

Koto™ Module with Pex™ 4" Round Trimless Smooth Baffle

Koto™ Module with Pex™ Precision die-cast trimless trim with Twist-&-Lock system for easy installation.



Features

- Module with PEX™ twist and lock trim.
- 35° Adjustability.
- Spackle frame included.
- Smooth lens provides even lighting illumination.
- Twist-&-Lock System for easy trim installation.
- Excellent color rendering 95+ CRI.
- Life span of 50,000 hours L70.
- ENERGY STAR Certified
- Title 24 JA8 2016 Registered
- Standard 38° Lens - Optional Lenses: 18° (EP731C), 25° (EP732C), 60° (EP734C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48)
- Patent Pending

Specifications

Wattage	10W
Lumens	750 lm - 950 lm
Voltage	120V
Color Temp.	2700K - 4000K, Sunset K
Dimmable	Triac/ELV
Lamp Type	LED
Beam Angle	38° Standard. 18°, 25°, 60° Optional
CRI	95+
Damp Location	UL Listed

Options



White



Black



Bronze

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 allow for efficient cooling.

Trim: Pex™ Round Trimless Smooth Baffle Diecast aluminum with a powder coated finish.

Installation: Twist-lock design for toolless trim installation, for use with Koto™ trims only. Can be used in 4" ELCO dedicated led housings with quick connect base.

Compatible Housing: Compatible with 4" housings: EL485ICA, EL490ICA, ELK490ICA-EM5, EL490RICA & EL49FICA

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

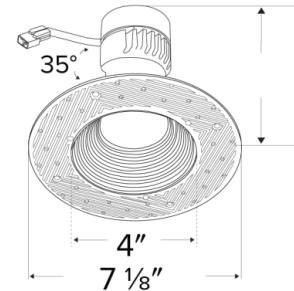
LED Technology: Extremely accurate Color Rendering Index of 95+. Lumen Maintenance of 50,000 hours L70 Life based on LM80 standardized test results. Superior Thermal Management by utilizing integrated heat sink. Instant On to Full Brightness technology. No LED pixelation.

Dimmability: Works with 120V Triac and ELV type dimmers. Dims down to 10%. For 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 Location. RoHS Compliant. ENERGY STAR® Certified. California Title 24 JA8-2016-E.

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

Dimensions



Product Numbers

Description	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Beam Angle
Koto LED Module	LED	750 lm	2700K	10W	120V	Triac/ELV	38° Standard.
			4000K, Sunset K				18°, 25°, 60° Optional
Koto LED Module	LED	950 lm	2700K	10W	120V	Triac/ELV	38° Standard.
			4000K, Sunset K				18°, 25°, 60° Optional

Product Number Builder Example:

Koto Module	Lumens	Color Temp.	-	Pex™ Trimless
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
ELK LED Module	07 750 lm 09 950 lm	27 2700K 30 3000K 35 3500K 40 4000K SD Sunset	-	ELK434 Pex 4" Trimless Smooth B.

Finish

W White
B Black
BZ Bronze

Product Custom Image

Compatible Products



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

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	
EL490ICA-7	277V
EL490ICA-EM5	Emergency Battery Back-up (90 minutes)



4" ICA Housing
Remodel

CAT NO.	SPECIFICATIONS
EL490RICA	5 1/2" Height



2-Hour Fire Rated 4" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL48FICA	6 7/8" Height - Sound Rated

4" Accessories



Emergency Battery Backup

CAT NO.	SPECIFICATIONS
KEM-LD5	8W, 120/277V



Fire Cover

CAT NO.	SPECIFICATIONS
FIRECVR	9 3/4" H x 17" O.D.



Fire Enclosure

CAT NO.	SPECIFICATIONS
FIREENCL	20 3/8" L x 14 3/8" W
FIREENCL-S	Shallow, 16" L x 14 3/8" W



Mica Fire Tape

CAT NO.	SPECIFICATIONS
FIRETAPE	3/4" W x 16' L