

The **Koto**TM System

2" Aperture KotoTM Module / 3", 4" & 6" Twist-&-Lock Trims

**PREMIUM LED
TECHNOLOGY...**
in the palm of your hand!



DIMS TO WARM
SUNSET DIMMING TECHNOLOGY



The KotoTM module is easy to install, maintain and upgrade.

The KotoTM LED module is designed around a 2" Aperture with premium LED COB technology. Its integrated driver and lens holder guarantees tool-free installation and upgrades.

Its simple but precisely designed lens holder allows for quick beam adjustments as well as secondary optics, such as louvers and linear lenses. The same part allows for tool-free trim installation with a simple twist and lock connection. With a CRI of over 95+ and a variety of color temperatures, the KotoTM module is a popular choice for any project.

The Koto™ System



Koto™ LED Modules and Twist-&-Lock Trims

Works with 2", 3", 4" & 6" Recessed Housings and Koto™ Trims

- Standard 25°, 38° and 60° lenses and optional 18° field changeable lens
- Works in 2", 3", 4" & 6" ELCO housings with Koto™ twist-On trims
- Excellent color rendering
- Sunset option dims from 3000K to 1800K
- ENERGY STAR Certified
- Title 24 JA8-2019 Registered
- Life span of 50,000 hours L70
- Covered by US PATENTS & Other Patents Pending

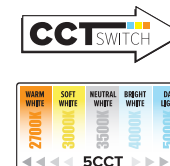
Koto™ LED Module



Input Power	10W - 12.5W
Input Voltage	120V
Lumens	750 - 1100
Color Temp.	2700K - 4000K, Sunset
CRI	95+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Dimmable	Triac/ELV
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°

DIMS TO WARM
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Koto™ LED Module with 5-CCT Switch



Input Power	10W
Input Voltage	120V
Lumens	825 - 1000
Color Temp.	5-CCT Switch
CRI	95+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Dimmable	Triac/ELV
Beam Angle	Standard: 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18°

Koto™ Accessories



Spread Lens



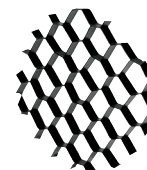
Linear Lens



Frosted Diffuser



Color Shifter



Hex Louver



White & Black Snoot

Architectural Construction Koto™ LED Module

Works with 2", 3", 4" & 6" Recessed Housings and Koto™ Trims

- Light engine used with Koto™ Architectural Housings
- See Koto™ Architectural housings for lumen output options. Final lumen output is determined by housing.
- Driver on housing extends lifespan and allows for more dimming and EM options
- Standard 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18° (EP731C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48), Frosted Lens (L49), Color Shifter (L50)
- Excellent color rendering 95+ CRI
- Sunset option dims from 3000K to 1800K
- ENERGY STAR Certified
- Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70
- Covered by US PATENTS & Other Patents Pending

Koto™ Architectural Construction LED Module



Input Power	11W - 18W
Input Voltage	120/277V
Lumens	750 - 1500
Color Temp.	2700K - 4000K, Sunset
CRI	95+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Dimmable	0-10V/Triac/ELV
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°

DIMS TO WARM
SUNSET DIMMING TECHNOLOGY

Take a Peek at The Koto™ Trims



For our entire selection of Koto™ trims please visit elcolighting.com

12V AC Retrofit Koto™ LED Module

Works with 3" and 4" ELCO 12V AC Housings with 3" and 4" Koto™ Trims as a retrofit option

- Integrated 12V AC Dimmable Driver
- Works with Electronic and Magnetic 12V AC transformers
- Works in 3" and 4" ELCO Low Voltage Housings with GU5.3 Base.
- Excellent color rendering 93+ CRI
- Standard 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18° (EP731C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48), Frosted Lens (L49), Color Shifter (L50)
- Title 24 JA8-2019 Compliant
- Covered by US PATENTS & Other Patents Pending

Koto™ 12V AC Retrofit LED Module

Input Power	9W
Input Voltage	12V AC
Lumens	800
Color Temp.	2700K, 3000K, Sunset
CRI	90+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Beam Angle	Standard: 25°, 38°, 60° included. Optional: 18°



DIMS TO WARM
SUNSET DIMMING TECHNOLOGY

Take a Peek at The Koto™ Trims



For our entire selection of Koto™ trims please visit elcolighting.com

Koto™ Focus LED Module

Koto™ Adjustable Beam 18° - 50° Angles. Works with 2", 3", 4" & 6" Koto™ Housings and Koto™ Trims

- Excellent color rendering 95+ CRI
- Works in 2", 3", 4" & 6" ELCO housings with Koto™ Twist-On trims
- Adjustable Focus: 18° to 50° with a simple twist of the lens
- Covered by US PATENTS & Other Patents Pending
- Title 24 JA8-2019 Registered
- Life span of 50,000 hours L70

Koto™ Focus LED Module



Input Power	10W
Input Voltage	120V
Lumens	720 - 860
Color Temp.	2700K - Sunset
CRI	95+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Dimmable	Triac/ELV
Beam Angle	Adjustable Beam 18° - 50°

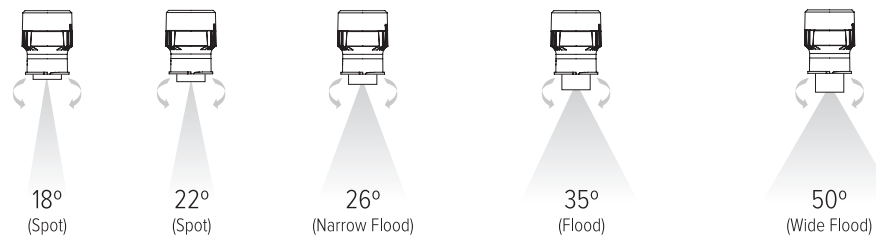
Koto™ Focus Architectural LED Module



Input Power	10W - 18W
Lumens	1360 MAX. - 1690 MAX.
Color Temp.	2700k - 4000k
CRI	95+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Beam Angle	Adjustable Beam 18° - 50°

DIMS TO WARM SUNSET DIMMING TECHNOLOGY

Adjustable Beam Angles with a Simple Twist of the Snoot



Tunable White Koto™ LED Module

Works with 3" & 4" Recessed Housings and Koto™ Trims

- Includes standard, 38° lens (installed on module, and field changeable 25° & 60° lenses
- Optional 18° field changeable lens
- Twist-On design for effortless trim installation
- Excellent color rendering
- 95+ CRI
- Title 24 JA8-2019 Registered
- Life span of 50,000 hours L70

Tunable White Koto™ LED Module

Color Temp.	1800K - 4000K, 2700 - 6500K 2700K - 5000K
CRI	95+
Damp Location	UL listed, Wet Location UL Listed w/Wet Location Trims
Dimmable	Based on housing dimmer used
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°



Control Modules for Tunable White Koto™ LED Module

• Wireless



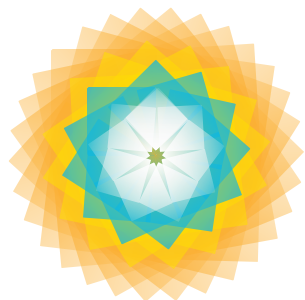
• Wired



Features



- Requires control ready housing
- Seamless device commissioning
- Rules setting and supervision
- Data gathering on usage, locations, users, time of day
- Automation based on users and sensors
- Firmware updates over the air
- Customizable and integration-ready APIs
- One Control Module can be connected to 1 - 15 drivers



TUNABLE WHITE KOTO™ LED MODULE

Color Tune
The Koto™ Module
from your mobile device!



Koto™ Trimless

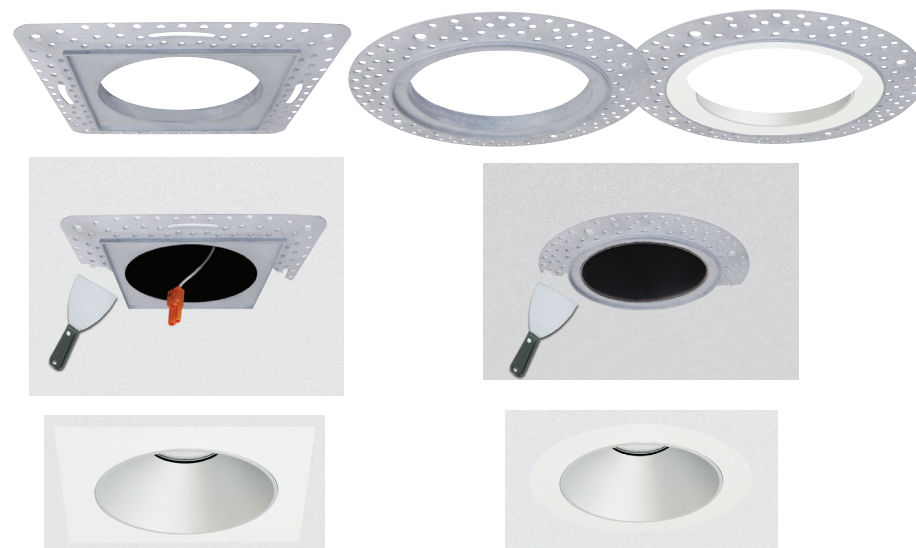
Diecast trims with Twist-On system for easy tool-free installation

- Trim slides in and out of a finish ceiling without the aid of any tools
- Includes a well engineered extra thin spackle frame for an easy mudding and lasting quality
- Designed to seamlessly make the trim ring invisible showing only the reflector and lens
- Flush Mount designed to seamlessly flush Koto™ Trims to ceiling

3" & 4" Pex™ Trimless



3" & 4" Flush Mount Trim Adaptors



3" Knife Edge Wood Ceiling Trim
with Mounting Clips

2" Pex™ Trims



3" & 4" Pex™ Trims



4" Flexa™ Trims



4" Adjustable Spot Trim



4" Shallow Trims



5" & 6" Pex™ & Flexa™ Trims



Small aperture,
Big light!



35° Tilt & 358° Rotation



1 1/2" inner diameter aperture



Fully adjustable,
ideal for directional
and accent lighting

The Koto Sylo™ System

Surface, Monopoint, Pendant & Track Head

with The Koto™ Module



2" Koto™ Sylo™

Works with Koto™ Standard LED Module & Koto™ Focus LED Module

- Modern Die-Cast aluminum fixture for easy maintenance and upgrades
- Sunset option dims from 3000K to 1800K

- Includes: Standard 38° lens, with 28° and 60° lenses. Optional: 15° and 18° lenses available
- Energy Star Certified. Title 24 JA8-2019 Compliant
- Life span of 50,000 hours L70

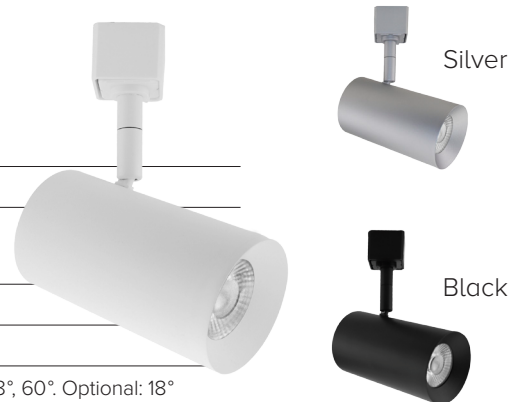
Sylo™ Monopoint

Input Power	10W - 12.5W
Lumens	750 - 1100
Color Temp.	2700K - 4000K, Sunset & 5-CCT
CRI	95+
Dimmable	Triac/ELV
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°



Sylo™ Track Head

Input Power	10W - 12.5W
Lumens	750 - 1100
Color Temp.	2700K - 4000K, Sunset & 5-CCT
CRI	95+
Dimmable	Triac/ELV
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°



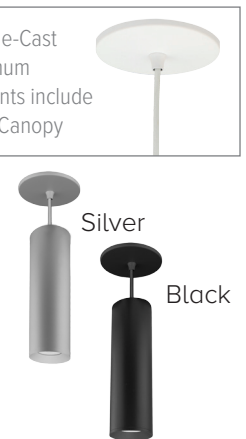
*For Track & Track Accessories Visit elcolighting.com

Sylo™ Pendant

Input Power	10W - 12.5W
Lumens	750 - 1100
Color Temp.	2700K - 4000K, Sunset & 5-CCT
CRI	95+
Dimmable	Triac/ELV
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°

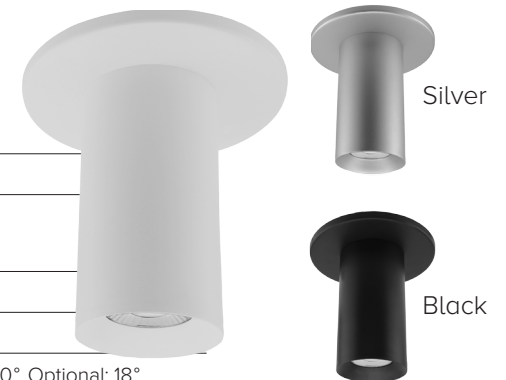
*Cable is 120" long field cuttable

LED Die-Cast Aluminum Pendants include a Flat Canopy



Sylo™ Surface Mount

Input Power	10W - 12.5W
Lumens	750 - 1100
Color Temp.	2700K - 4000K, Sunset & 5-CCT
CRI	95+
Dimmable	Triac/ELV
Beam Angle	Standard: 25°, 38°, 60°. Optional: 18°



Accessories

Spread Lens



Linear Lens



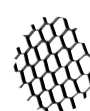
Frosted Diffuser



Color Shifter



Hex Louver



White & Black Snoot

