

ABBA

LIGHTING USA

12V Landscape Light Specialist



SL101

INSTALLATION GUIDE

www.ABBALightingUSA.com

RATED VOLTAGE 12V AC/DC

Congratulations on your purchase of this high-quality product! We want to ensure that you have the best possible experience with it, so we kindly ask that you take a moment to carefully read and follow all instructions before assembly, installation, and use. By doing so, you'll not only guarantee correct function and safety, but also optimize the full potential of this exceptional product. Thank you for choosing us as your trusted provider of top-notch products - we truly appreciate your business!

IMPORTANT SAFETY INSTRUCTIONS

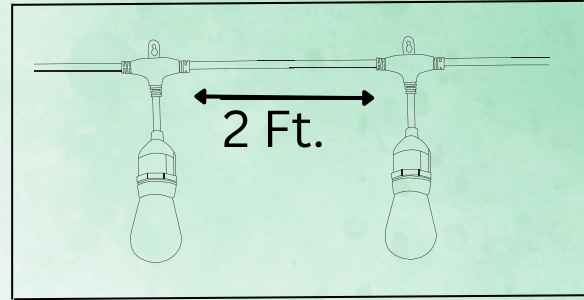
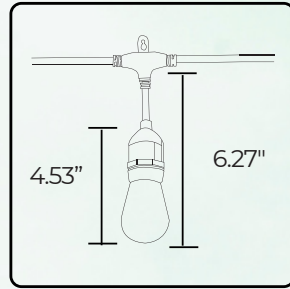
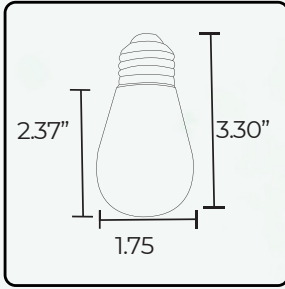
LIGHTEN LAMP IS **HOT!**

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.

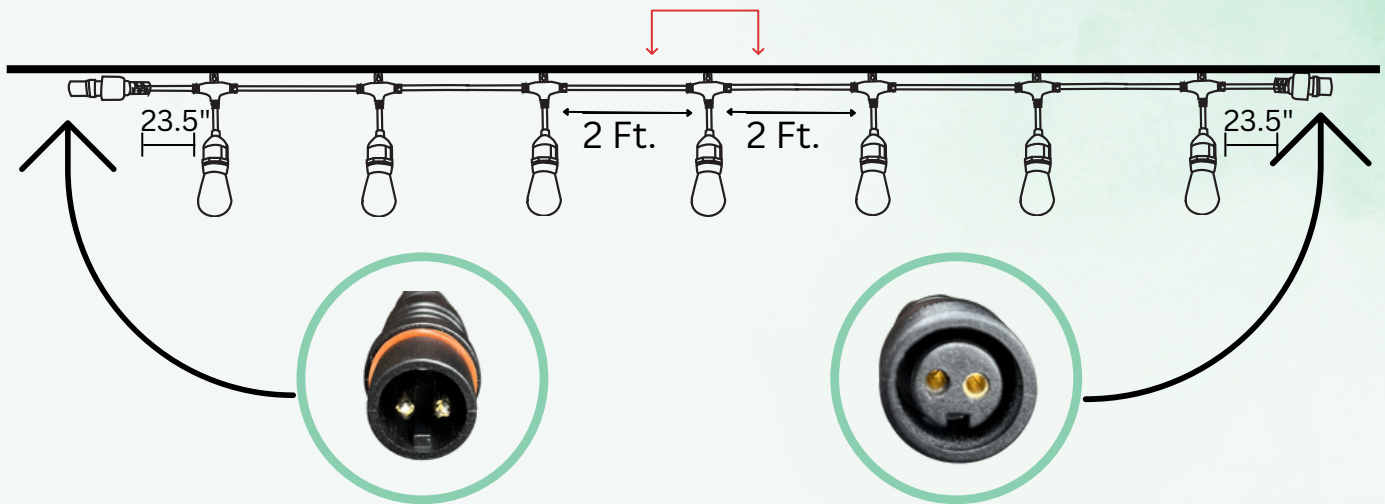
WARRANTY

- We stand behind the quality of our product and offer a 2-year warranty from the date of purchase. Please note that the warranty is valid from the date of purchase, not from the date of installation. Kindly ensure that you keep the proof of purchase as it will be required for any warranty claims.
- 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.



48 FT. TOTAL LENGTH
TOTAL BULBS: 20

GUIDE WIRE (GALVANIZED STEEL ROPE)
NOT INCLUDED



**MALE
CONNECTOR**

**FEMALE
CONNECTOR**

INSTALLATION INSTRUCTION

1. Determine Your Desired Hanging Locations

- Identify the locations where you want to hang the string lights. Avoid hanging them near trees or other objects that could potentially come into contact with them during wind or storms.
- Check the weight rating of the structural support. Ensure that the support can handle the weight of the lights you plan to hang.

2. Choose Your Hanging Method

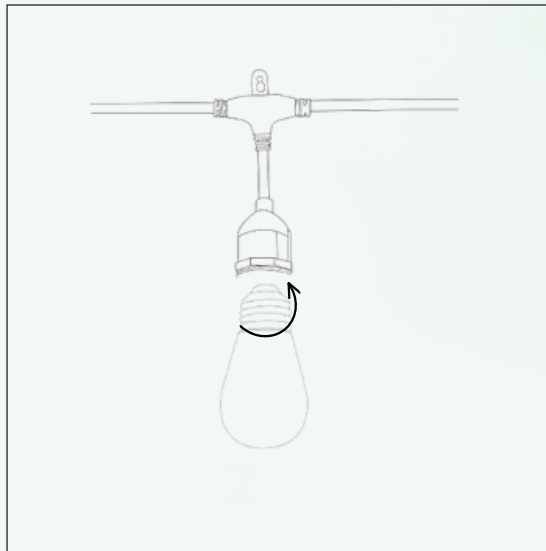
- Choose a hanging method that is suitable for your structure and will provide secure support for the string lights. This could be either attaching the string lights to a guide wire or to screw hooks.

b. If you are attaching the lights to a guide wire, use an appropriate hardware such as an eye bolt or a wire rope clip to fasten one end of the guide wire to the chosen structural support. Then, extend the guide wire to the next structural support and repeat the process. Ensure that the guide wire is level and between the supports. Attach the string lights to the guide wire or you can use clips or hooks.

c. If you are attaching the lights to screw hooks, ensure that you attach a screw hook to a structural support to provide adequate support. Tighten the screw hooks firmly into the structural support, ensuring that they are securely in place. Attach the string lights to the screw hooks using appropriate clips or hooks.

3. Prepare the Lights

a. Unpack the lights. Check that each bulb is securely screwed into the socket.



4. Test the Lights

a. Once the lights are in place, turn them on to check that they are working correctly.
b. Following these detailed and safe instructions will ensure that your outdoor string lights are securely and safely installed, providing a beautiful and welcoming atmosphere to your outdoor space.