

Lightkiwi H9917

Lightkiwi H9917 Splendid Flood Light & Wall Wash User Manual

Model: H9917 | Brand: Lightkiwi

1. INTRODUCTION

Thank you for choosing the Lightkiwi H9917 Splendid Flood Light & Wall Wash. This low voltage landscape lighting fixture is designed to provide effective illumination for your outdoor spaces, including gardens, pathways, and architectural features. Crafted from heavy-duty cast brass, it offers durability and a classic aesthetic. This manual provides essential information for the safe and proper installation, operation, and maintenance of your new flood light.



Figure 1: Lightkiwi H9917 Splendid Flood Light, showcasing its robust brass construction and clear glass lens.

2. SAFETY INFORMATION

WARNING: Risk of Electric Shock. Always disconnect power at the source before installing or servicing this fixture.

- This fixture is designed for 12 Volt low voltage landscape lighting systems only. Do not connect to 120V AC power.

- Installation should be performed by a qualified electrician or trained professional where local codes require.
- Ensure all connections are secure and waterproof to prevent electrical hazards.
- Do not operate the fixture with a damaged cord or if the glass lens is cracked.
- Allow the fixture to cool completely before attempting to replace the bulb.
- Keep children and pets away from the installation area.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Lightkiwi H9917 Splendid Flood Light Fixture (Light Bulb Not Included)
- 1 x Heavy Duty Ground Stake
- Integrated 3ft Wire Length

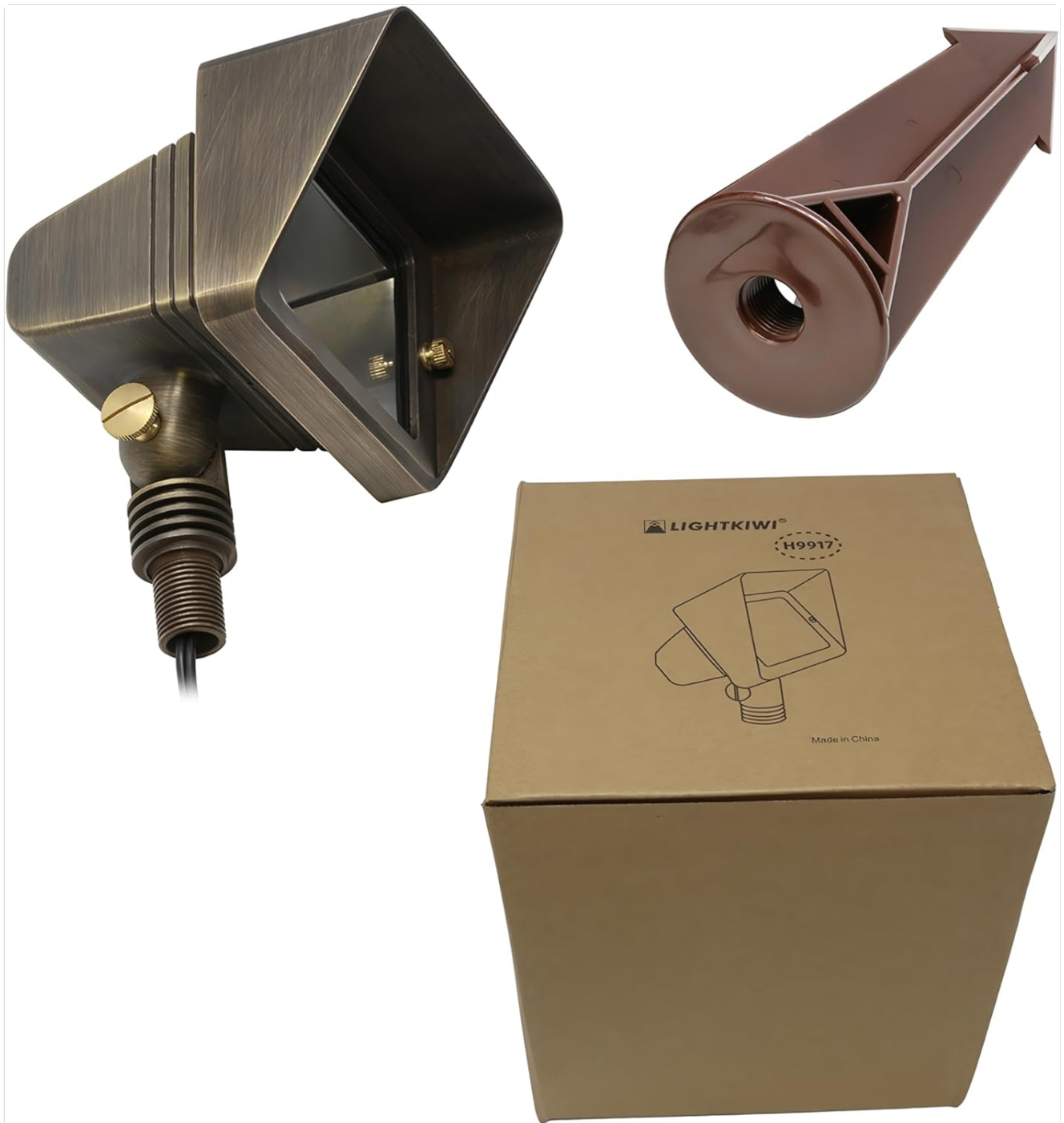


Figure 2: Contents of the Lightkiwi H9917 package, including the flood light fixture, ground stake, and lead wire.

4. SPECIFICATIONS

Feature	Detail
Model	H9917
Brand	Lightkiwi
Material	Heavy Duty Cast Brass
Color	Bronze

Feature	Detail
Light Fixture Form	Floodlight
Product Dimensions	5.8"L x 5.2"W x 6.3"H
Indoor/Outdoor Usage	Outdoor
Power Source	Corded Electric (Low Voltage)
Light Source Type	Accepts Halogen or LED G4 lamp
Lens Material	Clear Heat Resistant Flat Glass
Voltage	12 Volts
Wire Length	3ft
Item Weight	3.7 Pounds

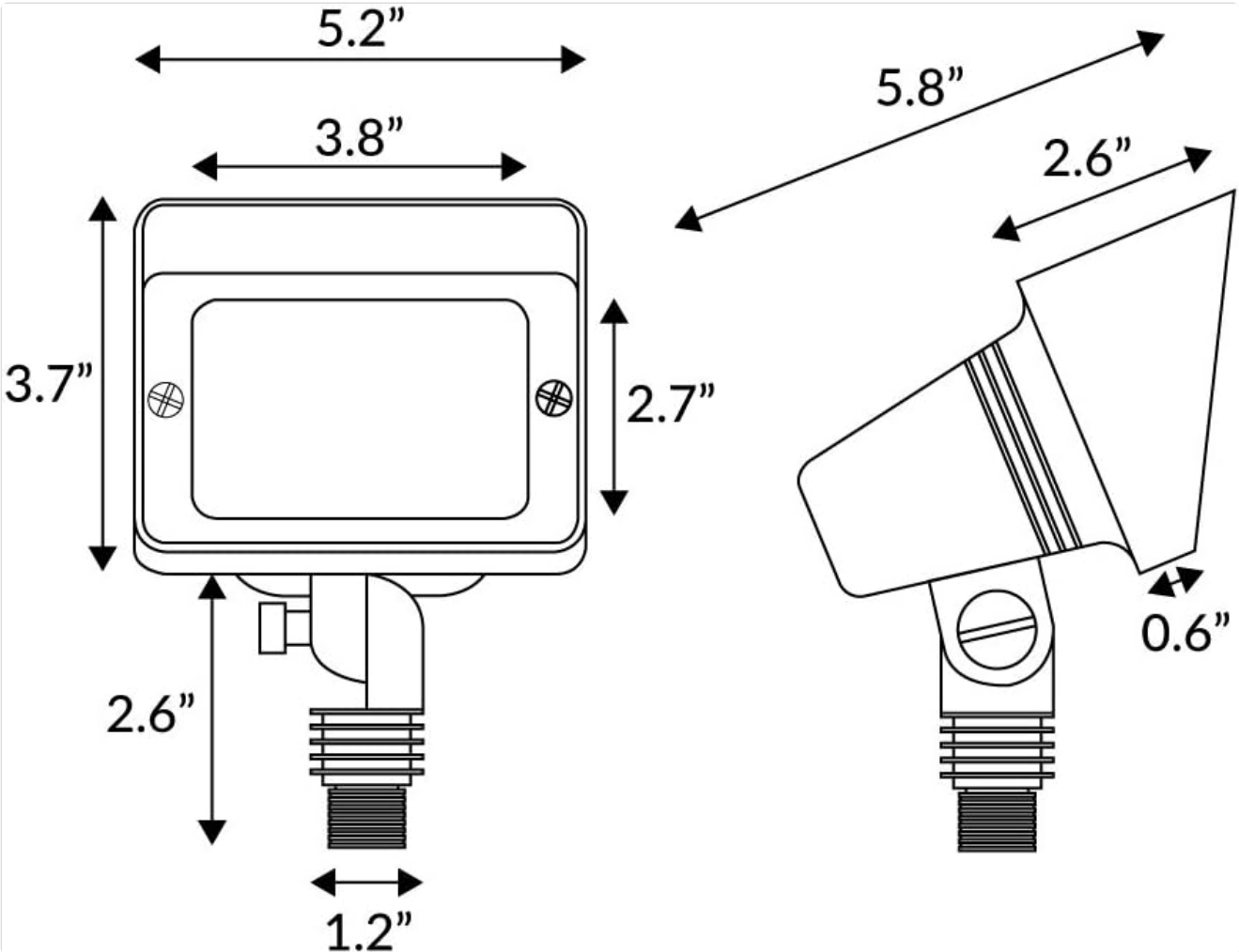


Figure 3: Detailed dimensions of the Lightkiwi H9917 Splendid Flood Light.

5. SETUP AND INSTALLATION

This flood light is designed for use with a 12-volt low voltage landscape lighting system (transformer and main cable sold separately). Ensure your transformer is adequately sized for all connected fixtures.

5.1. Preparing for Installation

1. **Plan Layout:** Determine the desired location for your flood light to achieve optimal illumination for your landscape features or wall washing.
2. **Power Off:** Ensure the main power to your landscape lighting transformer is turned OFF before making any connections.
3. **Select Bulb:** This fixture accepts a G4 lamp (halogen or LED). Insert the chosen G4 bulb into the socket, ensuring it is seated firmly. *(Light bulb not included)*

5.2. Ground Stake Installation

1. **Attach Stake:** Screw the flood light fixture onto the threaded top of the heavy-duty ground stake.
2. **Position:** Place the ground stake in the desired location in soft ground.
3. **Secure:** Gently push or tap the stake into the ground until it is firmly seated and the fixture is stable. Avoid excessive force to prevent damage.

5.3. Wiring Connections

1. **Route Wire:** Route the 3ft lead wire from the flood light to your main low voltage landscape cable. Ensure the wire is protected from damage.
2. **Connect:** Use appropriate low voltage wire connectors (not included) to securely connect the fixture's lead wire to the main landscape cable. Follow the connector manufacturer's instructions for a waterproof and secure connection.
3. **Conceal Wires:** Bury or conceal the wires to protect them and maintain a clean aesthetic.

5.4. Adjusting the Light

1. **Angle Adjustment:** The fixture features an adjustable knuckle. Loosen the brass thumb screw on the side of the fixture's base.
2. **Aim:** Adjust the angle of the flood light to direct illumination precisely where needed for wall washing or accent lighting.
3. **Secure:** Tighten the thumb screw firmly to lock the fixture in the desired position.



Figure 4: The Lightkiwi H9917 Flood Light in operation, demonstrating its illumination capability.

Installation Video Guide

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Video 1: An overview of Lightkiwi Landscape Lighting Fixtures, demonstrating various products including the H9917 flood light in different outdoor settings. This video provides visual context for installation and application.

6. OPERATING INSTRUCTIONS

Once properly installed and connected to a 12-volt landscape lighting transformer, the Lightkiwi H9917 Splendid Flood Light will operate according to the settings of your transformer. Most low voltage transformers feature a timer, photocell, or smart control options.

- **Automatic Operation:** If your transformer has a photocell, the light will automatically turn on at dusk and off at dawn.
- **Timer Operation:** If using a timer, set the desired ON/OFF times on your transformer.
- **Manual Operation:** You can manually turn the light on or off using the switch on your transformer.

7. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your Lightkiwi H9917 flood light.

7.1. Cleaning

- Periodically clean the glass lens and brass body with a soft, damp cloth to remove dirt, debris, or mineral deposits.
- Avoid using abrasive cleaners or solvents, as these can damage the finish or lens.

7.2. Bulb Replacement

The G4 lamp is a consumable component and will eventually need replacement.

1. **Disconnect Power:** Always turn off power to the fixture at the transformer before replacing the bulb.
2. **Allow to Cool:** Ensure the bulb and fixture are cool to the touch before handling.
3. **Remove Old Bulb:** Carefully pull the old G4 bulb straight out from its socket.
4. **Insert New Bulb:** Insert a new G4 halogen or LED lamp into the socket, ensuring the pins align correctly. Avoid touching the glass of halogen bulbs directly with bare hands, as oils can reduce bulb life. Use a clean cloth or glove.
5. **Restore Power:** Once the new bulb is securely in place, restore power to the transformer.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power to transformer. Loose wire connections. Faulty bulb. Photocell/Timer issue.	Check transformer power supply. Inspect and secure all wire connections. Replace bulb. Check transformer settings or test photocell.
Light is dim or flickering.	Voltage drop due to long wire run or too many fixtures. Loose connection. Incorrect bulb wattage.	Consult a professional for voltage drop solutions (e.g., thicker gauge wire, additional transformer). Check and tighten all connections. Ensure bulb wattage is appropriate for the fixture and transformer.

Problem	Possible Cause	Solution
Water inside fixture.	Improperly sealed connections. Damaged lens or seals.	Re-seal connections with waterproof connectors. Inspect lens and seals for damage; replace fixture if necessary.

9. WARRANTY AND SUPPORT

Lightkiwi products are manufactured to high standards. For specific warranty information or technical support, please contact Lightkiwi directly. You can often find contact details on the manufacturer's website or through your point of purchase.

For further assistance, visit the official Lightkiwi store on Amazon:[Lightkiwi Store](#)