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Hampton Bay 1002757152

Hampton Bay Low Voltage LED Pathway Light Instruction Manual

Model: 1002757152

1. Introduction

Thank you for purchasing the Hampton Bay Low Voltage LED Pathway Light. This manual provides essential information for the safe installation, operation, and maintenance of your new pathway light. This fixture is designed to provide efficient and long-lasting illumination for your outdoor spaces, enhancing both aesthetics and security.



Image 1.1: Hampton Bay Low Voltage LED Pathway Light in a garden setting.

The Hampton Bay Low Voltage LED Pathway Light features an integrated LED light source, eliminating the need for bulb replacements. Its durable all-metal construction and powder-coat finish ensure longevity in outdoor environments. This light is specifically designed for use with low voltage landscape lighting power units.

2. Safety Information

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or other hazards that could cause injury or property damage.

- **WARNING:** This luminaire or fitting is only for use with low voltage landscape lighting power units with a maximum output rating of 12 volts, 300 watts per secondary.
- **For Outdoor Use Only.** Do not install this product in any indoor setting.
- Always disconnect power at the transformer before installing or servicing the fixture.
- Ensure all electrical connections are secure and protected from moisture.
- Do not submerge the fixture or its components in water.

- Keep children and pets away from the installation area.
- If you are unsure about any part of the installation process, consult a qualified electrician.

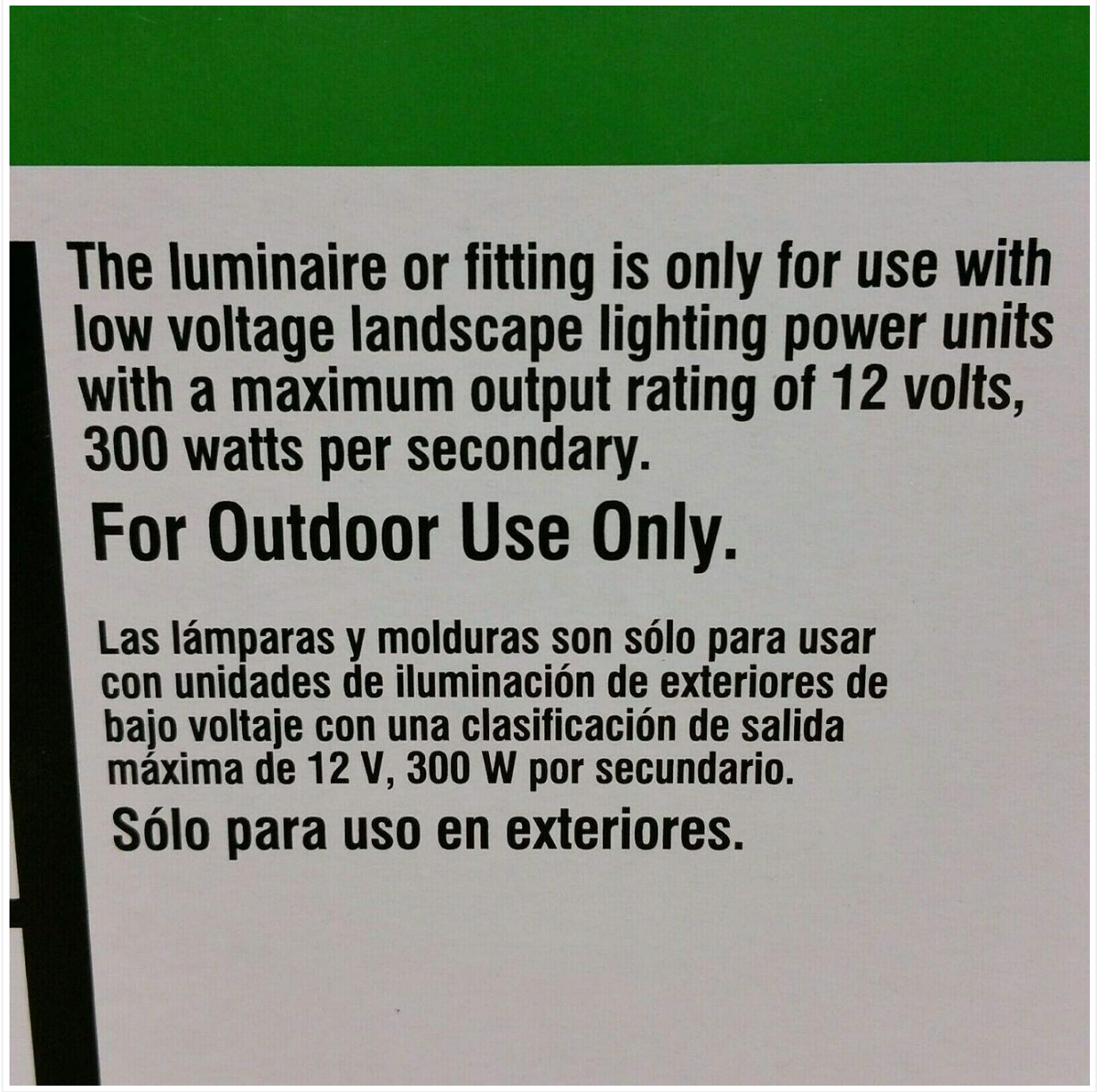


Image 2.1: Important safety warning regarding voltage and outdoor use.

3. Package Contents

Verify that all components are present before beginning installation. If any part is missing or damaged, do not attempt to assemble or install the product. Contact customer service for assistance.



Image 3.1: Hampton Bay LED Pathway Light product packaging.

- LED Pathway Light Fixture (Bronze Finish)
- Ground Stake (Cleated, heavy-duty)
- Quick-Install Wire Connector
- Instruction Manual (This document)

4. Setup and Installation

This pathway light is designed for easy do-it-yourself installation. Follow these steps carefully to ensure proper setup.

1. **Plan Layout:** Determine the desired locations for your pathway lights. Ensure they are within reach of your low voltage landscape lighting power unit and main power cable.
2. **Prepare Wiring:** Lay out your low voltage main power cable (not included) along the planned path. Ensure the power unit is unplugged from the electrical outlet.
3. **Attach Stake:** Securely attach the cleated, heavy-duty ground stake to the bottom of the pathway light fixture.

4. **Position Fixture:** Insert the ground stake firmly into the soil at your desired location. Ensure the fixture is upright and stable.
5. **Connect Wiring:** Use the quick-install wire connector to connect the pathway light's wire to the main low voltage power cable. The connector is designed to pierce the cable insulation for a secure connection. Ensure a tight and waterproof connection.
6. **Test System:** Once all lights are connected, plug your low voltage landscape lighting power unit into the electrical outlet to test the system. If lights do not illuminate, refer to the Troubleshooting section.

Important: This fixture requires a low voltage landscape lighting power unit (transformer) with a maximum output of 12 volts and 300 watts. Do not connect directly to standard household voltage (120V).

5. Operating Instructions

The Hampton Bay Low Voltage LED Pathway Light operates automatically when connected to a compatible low voltage landscape lighting power unit. Most power units include a timer or photocell sensor for automatic dusk-to-dawn operation.

- **Power On/Off:** Control the power to the lights via your low voltage transformer.
- **Light Output:** The integrated LED provides 90 lumens of warm white light (3000K).
- **Energy Efficiency:** This LED fixture consumes only 1.6 watts, offering significant energy savings compared to traditional halogen lights.



Image 5.1: Lighting performance specifications from product packaging.

6. Maintenance

The Hampton Bay Low Voltage LED Pathway Light is designed for minimal maintenance.

- **Cleaning:** Periodically wipe the fixture with a soft, damp cloth to remove dirt and debris. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** The integrated LED light source is designed for 50,000 hours of maintenance-free operation, meaning no bulbs to change for the entire life of the fixture.
- **Inspection:** Occasionally inspect the wiring and connections for any signs of damage or wear. Ensure connections remain secure and free from moisture.
- **Durability:** The all-weather aluminum construction and powder-coated bronze finish are built for lasting outdoor use.

7. Troubleshooting

If your Hampton Bay LED Pathway Light is not functioning as expected, consult the following table for common issues and

solutions.

Problem	Possible Cause	Solution
Light does not turn on.	◦ No power to transformer. ◦ Loose or faulty wire connection. ◦ Faulty transformer. ◦ Photocell/timer setting on transformer.	◦ Check if transformer is plugged in and receiving power. ◦ Inspect all quick-install wire connections. Ensure they are secure and piercing the main cable. ◦ Test transformer with another low voltage light or consult its manual. ◦ Adjust transformer's timer or photocell settings.
Light flickers or is dim.	◦ Insufficient power from transformer. ◦ Loose wire connection. ◦ Too many lights on one circuit.	◦ Ensure transformer wattage is sufficient for all connected lights. ◦ Re-check all wire connections for tightness. ◦ Reduce the number of lights on the circuit or upgrade transformer.
Water inside fixture.	◦ Improper sealing or damage.	◦ Disconnect power immediately. Inspect fixture for cracks or damage. If damaged, replace the fixture.

8. Specifications

Model Number	1002757152
Brand	Hampton Bay
Material	All-weather Aluminum
Finish	Powder Coated Bronze
Light Source Type	Integrated LED
Light Color Temperature	3000K (Warm White)
Brightness	90 Lumens
Power Consumption	1.6 Watts
Rated Life	50,000 Hours
Voltage Requirement	12 Volts AC (Low Voltage)
Installation Type	Ground Mount (Stake)
Dimensions (Approx.)	8 x 5 x 28 inches (L x W x H)
Item Weight	2 Pounds
UPC	008938105811

9. Warranty and Support

While specific warranty details are not provided in this document, Hampton Bay products typically come with a manufacturer's warranty. Please retain your proof of purchase for any warranty claims.

For customer support, technical assistance, or to inquire about warranty information, please refer to the contact information provided on the product packaging or visit the official Hampton Bay website.

Manufacturer: Hampton Bay (as indicated on packaging and product title)

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