ELEVATE LIGHTING SOLUTIONS
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FREQUENTLY ASKED QUESTIONS (FAQ)

LED LINEAR STRIPS – CCT & LUMEN SELECT

PRODUCT FAMILY	SIZE	WATTAGE SELECT	CCT SELECT	LUMEN SELECT	OPTIONS
LS = LINEAR STRIP	2FT	25/20/15W	3000K/3500K/4000K/ 5000K/6500K	3,375/2,800/2,145	D = DIMMABLE EM = EM BATTERY BACKUP CR = CONTROLS READY
	4FT	40/30/20W		5,400/4,200/2,860	
	8FT	80/65/40W		10,800/8,960/5,720	

What applications are linear strips typically used for?

Linear strips are typically used in commercial settings such as offices, supermarkets, healthcare facilities, educational institutions, retail, and hospitality.

What does the LED linear strip replace for traditional lighting?

LED linear strips replace traditional T8 fluorescent fixtures. For specific retrofit compatibility refer to the product specification sheet.

What sizes are available?

Available in 2FT, 4FT, and 8FT options.

Are the fixtures dimmable?

Yes, the fixture comes standard with 0-10V low voltage dimming.

What CCT (correlated color temperature) are offered?

The fixture comes standard with 5 CCT SELECT Technology, choose from 3000K, 3500K, 4000K, 5000K and 6500K. The CCT SELECT switch is located inside the wiring compartment and can be adjusted during installation.

How does the CCT & LUMEN SELECT feature work?

The CCT & LUMEN SELECT switch is located inside the wiring compartment and can be adjusted during installation. The end user can choose from 5 CCT options—ranging from neutral white to daylight—and 3 wattage levels using a toggle switch.

What are the benefits of CCT & LUMEN SELECT Technology?

- **Flexibility**- choose between CCT & LUMEN outputs to customize lighting needs for a range of applications.
- **Contractor Friendly-** easy installation to adjust CCT & light output onsite with simple integrated switch.
- **Reduce SKUs-** maximize shelf space with one SKU that offers multiple configurations. This reduces the number of products to stock and manage — a win for distributors.

What are the different types of mounting options?

- **Surface mount** (included): Can be mounted directly to flat ceiling or wall and typically protrudes away from the surface it is mounted on.
- **Suspension mount (sold separately):** Also commonly referred to as cable kit or cable mount. This is where the fixture hangs from the ceiling or other building structure using cords (typically steel cable). Typically used in applications for aesthetics.
- **Continuous row (sold separately):** Also commonly referred to as end-to-end connection, this method connects multiple fixtures together in a line. Typically used for applications that require expansive coverage such as grocery store aisles.

How many fixtures can be row mounted together?

This depends on the circuit and should be determined by the licensed electrician. Refer to the product specification sheet for guidelines based on fixture size and power requirements.

Are there emergency battery backup (EM) options available?

Yes, all sizes have the options to have an integrated emergency battery backup. These models come equipped with push-to-test buttons providing 90 minutes of emergency lighting during an outage.

What are the control options?

All sizes have an integrated CONTROLS READY **(CR)** option. These models feature a dedicated port for quick and easy field installation of compatible motion sensor solution. ***Note:*** *Only motion sensors and remotes listed on the product specification sheet are compatible with the fixture.*

Are the fixtures DLC Listed?

All linear strip models are DLC premium listed and DLC standard listed depending on the primary use. Refer to the product specification sheet for further details.

Are the fixtures eligible for rebates?

Fixtures with DLC may qualify for utility rebates. Purchasers must validate eligibility with the utility program. Eligibility may vary depending on utility, location, time period and program guidelines. We also have a rebate locator online tool: https://els-led.com/rebate-program/

What is the warranty?

All fixtures come with our standard 5-year warranty. For full warranty details, please visit our website www.els-led.com

Do you offer lighting layouts?

Yes, we offer complimentary lighting layouts. Contact your sales representative or please e-mail us at Support@ELS-LED.COM