

DALI 2 Tunable White Koto™ Module



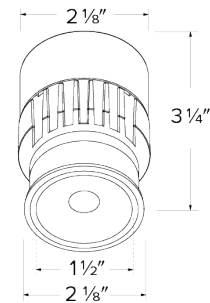
Features

- Integrated 120/277V DALI 2 controlled 0.1% dimmable driver
- Excellent color rendering 90+ CRI
- Dims from 4000K to 1800K
- Works in 2", 3", 4", and 6" ELCO 0-10V Housings with Koto™ twist-on trims
- Energy Star Compliant
- Title 24 JA8-2022 Compliant
- Standard 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18° (EP731C), 90° (EP739C)
- Optional: Louver (L45), Linear Lens (L46), Spread Lens (L47), Clear Lens (L48), Frosted Lens (L49), Snoot (L50), Color Shifter (L51), Blue Lens (L52), Pink Lens (L53), Single Asymmetric Lens (L54), Double Asymmetric Lens (L55)
- Covered by U.S. PATENTS and Patents Pending

Specifications

Wattage	11.5W
Lumens	880 lm
Voltage	120/277V
Color Temp.	1800K-4000KK
Dimmable	DALI2 dimmable
Lamp Type	LED
CRI	90+
Wet Location	UL Listed w/Wet Location Trim
Damp Location	UL Listed

Dimensions



Technical Details

Optics: Frosted 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 allow for efficient cooling.

Installation: Twist-on design for toolless trim installation, for use with Koto™ trims only. Can be use in 2", 3", 4" and 6" ELCO 0-10V Recessed Housings.

Electrical: Module connects to 120/277V input power. High efficiency driver with a power factor >0.9. Start time of less than 0.75 seconds.

Delivered Lumens: 880 lm (11.5W)

LED Technology: Extremely accurate Color Rendering Index of 90+. Lumen Maintaine 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 pixilation.

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 4000K 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: DALI2 dimmable

Listings: UL Listed for Damp Locations. UL Listed for Wet Location with Wet location trims. RoHS Compliant. Meets Energy Star & California Title 24 JA8-2019 standards.

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

Product Number Builder

Example: **ELK08AL41TW**

DX Koto™ LED Module	Lumens	Voltage	Color Temp.
ELK	08 880 lm (11.5W)	AL 120-277V, DALI 2 0.1%	41TW 1800K - 4000K ¹

¹ Tunable White Technology dims from 1800K to 4000K