ELCO Lighting

Project Name:

Fixture Type:

Date:

KOTO™ MAX LED MODULE

Module

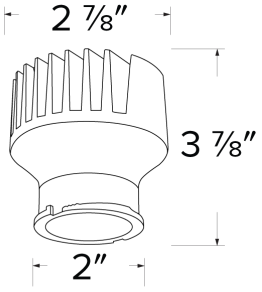
High quality commercial grade downlight. Works with New Construction Frames or Remodel/Retrofit Power Packs and Koto™ Twist-On Trims.



FEATURES

- Koto™ MAX Commercial Module works with Koto™ frames and power packs
- Driver specified for 120-277V (0-10V/Triac/ELV) dimming to 1%
- Works in 2″, 3″, 4″ and 6″ Canless Koto™ twist-on trims
- Standard 38° Lens installed, 25° and 60° lenses included; modules ordered with a beam suffix (-S 18°, -N 25°, -W 60°, -E 90°) come with that lens only - Optional Lens: 18° (EP731C), 90° (EP739C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48), Frosted Lens (L49), White Koto Snoot (L50W). Black Koto Snoot (L50B), Color Shifter (L51), Blue Lens (L52), Pink Lens (L53), Single Asymmetric Lens (L54), Double Asymmetric Lens (L55)
- 95+ CRI color rendering
- Offered in 2700K, 3000K, 3500K & 4000K color temperature
- Life span of 50,000 hours L70
- Covered by U.S. PATENTS and Patents Pending

DIMENSIONS



SPECIFICATIONS

Wattage	Up to 31.5
Color temp.	2700K · 3000K · 3500K · 4000K
Lamp type	LED
Beam angle	38° · 18° · 25° · 60° · 90°
CRI	95+

Item page
elcolighting.com/items/koto-max-led-module
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

Koto™ MAX Multiples · 2″ Koto™ MAX · 3″ Koto™ MAX · 4″ Koto™ MAX · 6″ Koto™ MAX

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PRODUCT NUMBER BUILDER

Specify **Koto™ MAX LED Module** item number (Select one) Example: **ECKT3527D** Your item number:

ITEM	CCT	BEAM ANGLE
ECKT35	**27D** 2700K **30D** 3000K **35D** 3500K **40D** 4000K	38°[1] **-S** 18° **-N** 25° **-W** 60° **-E** 90°[2]

[1] 38° lens installed. Includes 25° and 60° lens with module. [2] 90° Frosted Reflector

TECHNICAL DETAILS

Optics: PC lens diffuses light evenly throughout while reducing glare with LED COB technology.

Construction: Diecast aluminum body with heat fins allow for efficient cooling.

Installation: Twist-On design for toolless trim installation, for use with Canless Koto™ trims only. Can be used with New Construction Plaster and Architectural Frames or Remodel/Retrofit Koto™ MAX Power Pack.

LED Technology: Color Rendering Index (CRI) 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. No LED pixelation.

Listings: UL Listed (US and Canada) for Damp Locations and Wet Location with Wet location trims. RoHS Compliant. Title 24 JA8-2025-E-Compliant.

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

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