

Project name:

Fixture type:

Date:

Koto Focus[™] LED Module

Koto[™] Adjustable Beam 18^o - 50^o 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

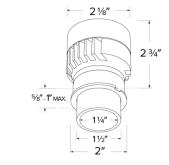
Wattage	10W	
Lumens	800 lm	
Voltage	120V	
Color Temp.	3000K	
Dimmable	Triac/ELV	
Lamp Type	LED	
Beam Angle	Adjustable Beam 18º - 50º	
CRI	95+	
Wet Location	UL Listed w/Wet Location Trims	
Damp Location UL Listed		

Options



ELKFCW - White Focus Snoot

Dimensions



Product Number

Item	Description	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Beam Angle
ELK0730-FC	Koto Focus™ LED Module	LED	800 lm	3000K	10W	120V	Triac/ELV	Adjustable Beam 18º - 50º

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.

Product Number Builder Example: ELK0727-FC

Koto [™] Focus LED Modul	e Lumens	Color Temp.	Beam Angle	
ELK	07 770 lm - 860 lm	27 2700K	-FC 18⁰ - 50⁰	
		30 3000K		
		35 3500K		
		40 4000K		
		SD Sunset		



For use with Koto[™] LED Module

2″ Koto™ Dedicated LED ICA Housings



2″ ICA Maximum Adjustability Housing New Construction

CAT NO.SPECIFICATIONSEL276ICAMaximum Adjustability

2" Pex™ Twist-On Trims



Round Deep Reflector

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



Square Reflector ELK2541 Finishes: (W, B, BB)



Round Adjustable Reflector

ELK 2829 Finishes: (W, B, H, BB, BZ)

Square Adjustable Pinhole ELK2527

Finishes: (W, B, BB)



Square Deep Reflector

ELK2518 Finishes: (W, B, BB)

Round Gimbal

ELK2888 Finishes: (W, B, BZ)



Square Adjustable Reflector

ELK2529 Finishes: (W, B, BB)

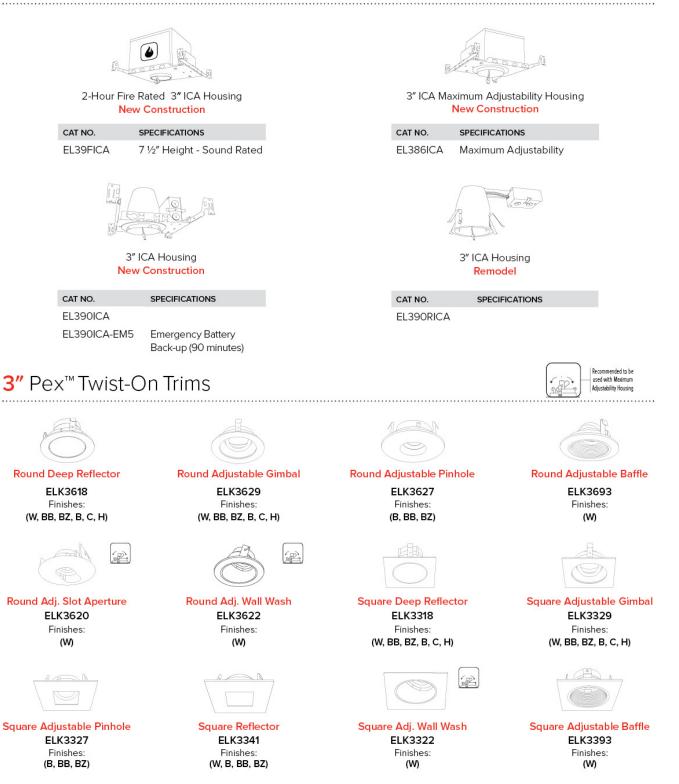


Square Gimbal ELK2588 Finishes: (W, BZ)



For use with Koto[™] LED Module

3″ Koto™ Dedicated LED ICA Housings



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For use with Koto[™] LED Module

3" Pex™ Trimless

Only for use with EL386ICA





Spackle Frame

EL3SFR



3" Flush Mount Trim Adaptors



Round Flush Mount EL3FMR Square Flush Mount EL3FMS



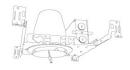
For use with Koto[™] LED Module

4" Koto™ Dedicated LED ICA Housings



4" ICA Maximum Adjustability Housing New Construction

CAT NO.	SPECIFICATIONS	CAT
EL485ICA	Maximum Adjustability	EL4
		EL4



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 ½" Height, Sound Rated



4″ Pex[™]Round Twist-On Trims



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



Slot Aperture ELK4130 Finishes: (W)



Adjustable Gimbal

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



Rotatable Slot Aperture ELK4120 Finishes: (W)



Adjustable Pinhole

ELK4127 Finishes: (B, BB, BZ)



Adj. Wall Wash ELK4122 Finishes: (W)



Recommended to be used with Maximum Adjustability Housing



Adjustable Baffle

ELK4193 Finishes: (W, BB, B)

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)



Adj. Slot Rotatable Aperture ELK4220 Finishes: (W)



Adjustable Wall Wash ELK4222 Finishes: (W)

Adjustable Pinhole

ELK4227 Finishes: (B, BB, BZ)

Adjustable Reflector ELK4282 Finishes: (W)



Recommended to be

used with Maximum Adjustability Housing

ELK4293 Finishes: (W, BB, B)

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Alle	ustable D	-

Adjustable Baffle ELK4284 Finishes: (W)

4" Flexa™ Twist-On Trims



Round Reflector

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



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



Round Baffle

ELK4723 Finishes:

(WW, BB, BZBZ, BW)



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



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



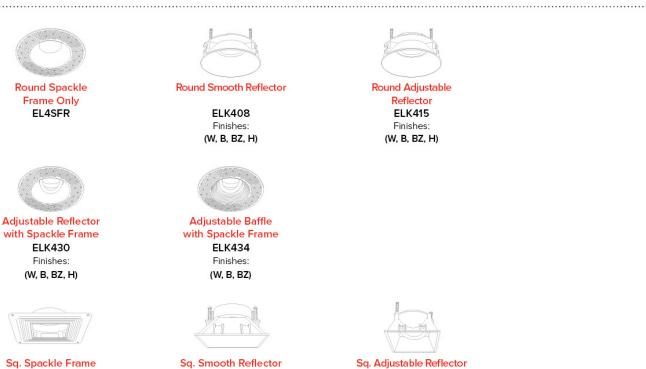


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For use with Koto[™] LED Module

4" Pex™ Trimless

Only for use with EL485ICA & EL490AJICA



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

4" Flush Mount Trim Adaptors



EL4SFS

Round Flush Mount EL4FMR



ELK445

Finishes:

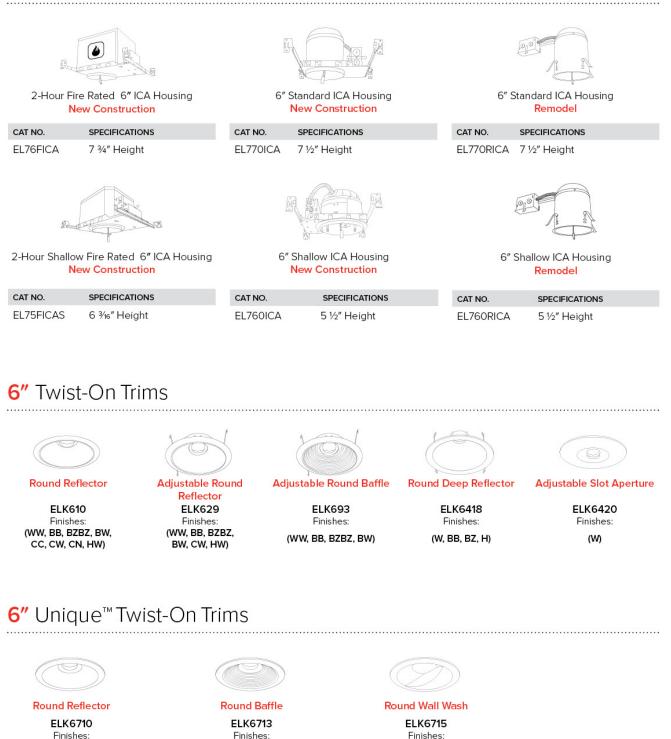
(W, B, H)

Square Flush Mount EL4FMS



For use with Koto[™] LED Module

6" Koto™ Dedicated LED ICA Housings



(W, BZ)

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(W, BZ)

(W, B, BZ)



For use with Koto[™] LED Module

2" Koto Sylo™ Build-Your-Own

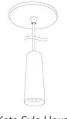
2" Koto Sylo Housing Surface Mount		
CAT NO.	SPECIFICATIONS	
EKS25SFW	White Finish	
EKS25SFB	Black Finish	
EKS25SFS	Silver Finish	



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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