ELCO Lighting

Project Name:

Fixture Type:

Date:

3″ SYLO SM WITH KOTO FOCUS

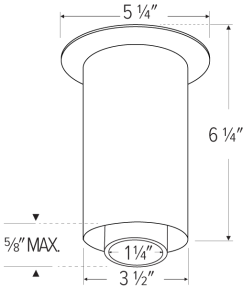
Surface Mount · 3″ · 3 finishes

Adjustable Focus: 18° to 50° with a simple twist of the snoot

FEATURES

- Modern Die-Cast Surface Mount aluminum fixture for easy maintenance and upgrades
- Fits 3 ½″ and 4″ Octagon and Round Junction boxes
- Sunset option dims from 3000K to 1800K
- Energy Star Certified. Title 24 JA8-2025-E Compliant
- Life span of 50,000 hours L70
- Integrated 120V Dimmable Driver Triac/ELV
- 95+ CRI color rendering
- Adjustable Focus: 18° to 50° with a simple twist of the lens
- Covered by U.S. PATENTS and Patents Pending

DIMENSIONS



SPECIFICATIONS

Wattage	10.5 · 12.5 · 16.8 W
Lumens	720 · 770 · 800 · 830 · 860 · 950 · 1250 lm
Voltage	120V
Color temp.	2700K · 3000K · 3500K · 4000K · Sunset
Dimming	120V Triac/ELV · 120/277V, 0-10V/Triac/ELV · Triac/ELV
Lamp type	LED
Beam angle	18° - 50° · Adjustable Beam 18° - 50°
CRI	95+
Aperture	3"
Mounting style	Surface Mount
Module	770 lm - 860 lm (10.5W) · 950 lm (12.5W) · 1250 lm (16.8W)
Trim style	Fixed

FINISHES

White


Black


Silver

Item page
elcolighting.com/items/3-sylo-sm-koto-focus
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

3″ Koto Sylo™ Surface Mount

⬇ Dimmer compatibility list

elcolighting.com · Dimmer_Koto_Standard_LED_Module

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PRODUCT NUMBER BUILDER

Specify **3" Sylo SM with Koto Focus** item number (Select one) Example: **E36FW-0727-FC** Your item number:

ITEM	MOUNTING STYLE	FINISH	MODULE	CCT	DIMMING	BEAM ANGLE
E36	**F** Surface Mount	**W** White **B** Black **S** Silver	**-07** 770 lm - 860 lm (10.5W) **-09** 950 lm (12.5W) **-12** 1250 lm (16.8W)	**27** 2700K **30** 3000K **35** 3500K **40** 4000K **SD** Sunset[1]	120V Triac/ELV **D** 120/277V, 0-10V/Triac/ELV	**-FC** 18° - 50° Adjustable Beam 18° - 50°

[1] Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed

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: 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.

Dimmability: 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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