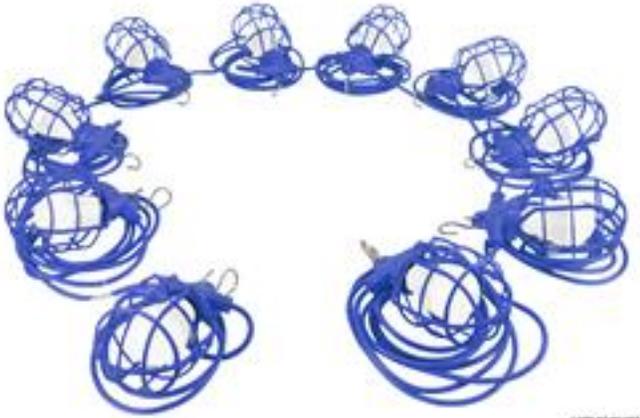


50ft Temporary Construction String Light - Five Work Lamps - 10/3 SOOW - Metal Wire Guards - NO LAMP

Part #: WAL-SL-5-10.3-600V-MWG-NL



Made in the USA

The Larson Electronics WAL-SL-5-10.3-600V-MWG-NL Work Area Lighting String Light is designed for temporary illumination daisy chain connections across the job site. This work site light set accepts five lamps up to 100 watts per lamps to provide high quality lighting where standard lighting is not available. Lamps are not included with this fixture, they are sold separately.

This work area string light consists of five molded lamp sockets and metal wire guards with 10 feet of 10/3 SOOW cable rated at 600 volts between each unit, stretching a total of 50' in length. This temporary string light is connected to power via an integrated 5 foot cable terminated with a standard 5-15 straight blade plug. Each globe can be equipped with a LED, compact fluorescent, or incandescent lamps up to 100 watts. Each lamp light screws into a molded E26 lamp socket and the bulb is enclosed in a bird cage style metal guard. Lamps are sold separately.

[Click Photo to Enlarge](#)[Click Photo to Enlarge](#)[Click Photo to Enlarge](#)

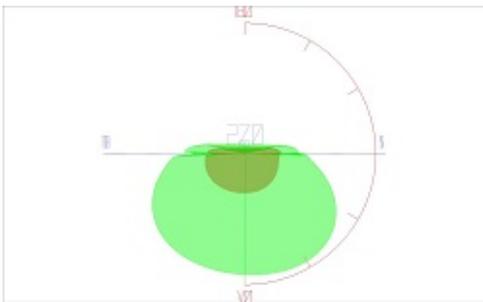
Each light includes a metal mesh guard enclosure that provides protection for the enclosed bulb and a hook eyelet with a s-hook that allows operators to hang these tasks lights overhead. Utilizing energy efficient LED lamps, operators are able to provide more light coverage from the same amp draw, or lower the amp draw using the same amount LED lamps as incandescent. This trouble 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.

Multiple light stringers can be connected end to end to extend work area illumination. There are limits to how many strings can be interconnected based on the overall amp draw, power source, etc.

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.

Stringer Energy Consumption Comparison

	<u>Incandescent</u>	<u>CFL</u>	<u>LED</u>
Wattage	500 watts	130 watts	500 watts
Amp Draw @ 120V AC	4.17 amps	1.09 amps	0.42 amps
Amp Draw @ 24V DC	20.84 amps	5.42 amps	2.09 amps
Lamp Life Expectancy	1,500 hours	8,000 hours	50,000 hours
Color Temperature	2800K	4300K	6000K
Operation cost per year (8hs/day @ 11c/kWh)	\$160.6	\$41.76	\$16.06



[Click Photo to Enlarge](#)

Each high output LED lamp produces more light output than standard 100 watt rough service lamps. The 3D polar distribution curve displays a standard 100 watt rough service incandescent lamp (red) in comparison to the LED-A19-10-E26-SML high output LED lamp (green) that is used in this work area string light. The LED lamp visible covers more than twice ground than the 100 watt rough service lamp, and the higher CRI of the LED lamp provides a better working environment. The cool white color temperature allows operators to see fine details that would not be clearly visible incandescent lighting.

Lamp Features

1. 10 Lamp Sockets
2. Outdoor Approved
3. No ballast, no flickering, instant on illumination
4. Bird Cage Metal Guards for added protection
5. S-Hooks for hanging and hands free operation.
6. 10 feet of 10/3 SOOW cable rated at 600V between each light.
7. End to end operations allows connecting multiple stringers together for maximum work site illumination.

Specifications / Additional Information

WAL-SL-5-10.3-600V-MWG-NL String Lights

Lamp Type: Lamps Sold Separately

Lamp Quantity: 5

Total Watts: 500 Watts Maximum

Voltage: 120V AC or 11-25V AC/DC

Total Length Per Unit: 50'

Wiring: 10' 10/3 600V SOOW Cable Per Unit, 5 Foot Whips

Cord Caps: Molded 5-15P and 5-15C

Mounting: Hook Eyelet w/ S-Hooks

Shipping Dimensions: 30" x 20" x 20"

Shipping Weight: 40 lbs

Warranty: 1 Years*

Scroll Down to Purchase

Features

Wet Area Approved

Works with LED Lamps

Daisy Chain Connection (End to End)

Spans total length of 50'

(1) S-Hook per Lamp for Easy Hanging

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-498-3363

E-mail: sales@larsonelectronics.com

[This product does not qualify for free shipping.](#)

[Part #: WAL-SL-5-10.3-600V-MWG-NL \(152477\)](#)







Links (Click on the below items to view):

- [Hi-Res Image 1 - 50ft Temporary Construction String Light No Lamps](#)
- [Hi-Res Image 2 - 50ft Temporary Construction String Light No Lamps](#)
- [Hi-Res Image 4- 50ft Temporary Construction String Light No Lamps](#)
- [Hi-Res Image 5- 50ft Temporary Construction String Light No Lamps](#)