

LIGHTING USA 12V Landsoape Light Specialist

PLB19 INSTALLATION GUIDE

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RATED VOLTAGE 12V AC/DC

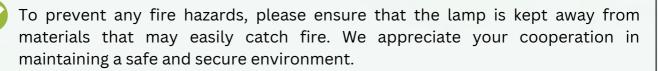
Congratulations on your purchase of this high-quality product! We want to ensure that you have the best possible experience with it, so we kindly ask that you take a moment to carefully read and follow all instructions before assembly, installation, and use. By doing so, you'll not only guarantee correct 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.





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 lifetime warranty. 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.

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CAUTION:

Fixture(s) must be installed in accordance with all local codes and ordinances. Do not instal within 10 feet of a pool, spa or fountain

INSTALLATION INSTRUCTION

To ensure optimal performance and safety, it is important to 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.

When installing the fixture(s), please follow these instructions carefully:

1. Prior to installation, it is imperative to verify that the power is deactivated to guarantee your safety.

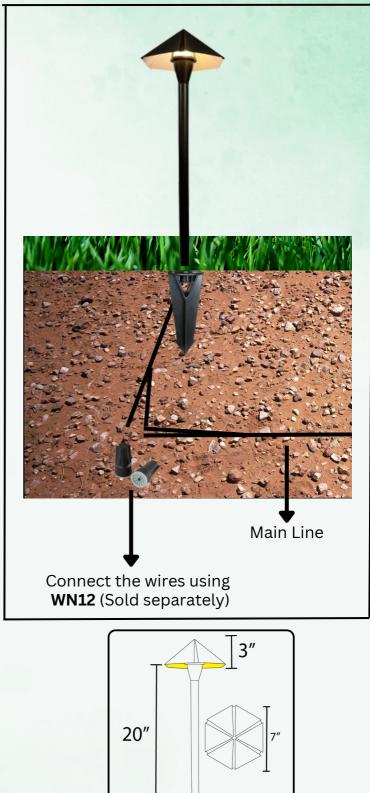
2. To establish a dependable and enduring electrical connection between fixture wires and the main line in outdoor or underground installations, it is essential to select a suitable main cable connector designed for direct burial. This connector should be chosen based on its ability to withstand environmental conditions, resist moisture and corrosion, and provide robust insulation. By adhering to industry standards and best practices, including proper wire stripping and secure fastening techniques, a reliable connection can be established, ensuring optimal performance, safety, and longevity of the system.

We recommend using **WN12** waterproof wire nuts (sold separately) for optimal connectivity.

3. For a secure and stable mounting, dig a small hole and insert the spike into the ground, ensuring it is vertical and firm.

4.Once the fixture(s) are securely installed, turn on the power and enjoy the enhanced lighting experience!

We strongly recommend that the main cable from the transformer be buried underground for safety reasons. Additionally, please be sure to avoid exceeding the maximum wattage on the fixture(s) to prevent any damage or hazards.



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