

Linear LED Tube String Light



Generation II - Now 3X Brighter!

Ericson's Linear LED tube lights are enclosed within a shatter-resistant barrier supported by rugged, heavy-duty, rubberized, non-conductive, corrosion-resistant molded end-caps. The low-profile design provides an additional 12 inches of vertical clearance without sacrificing light output functionality, while the angled end-caps eliminate pinch points and minimize contact area when inserting and extracting the light through small openings and confined spaces.

Ideal for indoor and outdoor wet location use. Configured for stand-alone or daisy-chain operation.

Standard Product Features:

- Industrial grade, LED string light designed for rugged environments
- Environmental ratings: NEMA 3R (IP24), 4X (IP56), & 6P (IP67)
- Low profile, in-line design
- Flexible handling and installation
- Simplified mounting / hanging alternatives
- Impact-resistant, high-temperature lens
- Feed-thru connectivity options
- High output LED light engine providing 1440 lumens at 10 watts or 144 lumens/watt per lamp
- Available in 200° & 360° beams
- Driver range of 100 - 277 volts at 50/60 Hz (low voltage available)
- Bulb theft deterrence: LED lamp cannot be used outside of string light
- 50,000-hour lamp life
- Pre-wired with a NEMA 5-15, 15A, 125V, 6P rated plug and connector
- Patent pending
- Made in the USA

String Light Options & Replacement Parts:

- Replaceable clear tube shield protector for paint overspray
- RFID tag for theft deterrence & inventory control
- Other plug/connector configurations available
- Additional colors available upon request, e.g. all black units
- Contact Ericson for custom configurations

Part Number	Description
TS-14	Lens shields (4 pcs.)
1510-PW6P	NEMA 5-15 watertight plug
1610-CW6P	NEMA 5-15 watertight connector
SLHK-02	Stainless steel support hooks (10 pcs.)
813-MS	Magnet support (2 pcs per lamp)

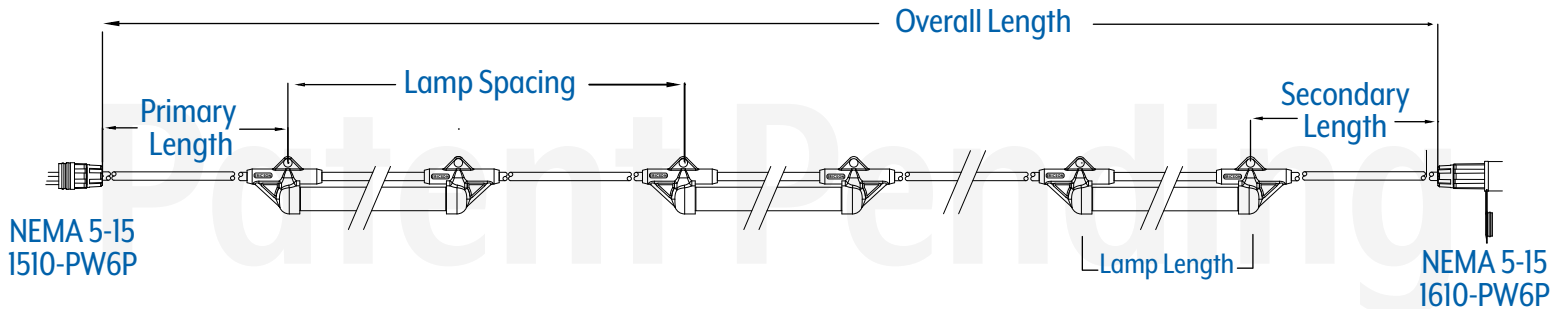
Applications:

- Confined Space Entry
- Construction
- Power Generation
- Petrochemical
- Emergency Lighting
- Maintenance
- Aerospace
- Ship Building
- Mining
- Military/Government

Specifications:

Catalog Number*	14/3 SEOW Yellow Cord Overall Length	Primary Cord Length		Lamp Spacing	Lamp Length	LED Type		Lamp Quantity	Total Lumens (1440 lumens per lamp)	Color Rendition ¹	Color Temperature ²	Low Temp Start	Electrical Rating ³ Amperage Draw (A)	Max Units Connected ⁴	NEMA Rating	
		Secondary Cord Length	Beam Angle °			IP Rating										
813-6-LEDSL-14350-D	50 ft. 15.24m	6 ft. / 1.82m	12.5 ft. 3.81m	1 ft. 0.3m	Directional	200°	4	5760	>80	5700K	-25°C	120V 60Hz	0.24	50	3R, 4X, 6P	
		6 ft. / 1.82m			24, 56, 67											
813-6-LEDSL-14350-360	50 ft. 15.24m	6 ft. / 1.82m	12.5 ft. 3.81m	1 ft. 0.3m	Omni-directional	360°	4	5760	>80	5700K	-25°C	120V 60Hz	0.24	50	3R, 4X, 6P	
		6 ft. / 1.82m			24, 56, 67											
813-6-LEDSL-143100-D	100 ft. 30.48m	6 ft. / 1.82m	12.5 ft. 3.81m	1 ft. 0.3m	Directional	200°	8	11,520	>80	5700K	-25°C	120V 60Hz	0.48	25	3R, 4X, 6P	
		6 ft. / 1.82m			24, 56, 67											
813-6-LEDSL-143100-360	100 ft. 30.48m	6 ft. / 1.82m	12.5 ft. 3.81m	1 ft. 0.3m	Omni-directional	360°	8	11,520	>80	5700K	-25°C	120V 60Hz	0.48	25	3R, 4X, 6P	
		6 ft. / 1.82m			24, 56, 67											
813-5-LEDSL-143100-D	100 ft. 30.48m	5 ft. / 1.52m	10 ft. 3.04m	1 ft. 0.3m	Directional	200°	10	14,400	>80	5700K	-25°C	120V 60Hz	0.6	20	3R, 4X, 6P	
		4 ft. / 1.21m			24, 56, 67											
813-5-LEDSL-143100-360	100 ft. 30.48m	5 ft. / 1.52m	10 ft. 3.04m	1 ft. 0.3m	Omni-directional	360°	10	14,400	>80	5700K	-25°C	120V 60Hz	0.6	20	3R, 4X, 6P	
		4 ft. / 1.21m			24, 56, 67											

Notes: ¹ - Based on a scale from 1 to 100, 100 represents sunlight. ² - Sunlight is rated to be 5000-6500 K; the higher the number, the whiter the light. ³ - 100-277V 50/60Hz rated. Low-voltage models available on directional models only. ⁴ - Based on a single 15A supply receptacle. *Consult Ericson for custom assemblies.



Since 1918
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