

Project name:

Fixture type:

Date:

Canless Koto[™] LED Module

Designed to be installed without a recessed housing. Works with New Construction Frames or Remodel Power Packs and Koto[™] Twist-On Trims.



Features

- IC Rated for direct contact with insulation
- Canless Module works with Koto™ frames and power packs
- Driver specified for 120V (Triac/ELV) or 120/277V (0-10V/Triac/ELV) dimming
- Works in 2", 3", 4" and 6" Canless Koto™ twist-on trims
- Push-&-Twist connector on module for easy installation
- Standard 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18° (EP731C)
- Optional: Hex Louver (<u>L45</u> & <u>L57</u>), Linear Lens (<u>L46</u>), Spread Lens (<u>L47</u>), Frosted Lens (<u>L49</u>), Color Shifter (<u>L51</u>), Optic Lens (<u>L52 & L53</u>), Snoots (<u>L50</u>)
- Excellent color rendering 95+ CRI
- Offered in 2700K, 3000K, 3500K, 4000K & Sunset Dimming (Dims from 3000K to 1800K)
- Title 24 JA8-2022 Compliant
- Life span of 50,000 hours L70
- Covered by U.S. PATENTS and Patents Pending

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 use with New Construction Frames or Remodel IC Power Packs.

LED Technology: Extremely accurate Color Rendering Index (CRI) of 95+. Lumen Maintaince 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. 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 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.

Listings: UL Listed for Damp Locations and Wet Location with Wet location trims. RoHS Compliant. Title 24 JA8-2022 E-Compliant.

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

Specifications

Lumens	Up to 950 lm			
Color Temp.	2700K - Sunset K			
Lamp Type	LED			
Beam Angle	38°			
CRI	95			
Wet Location	UL Listed w/Wet Location Trims			
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Damp Location UL Listed

Dimensions



Product Numbers

Item	Lamp type	Lumens	сст	Beam Angle
EKCL2127D	LED	Up to 950 lm	2700K	38°
EKCL2130D	LED	Up to 950 lm	3000K	38°
EKCL2135D	LED	Up to 950 lm	3500K	38°
EKCL2140D	LED	Up to 950 lm	4000K	38°
EKCL21SDD	LED	Up to 950 lm	Sunset K	38°

Product Number Builder Example: EKCL2127D



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

² 38° lens installed. Includes 25° and 60° lens with module.