

EDISHINE HLPL04E

EDISHINE Low Voltage Landscape Lighting Instruction Manual

Model: HLPL04E

INTRODUCTION

Thank you for choosing EDISHINE Low Voltage Landscape Lighting. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new pathway lights. Please read these instructions carefully before use and retain them for future reference.

Product Overview

- **Beautiful Light & Stunning Shadow Effects:** Designed with an oil-rubbed bronze finish, these low voltage landscape lights add a refined look to outdoor spaces. The rippled water glass creates soft, beautiful light patterns for a warm and decorative glow.
- **All-Weather Durable:** Featuring a die-cast aluminum body and IPX5 waterproof rating, this LED low voltage landscape lighting is built to handle year-round outdoor conditions with reliable corrosion resistance and heat dissipation.
- **Long Lasting:** Built-in LED offers up to 50,000 hours of use with no bulb replacement needed. These pathway lights deliver 155 lumens of 3000K warm white light with CRI 80, creating a natural, comfortable glow across a wider 3ft lighting range.
- **Safe 12V Low Voltage:** Compared with solar lights, the 12V wired landscape lights offer more stable and reliable performance, avoiding flickering and ensuring consistent illumination even on cloudy or rainy days—ideal for long-term outdoor use.



Attractive Low-voltage Lights

Retro lantern design,
decorate your yard.

Image: EDISHINE landscape light illuminating a garden path, showcasing its design and light output.

WHAT'S INCLUDED

Verify that all components are present before beginning installation:

- Fixtures x4
- Ground Stakes x4
- Wire Fast-Connectors x4
- Instruction Manual

INSTALLATION GUIDE

Safety Information

- Always disconnect power to the low-voltage transformer before installing or servicing the lights.
- Ensure the low-voltage transformer is rated for outdoor use and has sufficient wattage for all connected lights.
- Do not submerge the lights or connectors in water. While waterproof, they are designed for outdoor exposure, not submersion.
- Keep children and pets away from the installation area.

Step-by-Step Installation

1. **Assemble the Light Pole and Ground Stake:** Carefully screw the light fixture onto the top of the pole. Then, attach the ground stake to the bottom of the pole. Ensure all connections are secure.
2. **Install the Ground Stake:** Choose your desired location for each light. Press the ground stake firmly into the soil until the light is stable and at the desired height. For hard ground, you may need to pre-dig a small hole.
3. **Connect to an Existing Low-Voltage Outdoor Lighting System:** Lay out your low-voltage main cable (not included) along your desired path. Use the provided wire fast-connectors to tap into the main cable. Open the connector, place the main cable and the light's wire into the designated slots, and close the connector firmly until it pierces the wire insulation, establishing a connection. Repeat for all lights.



Image: Visual guide for assembling the light pole, attaching the ground stake, and connecting to the low-voltage system.



Beautiful Fixture, Amazing Light

Perfect for pathways and gardens

Image: Multiple EDISHINE landscape lights installed along a garden path, providing illumination at night.

OPERATING YOUR LIGHTS

Once properly installed and connected to a low-voltage transformer, your EDISHINE landscape lights will operate according to the settings of your transformer. Most low-voltage transformers include timer functions or photocell sensors for automatic operation.

Powering On/Off

The lights will turn on and off based on the schedule or sensor settings of your connected low-voltage transformer. Refer to your transformer's manual for specific operating instructions.

Timer Functionality

If your low-voltage transformer has a timer, you can set the lights to illuminate for specific durations (e.g., 4, 6, or 8 hours) after dusk, or to turn on and off at specific times. This ensures energy efficiency and convenience.

MAINTENANCE

Proper maintenance will ensure the longevity and optimal performance of your EDISHINE landscape lights.

Cleaning

- Periodically wipe down the fixtures with a soft, damp cloth to remove dirt, dust, and debris.
- Avoid using harsh chemicals or abrasive cleaners, as these can damage the finish or glass.

Longevity

The integrated LED light source is designed for a long lifespan of up to 50,000 hours, eliminating the need for frequent bulb replacement. The durable aluminum construction and IPX5 waterproof rating ensure reliable performance in various weather conditions.



Image: The lights are shown enduring various weather conditions including snow, rain, and sun, highlighting their robust design.

TROUBLESHOOTING

If you encounter any issues with your EDISHINE landscape lights, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Lights not turning on	No power to transformer; loose wire connections; faulty transformer; photocell obstructed.	Check power outlet and transformer. Ensure all wire connections are secure. Test transformer output. Clear any obstructions from the photocell.

Problem	Possible Cause	Solution
Lights are dim or flickering	Insufficient power from transformer; loose connections; too many lights on one circuit; voltage drop.	Verify transformer wattage matches load. Check all wire connections. Reduce the number of lights or use a higher wattage transformer. Ensure proper wire gauge for cable length.
Only some lights are working	Faulty connection to specific light; damaged wire segment.	Inspect connections for the non-working lights. Check the main cable for any cuts or damage.
Water inside fixture	Improper assembly; damaged seal.	Ensure all parts are tightly screwed and sealed. If damage is present, contact customer support.

PRODUCT SPECIFICATIONS

Specification	Detail
Brand	EDISHINE
Model Number	HLPL04E
Material	Aluminum (Body), Glass (Shade)
Color	Oil-Rubbed Bronze
Light Source	Integrated LED
Wattage	3.4 watts per fixture
Brightness	155 Lumens per fixture
Light Color	3000K Warm White
Voltage	12 Volts (Low Voltage)
Lifespan	Up to 50,000 hours
Water Resistance Level	IPX5 Waterproof
Item Dimensions (L x W x H)	7.48"L x 7.48"W x 20.86"H
Number of Items	4
Certification	ETL

WARRANTY AND CUSTOMER SUPPORT

Manufacturer Warranty

EDISHINE provides a **1-year manufacturer's warranty** for this product, covering defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or warranty inquiries, please contact EDISHINE customer support through the retailer's platform or the official EDISHINE website. Our team is dedicated to providing prompt and helpful service.