZBZ, BW, HW)  
*\*Not for Remodel Housing*



**Square Baffle**

**ELK4743**

Finishes:

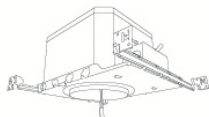
(WW, BB, BZBZ, BW)  
*\*Not for Remodel Housing*

# Compatible Products

For use with **Koto™ LED Module**

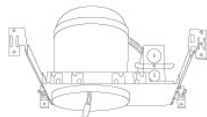


## 6" Koto™ Dedicated LED ICA Housings



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

CAT NO.	SPECIFICATIONS
EL75FICAS	6 3/16" Height



6" Standard ICA Housing  
**New Construction**

CAT NO.	SPECIFICATIONS
EL770ICA	7 1/2" Height



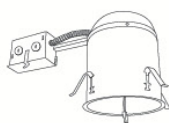
6" Standard ICA Housing  
**Remodel**

CAT NO.	SPECIFICATIONS
EL770RICA	7 1/2" Height



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" Flexa™ Twist-&-Lock Trims



**Round Reflector**

**ELK610**

Finishes:

(WW, BB, BZBZ, BW, CC, CW,  
CN, HW)



**Round Reflector**

**ELK6710**

Finishes:

(W, B, BZ)



**Round Baffle**

**ELK6713**

Finishes:

(W, BZ)

## 6" Unique™ Twist-&-Lock Trims