

500' Work Area String Light - 50 Black Light Sockets - 100W Rated - SJTW Cord - NO LAMPS/GUARDS

Part #: WAL-SL-50-5X5-12.3-NLG

**Made in the USA**

The Larson Electronics WAL-SL-50-5X5-12.3-NLG Work Area Lighting String Light is designed for temporary illumination and daisy chain connections across the job site. This wet area approved unit features 50 sockets rated at 100 watts each. The string light operates on 120V AC and comes with 500' of 12/3 SJTW cable with 10' spacing per lamp and 5' allowances at both ends.

NOTE: Bulbs, lamp guards and plugs are not included with this fixture, they are sold separately.

The WAL-SL-50-5X5-12.3-NLG consists of 50 light sockets, each rated at 100 watts (maximum). Each E26 socket can be equipped with an LED, compact fluorescent or incandescent bulb up to 100 watts. The unit's 12/3 SJTW cable stretches 500' in length, with 10' spacing between each lamp. For seamless connections, a 5' lead is available to the first socket and a 5' tail can be found from the last socket. The wet area approved light operates on 120V AC.

This string light has an effective range that approximately covers a 5-8' radius with 10-15 foot candles of light when LED lamps are used. Unlike fragile incandescent and compact fluorescent lamps that are made from glass, these LED bulbs are extremely durable and can live up to the abuse of harsh working conditions. With a lamp life of 50,000 hours, operators are not constantly having to replace burnt out or broken lamps, reducing down time and lowering the amount of spare lamps required at the job site.

Durability: Each light includes an eyelet with one S-hook that allows operators to hang the task lights overhead. The unit's sockets are constructed of heavy-duty neoprene, which offers flexibility while maintaining chemical stability when exposed to varying temperatures. For added durability in rough work environments, the sockets are integrally molded to the cables. A rubber "O" external ground ring protects the lamps from the ingress of contaminants, such as dirt, oil and moisture. An internal crush-proof ring is also available around the screw shell, acting as critical support for the lamps.

Configurations: Multiple stringer sections can be daisy chained together via 5' whips terminated in twist lock connectors, with a maximum of ten stringers daisy chained together when equipped with 10 watt 277V LED lamps. Alternating hots along between each daisy chained unit allows these string lights to be connected together, spanning over a mile in length. Previously, it would have been unrealistic to have a complete assembly reaching 510' in length from a single point of power.

Larson Electronics offers a wide variety of high output LED lamps and lighting solutions. Our A19 style LED lamps are a perfect fit for this LED string light set. The LED-A19-10-E26 directional 10 watt LED lamp provides down lighting to effectively illuminate the area below where the string light is mounted, whereas our omni-directional LED-A19-10-E26-SML 10 watt LED lamp provides the same light distribution as a standard 100 watt incandescent. Both LED lamps draw 1/10th the electricity as a standard 100 watt rough service lamp while providing 30% more light output, increased durability and reliability, and achieving a 50,000 hour lamp life.

Applications: Industrial lighting, temporary lighting, portable lighting, work area lighting, wet locations, inspections and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Lamp Features

Specifications / Additional Information

WAL-SL-50-5X5-12.3-NLG String Lights

Lamp Type: Work Area String Lights

Shipping Dimensions: 36" x 30" x 36"

Shipping Weight: 200 lbs

Lamp/Socket Quantity: 50

Voltage: 120V AC

Socket Wattage Rating: 100W Max

Socket Material: Heavy-duty Neoprene

Socket Configuration: Integrally Molded to Cable w/ External Ground Ring and Internal Crush-proof Ring Around Screw Shell

Mounting: Metal Hook Eyelet

Wiring: 500' 12/3 SJTW Cable (490' Length with 10' Spacing Between Lamps, 5' Lead to First Socket, 5' Tail from Last Socket)

Warranty: 3 Years*

Features/Ratings

Wet Area Approved

Works with LED Lamps

Daisy Chain Connection (End to End)

500' Total Length

ETL Listed

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-498-3363

E-mail: sales@larsonelectronics.com

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Links (Click on the below items to view):

- [Hi-Res Image 1 - 510ft Temporary String Light No Lamps](#)
- [Hi-Res Image 2 - 510ft Temporary String Light No Lamps](#)
- [Hi-Res Image 3 - 510ft Temporary String Light No Lamps](#)