

Koto™ Module with 5" Pex™ Round Baffle Trim

Koto™ Module with Pex™ Precision die-cast trim with twist-on system for easy installation.



Features

- Integrated 120V Dimmable Driver Triac/ELV
- Excellent color rendering 95+ CRI
- Works in 5" ELCO dedicated LED housings
- Energy Star Certified
- Title 24 JA8-2019 Compliant
- 38° Standard, 25° & 60° (included), 18° (Optional)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47)
- Covered by U.S. PATENTS and Patents Pending

Specifications

Wattage	10W - 12.5W
Lumens	1000 lm - 940 - 1100 lm
Voltage	120V
Color Temp.	2700K - 4000K - 2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
Beam Angle	38° Standard, 25° & 60° (included), 18° (Optional)
CRI	90+
Wet Location	UL listed

Product Numbers

Description	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Beam Angle
Koto LED Module (ELK07 Series)	LED	770 - 860 lm	2700K - 4000K	10W	120V	Triac/ELV	38° Standard, 25° & 60° (included), 18° (Optional)
Koto LED Module (ELK09 Series)	LED	940 - 1100 lm	2700K - 4000K, SunsetK	10W	120V	Triac/ELV	38° Standard, 25° & 60° (included), 18° (Optional)
Koto LED Module (ELK11 Series)	LED	1050 lm - 1260 lm	2700K - 4000K, SunsetK	12.5W	120V	Triac/ELV	38° Standard, 25° & 60° (included), 18° (Optional)
Koto LED Module (ELK08CT5)	LED	825 lm	2700K, 3000K, 3500K, 4000K, 5000K	10W	120V	Triac/ELV	38° Standard, 25° & 60° (included), 18° (Optional)
Koto LED Module (ELK10CT5)	LED	1000 lm	2700K, 3000K, 3500K, 4000K, 5000K	10W	120V	Triac/ELV	38° Standard, 25° & 60° (included), 18° (Optional)

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 Reflector Diecast aluminum with a powder coated finish.

Installation: Twist-on design for toolless trim installation, for use with Koto™ trims only. Can be used in 5" ELCO dedicated led housings with quick connect base.

Compatible Housing: Compatible with 5" housings: EL560ICA, EL560RICA, EL570ICA, EL570RICA, EL56FICA

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 pixilation.

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 Wet Location. RoHS Compliant. Energy Star Certified. Title 24 JA8-2019 Compliant

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

Product Number Builder

Example:

Module	Lumens	Color Temp.	-	Pex™ Trim	Finish
ELK LED Module	07 770 lm - 860 lm 09 940 lm - 1100 lm 11 1050 lm - 1260 lm 08 (CT5) 825 lm 10 (CT5) 1000 lm	27 2700K 30 3000K 35 3500K 40 4000K SD Sunset CT5 2700K - 5000K	-	ELK5493 Round Baffle	W All White

Compatible Products

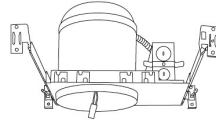
For use with **Koto™ LED Module**

6" Koto™ Dedicated LED ICA Housings



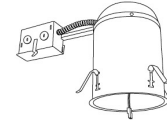
2-Hour Fire Rated 6" ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL76FICA	7 3/4" Height



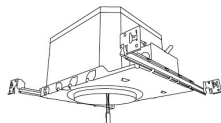
6" Standard ICA Housing
New Construction

CAT NO.	SPECIFICATIONS
EL770ICA	7 1/2" Height



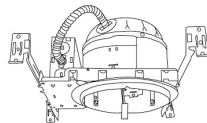
6" Standard ICA Housing
Remodel

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

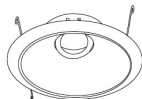
CAT NO.	SPECIFICATIONS
EL760RICA	5 1/2" Height

6" Twist-On Trims



Round Reflector

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



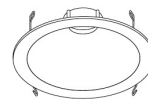
Adjustable Round Reflector

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



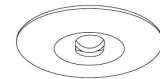
Adjustable Round Baffle

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



Round Deep Reflector

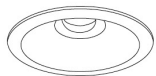
ELK6418
Finishes:
(W, BB, BZ, H)



Adjustable Slot Aperture

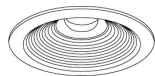
ELK6420
Finishes:
(W)

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)



ELCO Lighting

Dimmer Compatibility Chart

Standard Koto™ LED Modules

For ELK07, ELK08CT5, ELK09, ELK10CT5, & ELK11 Series

For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

Manufacturer	Product	Part Number	Dimmed Light Output Range
Leviton	Decora SureSlide® Single Pole with Slide -to-Off	6672	15% - 100%
	Leviton Dimmer	1K3502	5% - 100%
Lutron	Vive, 120V, 150W LED/CFL, 600W Incandescent/Halogen, FP, Single Pole/Multi-Location Dimmer, Commercial Application	MRF2S-6CL	12% - 91%
	Panel Model, Commercial/Residential Application, FP	GP (Harrier) Card	10% - 94%
	Grafik QS/Mailbox Power Module, 120/220 to 240V AC, LED/Incandescent/Halogen Load Type, Commercial/Residential Indoor Application, FP	LQRJ-WPM-6P	10% - 95%
	Grafik Eye 3000/HomeWorks, 120V, Incandescent/Fluorescent Load Type, Commercial/Residential Application, FP	HWI-WPM-6D-120	10% - 95%
	Panel Dimming Module, 120V, Commercial/Residential Application, FP	HW/LP-RPM-4U-120	10% - 95%
	Panel Adaptive Dimming Module, 120V, Commercial/Residential Application, FP	HW/LP-RPM-4A-120	9% - 95%
	HomeWorks® QS for CFL/LED loads, 120V, RP, Commercial/Residential Application	LQSE-4A1-D/MQSE-4A1-D/ MQSE-3A1/MQSE-2A1-D	8% - 95%
	Energi Savr Node LED+ Phase Adaptive, Commercial Application, Reverse Phase, (Zone 1) (Zones 2-4)	QSN-4A5-S	8% - 95%
	Energi Savr Node LED+ Phase Adaptive, Commercial Application, Forward Phase, (Zone 1) (Zones 2-4)	QSN-4A5-S	10% - 97%
	RadioRA®2, 120V, 50/60-Hz, 150W LED or 600W Incandescent/Halogen, 3-Way & 4-Way, Residential Application	RRD-6CL	10% - 95%
	RadioRA®3, 120V, 250W LED/CFL or 500W Incandescent/Halogen, Single Pole, Multi-Location	RRST-PRO-N	10% - 95%
	HomeWorks® QS, 120V, 60-Hz, 150W LED/CFL or 600W Incandescent/Halogen/MLV, Residential Application	HQRD-6CL(H2) HQRA-6CL(H2)	10% - 95%
	Homeworks QS, Residential Application, Reverse Phase	LQSE-4A-120-D	8% - 89%
	HomeWorks® for LED/Incandescent/Halogen loads, Reverse Phase, (Zone 1) (Zones 2-4)	LQSE-4A5-120-D	8% - 89%
	HomeWorks® for LED/Incandescent/Halogen loads, Forward Phase, (Zone 1) (Zones 2-4)	LQSE-4A5-120-D	10% - 100%
	Ariadni® C-L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen	AYCL-153P	10% - 100%
	Skylark Contour® C-L, Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen	CTCL-153P	10% - 100%
Skylark® C-L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen	SCL-153P	10% - 100%	

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross reference that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.



2042 E. Vernon Ave. Vernon CA 90058 Tel 323.231.2600 Fax 323.231.3200 elcolighting.com

Manufacturer	Product	Part Number	Dimmed Light Output Range
Lutron	Diva® Series 150W Single Pole/3-Way Dimmer	DVCL-153P	10% - 100%
	Skylark Contour® Single Pole/3-Way 1000W Incandescent/Halogen	CT-103P	10% - 100%
	Skylark® Single Pole 300W ELV Preset Dimmer	SELV-300P	5% - 100%
	Skylark® Single Pole 600W Incandescent/Halogen, Slide-to-Off Dimmer	S-600P	5% - 100%
	Diva® 300W Single Pole/3-Way ELV Dimmer	DVELV-303P	10% - 100%
	Diva® 600W Single Pole Incandescent/Halogen Preset Dimmer	DV-600P	5% - 100%
	Ariadni® 600W Single Pole Magnetic Low Voltage Dimmer	AYLV-600P	5% - 100%
	Ariadni® 600W Single Pole/3-Way Incandescent/Halogen Dimmer	AY-603P	5% - 100%
	Maestro® 600W Single Pole/3-Way ELV Dimmer	MAELV-600	5% - 100%
	Maestro® C-L Single Pole/3-Way Dimmer. 150W Max for LED/CFL or 600W Max for Incandescent/Halogen	MACL-153M	10% - 100%
	Caséta® Wireless Dimmer	PD-6WCL	10% - 100%

***NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details**

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

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