

Fixture type:

Date:

3" Koto Sylo™ Pendant



Features

- Modern Pendant Die-Cast aluminum fixture for easy maintenance and upgrades
- Available with 120" Field Cuttable Cable or Stems (12". 24", 36", 48", 60", 72" and 84")
- Includes Standard 38º lens, with 25º and 60º lenses. Optional: 15° and 18° lenses available
- Fits 3 1/2" and 4" Octagon and Round Junction boxes
- Sunset option dims from 3000K to 1800K
- Human Centric option dims from 4000K to 2200K
- Energy Star Certified. Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70

Specifications

Wattage	14.7W
Lumens	1500 lm
Voltage	120V
Color Temp.	2400KK
Dimmable	Triac/ELV
Lamp Type	LED
Beam Angle	38°
CRI	95+

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Technical Details

Optics: 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-on design for toolless module installation.

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.

Delivered Lumens:

0327 2700K/442.8 lm/5W 0330 3000K/461.2 lm/5W

0727 2700K/770 lm/10.5W 0730 3000K/800 lm/10.5W 0735 3500K/830 lm/10.5W 0740 4000K/860 lm/10.5W

08CT5 2700K/728.5 lm/10.5W 08CT5 3000K/886 lm/10.5W 08CT5 3500K/902 lm/10.5W 08CT5 4000K/920 lm/10.5W 08CT5 5000K/931 lm/10.5W

0927 2700K/912 lm/10.5W 0930 3000K/950 lm/10.5W 0935 3500K/990 lm/10.5W 0940 4000K/1030 lm/10.5W 09SD Sunset/940 lm/10.5W

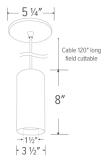
10CT5 2700K/908 lm/12.5W 10CT5 3000K/1012 lm/12.5W 10CT5 3500K/1038 lm/12.5W 10CT5 4000K/1040 lm/12.5W 10CT5 5000K/1032 lm/12.5W

1124 2400K/730 lm/12.5W 1127 2700K/1068 lm/12.5W 1130 3000K/1112 lm/12.5 1135 3500K/1156 lm/12.

Options



Dimensions



5W 1140 4000K/1202 lm/12.5W 11SD Sunset/1050 lm/12.5W 11HC Human Centric/1050 lm/12.5W

1327 2700K/1260 lm/12.5W **1330** 3000K/1312 lm/12.5W **1335** 3500K/1365 lm/12.5W **1340** 4000K/1420 lm/12.5W

1527 2700K/1439 lm/14.7W **1530** 3000K/1501

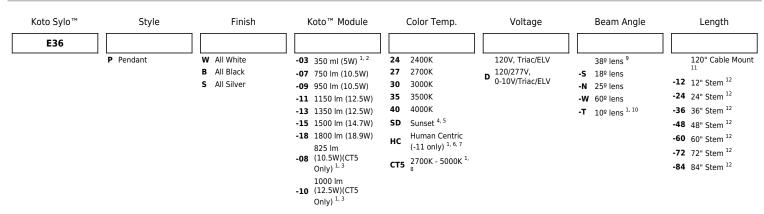
lm/14.7W 1535 3500K/1565 lm/14.7W 1540 4000K/1627 lm/14.7W

Dimmability: For full list of dimmers, refer to the Dimmer Compatibility List. Industry-leading dimming that dims smoothly with no hot spots or flickering.

Listings: cUL Listed for Damp Locations. RoHS Compliant. Meets Energy Star & California Title 24 IA8-2019 standards.

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

Product Number Builder Example: E36PW-0727



¹ Available as 120V, Triac/ELV only

 $^{^{\}rm 2}$ Available with 2400K, 2700K and 3000K Color Temperature Only

³ Available with CT5 color temperature only

 $^{^{\}rm 4}$ Available with -09, -11, -13 and -15 lumen outputs only

 $^{^{5}}$ Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed

⁶ Available with 1150 lumen (-11) outputs only

⁷ Human Centric, Dim to Warm technology, automatically transitions from 4000K to 2200K when dimmed

⁸ Available with -08 and -10 lumen outputs only

 $^{^{9}}$ Includes 25° and 60° lens in the box

 $^{^{\}rm 10}$ Available with 350 and 750 lumen, 2700K and 3000K options only

^{11 120} inch field cuttable cable

¹² Stem is not field cuttable

Compatible Products



For use with Dedicated Koto Sylo™ Fixtures

Junction Boxes for Koto Sylo™ Ceiling Mount Fixtures



Junction Box with Hanger Bars **New Construction**

CAT NO.	SPECIFICATIONS	
FLJ4S	3 ¾" × 3 ¾" × 2 ¾"	



Junction Box without Hanger Bars **New Construction**

CAT NO.	SPECIFICATIONS	
FLJ332	3 ¾" × 3 ¾" × 2 ¾"	

Accessories



Hard Wire Adapter

CAT NO.	SPECIFICATIONS
DC V 20	Socket Adapter



4" Hard Wire Adapter

CAT NO.	SPECIFICATIONS	
DC 4 2 0 4	Δ"	

Other Compatible Junction Boxes



3 1/2" & 4" Octagon **Steel Junction Boxes**

 $4'' \times 4'' \times 11/2''$ 4" × 4" × 2 1/8" 3 ½" x 3 ½" x 1 ½"



4" Round Surface **Mount Box**

4" O.D. x 11/2"



3 1/2" Round Old Work (Non-Metallic)

4 1/4" O.D. x 3 1/2" I.D. x 2 5/8"



3 1/2" & 4" Round New Work (Non-Metallic)

> 4" O.D. x 2 3/16" 3 1/2" O. D x 2 3/4"

Accessories



Emergency Battery Backup

CAT NO.	SPECIFICATIONS	
VEM EDT	25/// 120/277//	

Koto[™] LED Module Accessories



EP731C 18° Lens EP732C 25° Lens EP733C 38° Lens 60° Lens EP734C *EP732C, EP733C, EP734C Included



EP735C EP736C EP737C EP738C











Secondary Optics

Hex Louver L46 Linear Louver L47 Spread Louver Frosted Lens L49 Color Shifter



L50W

White L50B Black



Dimmer Compatibility Chart

Standard Koto™ LED Modules

For ELK07, ELK08CT5, ELK09, ELK10CT5, ELK11 & ELK13 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, Foward 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, Foward 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 refrence that with our Dimming Compatibility Chart.

Once the switches are integrated with your Smart Home system your lights will be ready to go.







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LUTRON



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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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