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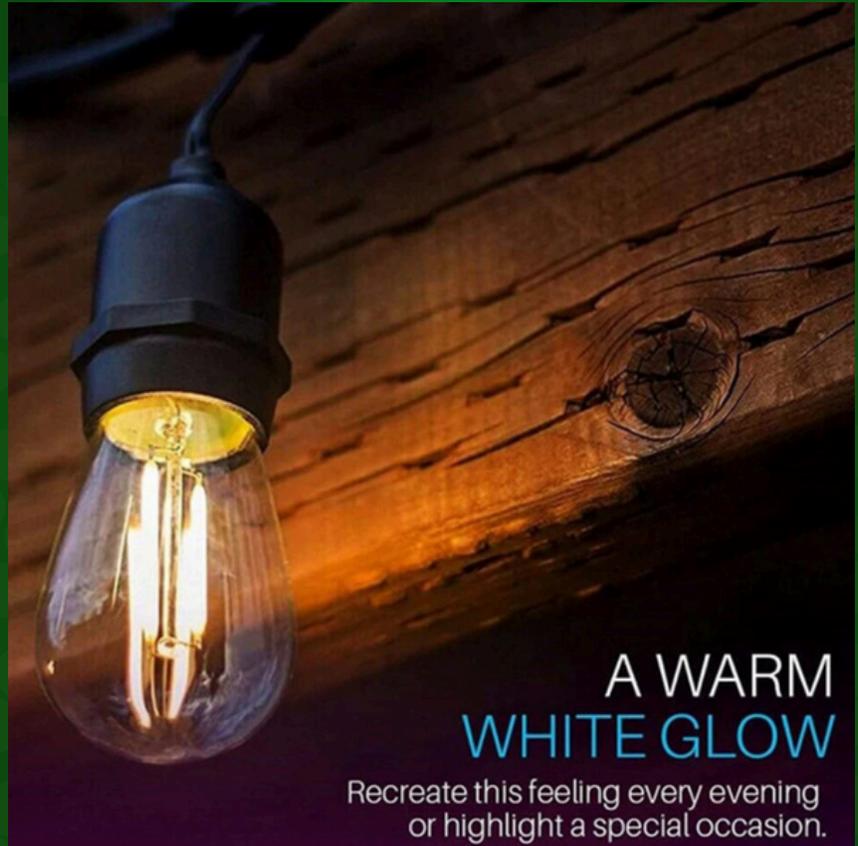
STRING LIGHTS



INSTALLATION GUIDE

ABBA LIGHTING USA

SA101 STRING LIGHTS



A WARM
WHITE GLOW

Recreate this feeling every evening
or highlight a special occasion.



IP65
waterproof

SAIOL STRING LIGHTS



MADE TO LAST AND
WILL WITHSTAND
ALL TYPES OF WEATHER

Weatherite Technology

- Windproof
- Waterproof
- Sunproof
- Snowproof



LED Light Bulbs

High Quality

Easy Installation

STRONGEST
OUTDOOR
STRING LIGHTS

String Lights



BLACK

FINISH



WHITE



String Lights



Thank you for choosing our high-quality product. To ensure the best possible experience, please take a moment to carefully read and follow all instructions before assembly, installation, and use. Doing so will not only guarantee proper function and safety but also help you maximize the full potential of this exceptional product. We truly appreciate your business and are honored to be your trusted provider of top-notch products!



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(800) 360-2960



ABBALightingUSA@gmail.com



7701 Alabama Ave, Canoga Park, CA 91304

WARNING

TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS:

- ✔ Please exercise caution when using the lamp, as it tends to HEAT up rapidly. We recommend taking necessary safety measures to ensure optimal usage.
- ✔ For your safety, please refrain from touching the HOT lens, guard, or enclosure. We recommend waiting for the product to cool down before handling it.
- ✔ To prevent any fire hazards, please ensure that the lamp is kept away from materials that may easily catch fire. We appreciate your cooperation in maintaining a safe and secure environment.
- ✔ For safety reasons, we recommend that only a qualified professional install this electrical product.
- ✔ Before attempting to install this unit, ensure all power connections are off for your own safety.

WARRANTY

- We stand behind the quality of our product and offer a 3 Year warranty. Kindly ensure that you keep the proof of purchase as it will be required for any warranty claims. Bulbs are not covered by warranty.
- Warranty will be void if there is any damage due to improper usage or modification to the fixture.
- Failure to comply with the instruction in this manual may increase the risk of damage or injury and will void warranty.



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CAUTION:

FIXTURE(S) MUST BE INSTALLED IN ACCORDANCE WITH ALL LOCAL CODES AND ORDINANCES.

DO NOT INSTALL WITHIN 10 FEET OF A POOL, SPA OR FOUNTAIN

PRODUCT OVERVIEW

The SL101 string lights from ABBA Lighting USA offer a charming, understated way to elevate the ambience of any outdoor or semi-outdoor space. When installed over patios, along pergolas, around pool decks, or above garden seating areas, the lights cast a gentle, welcoming glow – perfect for evening dinners, gatherings, or relaxed nights outside.

SOFT, AMBIENT ILLUMINATION:

Instead of harsh brightness, SL101 produces a warm and flattering light that enhances the mood of outdoor environments. This makes it ideal for social settings, romantic dinners, or casual lounging under the stars.

FLEXIBLE INSTALLATION OPTIONS:

The string configuration allows you to drape, hang, wrap, or suspend the lights across a wide variety of structures – from pergolas and fences to trees, railings, or outdoor frames. This adaptability makes it easy to customize layout according to the shape and size of your space.

LOW-VOLTAGE SAFETY & EFFICIENCY:

Running on a low-voltage system helps reduce both power consumption and electrical hazard risks. This also makes installation simpler compared to high-voltage outdoor lighting that may require more specialized wiring or permits.

DURABLE FOR OUTDOOR USE:

Built with weather-aware materials and cabling, SL101 is designed to handle exposure to humidity, occasional drizzle, or damp conditions – especially when mounted in covered or semi-covered areas.



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VERSATILE FOR RESIDENTIAL OR COMMERCIAL USE:

Whether you're outfitting a backyard patio or a café terrace, SL101's style and performance scale to suit both cozy home spaces and commercial outdoor dining areas.

ENHANCES SAFETY AND COMFORT::

Beyond aesthetics, the lights can illuminate walkways, seating areas, stairs, or poolside zones – improving visibility and safety for nightly use without overpowering brightness.

 Technical Overview

Specification Details:

Voltage Requirement Low Voltage: (12 V AC/DC)

Total Cable Configuration: Flexible String with Evenly Spaced Decorative Bulbs

Lighting Power Type: Low-Voltage LED Ambient Lighting

Lighting Effect: Warm, Soft Ambient Glow (Non-Directional)

Suitable Locations: Dry, Damp, or Protected Outdoor Spaces

Primary Construction: Weather-Resistant Cable with Outdoor-Grade Lamp Holders

Mounting Style: Hang, Drape, Wrap, or Suspend Between Posts, Beams, Trees, Pergolas, or Railings

Finish Options: Black/White

Outdoor Use: Purpose Decorative and Ambient Lighting for Patios, Pergolas, Walkways, Poolside Seating & Dining Areas

Safety Category: Low-Voltage System – Reduced Electrical Risk Compared to High-Voltage Lighting



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IDEAL APPLICATIONS

- Patios & Decks — Create a warm, inviting atmosphere for outdoor meals, evening conversations, or quiet nights relaxing outdoors.
- Gardens & Walkways — Light up garden paths or walkway edges with subtle, decorative glow that guides your guests gently after dark.
- Pergolas & Poolside Areas — Provide soft, even light over pergolas or lounge zones near pools — perfect for ambient lighting without glare or harshness.
- Outdoor Dining & Entertainment Spaces — Great for backyard parties, social gatherings, or outdoor entertaining — adding ambiance while lighting up functional spaces.
- Restaurants, Cafés & Commercial Terraces — Ideal for commercial outdoor seating areas where mood lighting improves customer experience while maintaining safe, efficient illumination.

WHY SL101 STANDS OUT:

The SL101 Low Voltage Bistro String Lights combine classic outdoor charm with modern practicality. Their flexible string design, soft ambient glow, low-voltage safety, and outdoor-ready construction deliver an effective, attractive lighting solution that enhances both mood and functionality. Whether for a cozy home patio or a lively café terrace, SL101 provides a simple yet elegant way to transform exterior spaces — giving warmth, character, and usable light in one package.



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IMPORTANT SAFETY INFORMATION

To ensure optimal performance and safety, always use our fixtures ONLY with a low-voltage landscape transformer. This transformer reduces the voltage from 120V to 12V, making it safe and suitable for outdoor use. Failure to follow these guidelines may result in electrical hazards or damage to the fixture.



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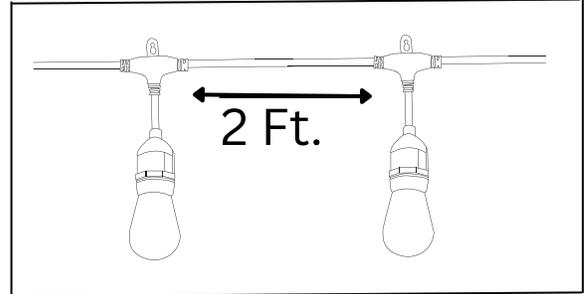
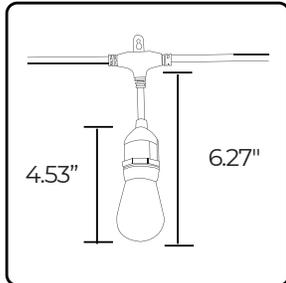
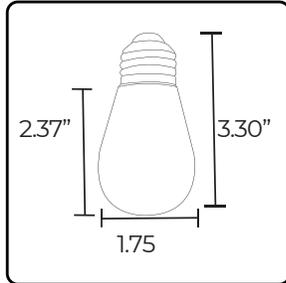


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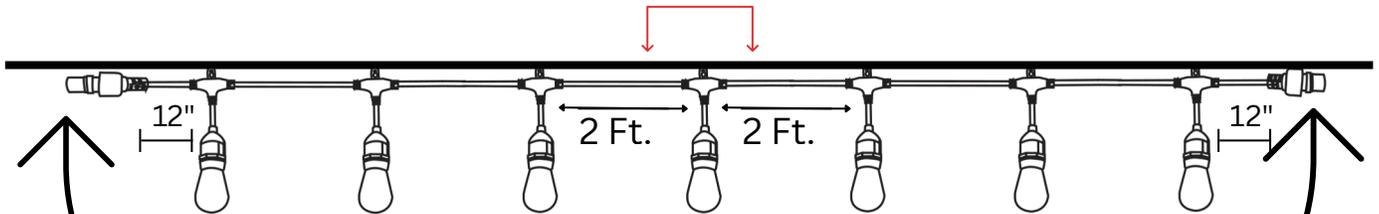
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40 FT. TOTAL LENGTH
TOTAL BULBS: 20

GUIDE WIRE (GALVANIZED STEEL ROPE)
NOT INCLUDED



**MALE
CONNECTOR**



**FEMALE
CONNECTOR**



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INSTALLATION GUIDE FOR SL101

STEP-BY-STEP INSTALLATION INSTRUCTIONS

Step 1: Plan Your Layout

- a. Identify where you want to mount the string lights. Choose stable locations such as pergolas, beams, posts, or walls that will not move during wind or storms.
- b. Confirm that each support point is strong enough to hold the weight of the lights. Check the structural integrity before installation.

2. Select a Secure Mounting Method

Choose one of the following support options to safely hang the string lights:

A. Using a Guide Wire (Recommended for Long Runs)

- Install mounting hardware (such as eye bolts or wire rope clips) to the first support point.
- Stretch the guide wire to the next support and tighten it securely, ensuring the wire is straight and level.
- Once tensioned, attach the string lights to the guide wire using outdoor-rated clips or hooks.

B. Using Screw Hooks (For Short or Light Runs)

- Install screw hooks directly into each structural support where the lights will hang.
- Ensure each hook is tightened securely and fully embedded in the support surface.
- Hang the string lights by placing each socket or light segment onto the hooks using appropriate outdoor clips or ties.



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3. Prepare and Inspect the Lighting

- a. Unpack the light set carefully.
- b. Check every bulb to ensure it is firmly secured in its socket before installation.
- c. Do not over-tighten bulbs, as this may damage the socket or the bulb housing.

4. Test Before Full Operation

- a. Power on the lights after they are mounted to verify that all bulbs and sockets are functioning correctly.
- b. If any bulb does not illuminate, turn off the power and recheck the connection or bulb seating.
- c. Once verified, your system is ready for regular use.

Final Tip

Following these recommended steps will ensure that your string lights are safe, secure, and beautifully displayed, providing warm ambience for patios, pergolas, gardens, walkways, and outdoor entertainment areas.



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MAINTENANCE TIPS

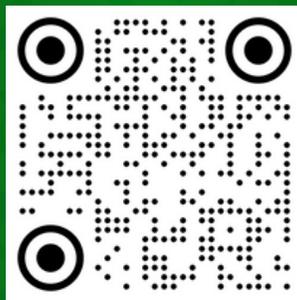
- **Regular Inspection:** Periodically check the bracket and fixture to ensure they are still securely mounted and functioning correctly.
- **Surface Maintenance:** Monitor the mounting surface, particularly trees, to ensure the bracket does not cause damage as the tree grows.

SAFETY PRECAUTIONS

- Always wear appropriate safety gear, such as gloves and safety glasses, during installation.
- Ensure the mounting surface is capable of supporting the weight of both the bracket and the lighting fixture.

ADDITIONAL RESOURCES

For a detailed video tutorial on how to install, visit our YouTube channel and search for "SL101"



Please visit our website for more of our products.

www.ABBALightingUSA.com



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