ELCO Lighting

Project Name:

Fixture Type:

Date:

2″ 120–277V 0-10V/TRIAC/ELV KOTO SYLO SM

Surface Mount · 3 finishes

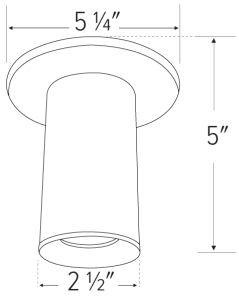
Works with Koto™ Standard LED Module



FEATURES

- Modern Die-Cast aluminum fixture for easy maintenance and upgrades
- Includes Standard 38° lens, with 25° and 60° lenses. Optional: 18° & 90° lenses available
- Fits 3 ½″ and 4″ Octagon and Round Junction boxes
- Sunset option dims from 3000K to 1800K
- Human Centric option dims from 4000K to 2200K
- Tunable White option dims from 1800K to 4000K
- Energy Star Certified. Title 24 JA8-2025-E Compliant
- Life span of 50,000 hours L70
- **120V Triac/ELV** with standard module options (-03, -07, -08, -09, -10, -11, -13 series)
  120/277V, 0-10V/Triac/ELV with DX module (-10DX series)

DIMENSIONS



SPECIFICATIONS

Wattage	11.8W
Lumens	1000 lm
Voltage	120-277V
Color temp.	2700K · 3000K · 3500K · 4000K · Sunset
Dimming	0-10V/Triac/ELV
Lamp type	LED
Beam angle	38° · 18° · 25° · 60° · 90°
Mounting style	Surface Mount
Module	1000 lm (11.8W)
Trim style	Fixed

FINISHES

White


Black


Silver

Item page
elcolighting.com/items/2-120-277v-0-10v-triac-elv-koto-sylo-sm
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

2″ Koto Sylo™ Surface Mount

Dimmer compatibility list

elcolighting.com · Dimmer_Koto_Standard_LED_Module

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PRODUCT NUMBER BUILDER

Specify **2" 120–277V 0-10V/Triac/ELV Koto Sylo SM** item number (Select one) Example: **E25FW-10DX27** Your item number:

ITEM	MOUNTING STYLE	FINISH	MODULE	CCT	BEAM ANGLE
E25	**F** Surface Mount	**W** White **B** Black **S** Silver	**-10DX** 1000 lm (11.8W)[1]	**27** 2700K **30** 3000K **35** 3500K **40** 4000K **SD** Sunset[2, 3]	38° **-S** 18° **-N** 25° **-W** 60° **-E** 90°[4]

[1] 120/277V, 0-10V/Triac/ELV [2] Available with -09 and -11 lumen outputs only [3] Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed
[4] 90° Frosted Reflector

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 trim installation, for use with Koto Sylo™ products only.

Electrical: 120-277V Input Module. High-efficiency driver with a power factor >0.9. Start time of less than 0.75 seconds.

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

Sunset: Sunset color temperature is our dim-to-warm LED technology that allows the color temperature to become warmer as the product is dimmed. Our SUNSET items start at 3000K and go as low as 1800K when dimmed. For Sunset dim technology be sure to order an item with "Sunset" in the Color Temperature (CCT) attribute. HUMAN CENTRIC start at 4000K and go as low as 2200K when dimmed.

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

08AL41TW 4000K-1800K/880 lm/11.5W MAX.

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

10DX27 2700K/979 lm/11.8W **10DX30** 3000K/1020 lm/11.8W **10DX35** 3500K/1060 lm/11.8W **10DX40** 4000K/1103 lm/11.8W **10DXSD** Sunset/1000 lm/11.8W

1124 2400K/730 lm/12.5W **1127** 2700K/1068 lm/12.5W **1130** 3000K/1112 lm/12.5 **1135** 3500K/1156 lm/12.5W **1140** 4000K/1202 lm/12.5W **11SD** Sunset/1050 lm/12.5W **11HC** Human Centric/1050 lm/12.5W

Dimmability: Works with 120V Triac and ELV type dimmers. Dims down to 10%. For full list of dimmers, refer to the Dimmer Compatibility List. Dims smoothly with no hot spots or flickering.

Listings: UL Listed (US and Canada) for Damp Locations. RoHS Compliant. Meets Energy Star & California Title 24 JA8-2025-E standards.

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

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