



FREQUENTLY ASKED QUESTIONS (FAQ) LED LINEAR VAPOR TIGHT- CCT & LUMEN SELECT

PRODUCT FAMILY	SIZE	WATTAGE SELECT	CCT SELECT	LUMEN SELECT	OPTIONS
VT = VAPOR TIGHT	4FT	50/40/30W	3500K/4000K/5000K	7,750/6,280/4,800	EM = EMERGENCY BATTERY BACKUP
	8FT	100/80/60W		15,500/12,560/9,600	

What applications are linear typically used for?

Linear vapor tight fixtures are used in commercial and industrial settings that are needed to withstand harsh environments. These fixtures are ideal for outdoor covered areas like parking garages, tunnels, public transportation hubs and food processing areas.

Can these fixtures withstand harsh environments?

Yes, these fixtures are engineered to perform in demanding conditions. They feature an IP66 rating for protection against dust and powerful water, an IK08 impact rated lens for durability and are NSF Rated making them suitable for food-safe environments.

What does the LED linear vapor tight fixture replace for traditional lighting?

LED linear vapor-tight fixtures are a direct replacement for traditional T8 fluorescent lights. For specific retrofit compatibility refer to the product specification sheet.

What sizes are available?

Available in 4FT, and 8FT options.

Are the fixtures dimmable?

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

What CCT (correlated color temperature) are offered?

The fixture comes standard with 3 CCT SELECT Technology, choose from 3500K, 4000K, and 5000K color temperatures. 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 3 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**: 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. The V-hook hardware is included with the fixture.

Are there emergency battery backup (EM) options available?

Yes, the 4-foot fixture has the option for an integrated emergency battery backup. This model comes equipped with push-to-test buttons providing 90 minutes of emergency lighting during an outage.

Are the fixtures DLC Listed?

All linear vapor tight models are DLC standard listed; 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

 Support@ELS-LED.com  Orders@ammoelectric.com

 (718).338.1851 | Fax: (718).228.1851