Z-Lite 522MP3-BK

Z-Lite 522MP3-BK Wakefield Outdoor Post Light Instruction Manual

1. Introduction

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Z-Lite 522MP3-BK Wakefield Outdoor Post Light. This three-lantern post light features an aluminum frame with a black finish and clear beveled glass shades, designed for outdoor use. Please read all instructions carefully before beginning installation.

2. Safety Information

Always follow basic safety precautions when installing or working with electrical fixtures to reduce the risk of fire, electric shock, and personal injury.

- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installation or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- Ensure the fixture is properly grounded.
- Do not install this fixture in hazardous locations.
- Use only bulbs of the specified type and wattage.
- Do not exceed the maximum wattage indicated on the fixture.
- Handle glass components with care to prevent breakage and injury.

3. What's in the Box

Verify that all components are present before beginning installation:

- Outdoor Post Light (Main Assembly)
- Mounting Templates

- Bolts
- Cap Nuts

Note: Bulbs are not included and must be purchased separately.

4. Setup and Installation

4.1 Pre-Installation

- Turn off power at the main fuse box or circuit breaker.
- Carefully unpack the fixture and inspect for any damage.
- Ensure you have all necessary tools (e.g., screwdriver, wire strippers, electrical tape, safety glasses).
- This fixture is designed for pole mount installation. Ensure your existing pole or new installation site is suitable and stable.

4.2 Installation Steps

1. **Prepare the Mounting Surface:** If installing a new post, ensure it is securely anchored according to local building codes. If replacing an existing fixture, remove the old fixture and clean the mounting surface.
2. **Wire Connections:** Connect the fixture's wires to the supply wires. Typically, connect the black wire from the fixture to the black (live) wire from the supply, the white wire from the fixture to the white (neutral) wire from the supply, and the ground wire from the fixture to the ground wire from the supply. Secure connections with wire nuts.
3. **Mount the Fixture:** Align the base of the post light with the mounting bolts on your post. Secure the fixture using the provided cap nuts. Ensure the fixture is stable and level.
4. **Install Bulbs:** Insert three E26 base bulbs (not included) into the sockets. Do not exceed 100 watts per bulb. LED bulbs are recommended for energy efficiency.
5. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.



Image: The Z-Lite 522MP3-BK Wakefield Outdoor Post Light, showcasing its three lanterns, black finish, and overall structure on a plain background.



Image: A detailed view of one of the three lanterns, highlighting the clear beveled glass panels and the E26 bulb socket inside.

5. Operating Instructions

The Z-Lite 522MP3-BK Wakefield Outdoor Post Light operates by a standard electrical switch connected to its power source. Once installed and wired correctly, simply use the wall switch to turn the light fixture on or off. For automated operation, consider integrating with an external timer or photocell switch (sold separately) according to their respective instructions.

6. Maintenance

6.1 Cleaning

- Always disconnect power before cleaning.
- Wipe the fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or glass.
- Clean the clear beveled glass shades gently to maintain clarity.

6.2 Bulb Replacement

- Turn off power at the circuit breaker before replacing bulbs.
- Allow bulbs to cool completely before touching them.
- Unscrew the old bulb and replace it with a new E26 base bulb, not exceeding 100 watts.
- Ensure the new bulb is securely seated in the socket.

6.3 Inspection

- Periodically inspect the fixture for any signs of wear, damage, or loose connections.
- Check the integrity of the mounting to ensure the post light remains stable.

7. Troubleshooting

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture.	Check circuit breaker or fuse. Ensure wall switch is on.
Light does not turn on.	Loose wire connections.	Turn off power and check all wire connections. Tighten if necessary.
Light does not turn on.	Defective bulb.	Replace bulb with a new one of the correct type and wattage.
Light flickers.	Loose bulb or wiring.	Turn off power. Tighten bulb. Check wire connections.
Glass shades appear dirty or cloudy.	Accumulation of dirt or residue.	Clean glass shades as per maintenance instructions.

8. Specifications

Feature	Specification
Model Name	522MP3-BK
Brand	Z-Lite
Color	Black
Material	Aluminum (Frame), Glass (Shade)
Style	Traditional Lighting
Light Fixture Form	Path / Post Light
Product Dimensions	25"L x 25"W x 90"H
Indoor/Outdoor Usage	Outdoor
Power Source	Corded Electric
Installation Type	Pole Mount
Light Source Type	LED Compatible (Bulbs not included)
Finish Type	Painted
Voltage	120 Volts
Bulb Base	E26
Maximum Compatible Wattage	100 Watts (per socket)
Item Weight	17.8 Pounds
Water Resistance Level	Water Resistant
Assembly Required	Yes
UPC	685659012033

9. Warranty Information

This Z-Lite product is covered by a manufacturer's warranty. For specific details regarding warranty coverage, duration, and claims process, please refer to the warranty documentation included with your purchase or contact Z-Lite customer support directly. Keep your proof of purchase for warranty validation.

10. Customer Support

If you have any questions, require assistance with installation, or need to troubleshoot an issue not covered in this manual, please contact Z-Lite customer support. Refer to the Z-Lite official website or your product packaging for the most current contact information.