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## Z-Lite 549PHM-BK

# Z-Lite 549PHM-BK Outdoor Post Light Instruction Manual

Model: 549PHM-BK

## INTRODUCTION

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This manual provides detailed instructions for the safe installation, operation, and maintenance of your Z-Lite 549PHM-BK Outdoor Post Light. Please read this manual thoroughly before installation and retain it for future reference.

## SAFETY INFORMATION

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**WARNING: Risk of Electric Shock. Disconnect power at the circuit breaker before installation or servicing.**

- Always turn off the main power supply at the circuit breaker before beginning installation or performing any maintenance.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unsure about the installation process.
- This fixture is designed for outdoor use. Ensure all connections are properly sealed to prevent water intrusion.
- Use only the specified bulb type and wattage: Incandescent, E26 base, 100 Watts maximum.
- Do not install near flammable materials.
- Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

## PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- Outdoor Post Light Fixture (1)
- Mounting Hardware (screws, wire nuts)
- Instruction Manual (this document)





Image 1: Z-Lite 549PHM-BK Outdoor Post Light. This image displays the complete post light fixture with its black finish and matte opal glass shade.

## SETUP AND INSTALLATION

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**Professional installation is recommended. Ensure power is OFF at the circuit breaker before proceeding.**

- 1. Prepare the Installation Area:** Ensure the existing post or mounting surface is stable and capable of securely supporting the fixture's weight.
- 2. Wiring:**
  - Connect the fixture's black wire to the house's black (hot) wire.
  - Connect the fixture's white wire to the house's white (neutral) wire.
  - Connect the fixture's ground wire to the house's ground wire.
  - Secure all connections with approved wire nuts and electrical tape.
- 3. Mounting the Fixture:** Align the fixture base with the mounting holes on the post or junction box. Secure the fixture using the provided mounting screws. Do not overtighten.
- 4. Install Bulb:** Insert one E26 base incandescent bulb, up to 100 watts (not included), into the socket.
- 5. Attach Shade:** Carefully place the matte opal glass shade onto the fixture and secure it according to the design (e.g., with retaining ring or screws).
- 6. Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.

## OPERATING INSTRUCTIONS

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This outdoor post light is designed for simple operation.

- **Power On/Off:** The light is controlled by the external switch connected to its power source (e.g., a wall switch, timer, or photocell).
- **App Control:** The product specifications indicate 'Control Method: App'. If an app is used, refer to the specific app's instructions for pairing and control.

## MAINTENANCE

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- **Cleaning:** To clean the fixture, turn off the power, allow it to cool, and wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** Turn off power at the circuit breaker. Allow the bulb to cool completely. Unscrew the old bulb and replace it with a new E26 base incandescent bulb, maximum 100 watts.
- **Inspection:** Periodically inspect the wiring and connections for any signs of wear or damage.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
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Light does not turn on.	No power to the fixture. Faulty bulb. Loose wiring connection.	Check circuit breaker. Replace bulb. Check wiring connections (ensure power is off).
Light flickers.	Loose bulb. Loose wiring connection. Incorrect bulb type.	Tighten bulb. Check wiring connections (ensure power is off). Ensure correct bulb type and wattage.
Fixture gets too hot.	Bulb wattage too high.	Replace with a bulb of 100 watts or less.

## SPECIFICATIONS

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**Brand:** Z-Lite

**Model Name:** 549PHM-BK

**Product Dimensions:** 6.63"L x 6.63"W x 15.75"H

**Material:** Alloy Steel (Fixture), Glass (Shade)

**Finish Type:** Black

**Shade Color:** Matte Opal

**Light Fixture Form:** Post Light

**Indoor/Outdoor Usage:** Outdoor

**Power Source:** Corded Electric

**Voltage:** 120 Volts

**Light Source Type:** Incandescent

**Bulb Base:** E26

**Maximum Compatible Wattage:** 100 Watts

**Number of Light Sources:** 1

**Control Method:** App

**Installation Type:** Surface Mount

**Item Weight:** 6 Pounds

**Water Resistance Level:** Water Resistant

**Specification Met:** ETL, UL Listed

**Assembly Required:** Yes

## WARRANTY INFORMATION

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This Z-Lite product comes with a manufacturer's warranty. For specific details regarding warranty coverage, duration, and claims process, please refer to the documentation included with your purchase or contact Z-Lite customer support directly.

## CUSTOMER SUPPORT

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For technical assistance, replacement parts, or any questions not covered in this manual, please contact Z-Lite customer support.

*Note: Specific contact information is not provided in the product data. Please refer to the manufacturer's official website or product packaging for current contact details.*

