



E-LSN05B Series

LED Linear Strip Light
Replaces 1-Lamp T5HO



Install This LED Strip In a Flash

Our cULus Listed savr LED Linear Strip Light delivers 5200 lumens and is available in 4000K and 5000K. It features a unique press-to-release button that allows quick, tool-free access to the wiring compartment.

Features & Benefits

- Simple and easy single-person installation possible by internal lens assembly support cables
- Unique press-to-release buttons allow for quick, tool-less access to wiring compartment
- 130° beam angle
- FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions

Recommended Use

- Commercial & Educational Settings
- Hallways & Stairways
- Residential, Retail, Task & Workshop Lighting

Input Voltage

- Universal (120V - 277V)

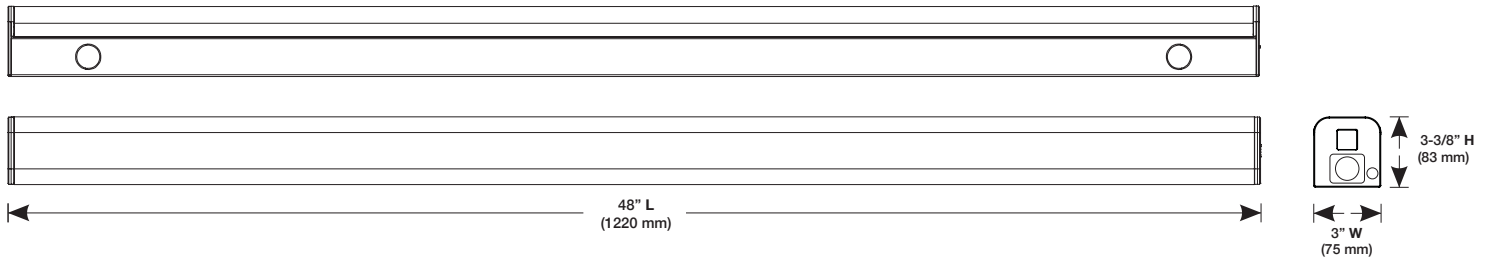
Certifications



WARNING: Cancer and Reproductive Harm -
www.p65warnings.ca.gov



E-LSN05B SERIES



SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
48" L x 3" W x 3-3/8" H	3.5 lbs.	10 to 15 Feet	1 to 1-1/2 times the mounting height or end to end

FIXTURE SPECIFICATIONS

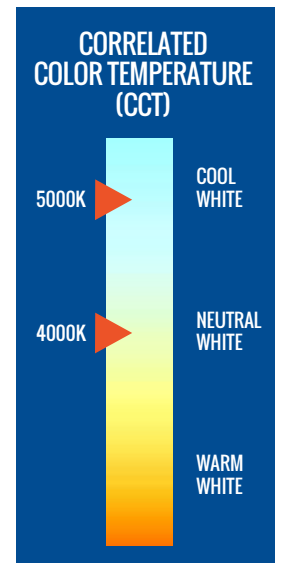
HOUSING	Commercial quality cold rolled steel, white powder-coat finish
LENS ASSEMBLY	Frosted polycarbonate
MOUNTING	Designed for surface mounting to a ceiling or wall; mounts to a 3" or 4" octagonal j-box Six 1/2" knockouts provided on ends and sides for surface wiring entry

WARRANTY & CERTIFICATIONS

WARRANTY	5-Year Limited
cULus LISTED	Damp Locations
DLC	Standard, 5.1

ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	LIFESPAN <i>L</i> ₇₀ AT 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-4°F to 113°F (-20°C to 45°C)	Estimated >100,000 Hours	> 0.9 at full load	< 20% at full load	Yes, 0-10V
INPUT VOLTAGE Current Draw (Amps)	120V	208V	240V	277V
E-LSN05B	0.44A	0.21A	0.18A	0.16A

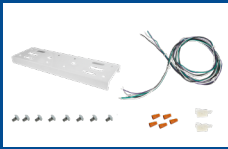


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OUTPUT SPECIFICATIONS

SKU	REPLACES	LIGHT OUTPUT	COLOR TEMP	POWER CONSUMPTION	COLOR ACCURACY
E-LSN05B-4U840	1 x F54T5HO	5200 Lumens	4000K	40W	≥ 80 CRI
E-LSN05B-4U850	1 x F54T5HO	5200 Lumens	5000K	40W	≥ 80 CRI

ACCESSORIES (SOLD SEPARATELY)

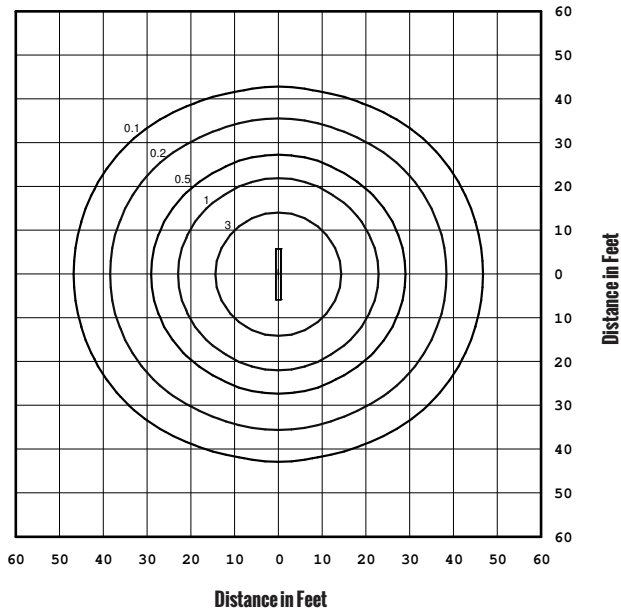


End to End Bracket
SKU: E-LSNB-ENDBRKT
USE: For use with E-LSN05B Series only.

ISO PLOT CHART

E-LSN05B

Mounting Height: 15'



Note: All published photometric testing performed to IES LM-79-08 standards. Fixture photometry was completed on a single representative fixture. Foot candle levels are noted inside graph. **Visit e-conolight.com for the latest EPA data.**

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