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VIANIS V81082BR

VIANIS Motion Lights for Outside (Model V81082BR) - Instruction Manual

Comprehensive guide for installation, operation, and maintenance.

INTRODUCTION

Thank you for choosing the VIANIS Motion Lights for Outside. This manual provides detailed instructions to ensure safe and proper installation, operation, and maintenance of your new outdoor lighting fixtures. These fixtures are designed with an upgraded motion sensor, dusk-to-dawn functionality, and multiple operating modes to enhance your outdoor spaces.



Image: Two VIANIS outdoor motion sensor lights, showcasing their design and motion detection capabilities.

IMPORTANT SAFETY INFORMATION

- Always turn off power at the circuit breaker before installation or servicing.
- Consult a qualified electrician if you are not familiar with electrical wiring.
- Use only bulbs with an E26 base socket. LED bulbs are recommended.
- Ensure all connections are secure and properly insulated.
- Do not modify the fixture in any way.
- Keep children away from the installation area.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- VIANIS Outdoor Motion Light Fixture (2 units for 2-pack)
- Mounting Hardware (screws, wire nuts, mounting plate)
- Shade (pre-assembled)
- Motion Sensor (integrated)

• Instruction Manual

Note: Bulbs are not included. An E26 base LED bulb is recommended.

SPECIFICATIONS

Brand	VIANIS	
Model Name	Outdoor Light Fixture With Motion SensorV81082BR	
Material	Aluminum, Tempered Glass	
Color	Oil Rubbed Bronze	
Product Dimensions	5.3"L x 5.3"W x 12.4"H	
Power Source	Hardwired	
Voltage	120 Volts (AC)	
Bulb Base	E26	
Maximum Compatible Wattage	100 Watts	
Special Features	Anti-Rust, Motion Sensor & Dusk to Dawn, Waterproof	
Indoor/Outdoor Usage	Outdoor	
Water Resistance Level	Water Resistant	

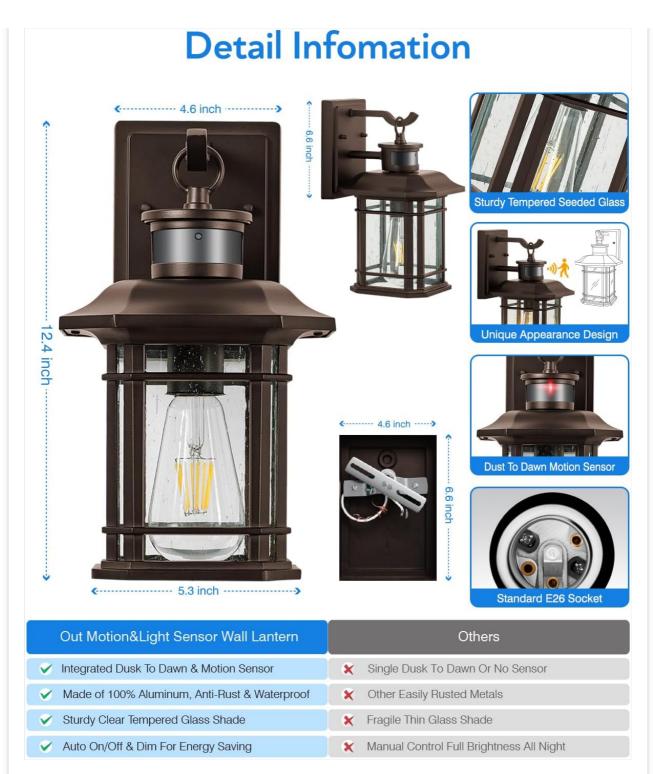


Image: Detailed information and dimensions of the VIANIS outdoor light fixture.

Installation Guide

The VIANIS Motion Light Fixture comes pre-assembled. Follow these steps for installation:

1. Prepare for Installation:

- Turn off power at the main circuit breaker to avoid electrical shock.
- Ensure the mounting surface is clean and dry.

2. Attach Mounting Plate:

 Secure the mounting plate to the junction box using the provided screws. Ensure it is firmly attached.

3. Wire Connections:

- Connect the fixture's black wire to the house's black (live) 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 (or junction box ground screw).
- Secure all connections with wire nuts and electrical tape.

4. Mount the Fixture:

Carefully align the fixture with the mounting plate and secure it with the provided screws or nuts.

5. Install Bulb:

Screw an E26 base LED bulb (not included) into the socket. Do not overtighten.

6. Restore Power:

• Turn the power back on at the circuit breaker.

For visual assistance, refer to the detailed instructions included in your package or contact customer support.

OPERATING INSTRUCTIONS

Your VIANIS motion light features an integrated motion sensor and dusk-to-dawn functionality with four distinct operating modes and adjustable brightness.

Mode Switching

The light fixture has a single button for mode selection. Press the button to cycle through the modes. An indicator light integrated into the button will show the current mode (Red for DIM, Green for ECO, Blue for D2D).

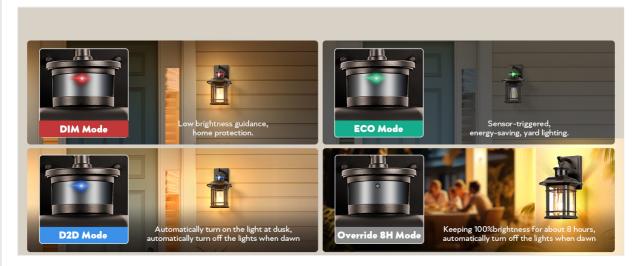


Image: Visual explanation of DIM mode operation.

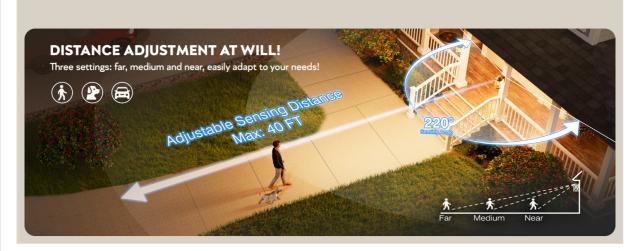


Image: Visual explanation of ECO mode operation.



Image: Visual explanation of Dusk-to-Dawn (D2D) mode operation.



Image: Visual explanation of Manual Override Mode operation.

Operating Modes Summary:

- **DIM Mode (Indicator: Red Light):** Light is off during the day. At night, it maintains 30% brightness (standby) and illuminates to 100% when motion is detected. Returns to 30% after motion ceases.
- ECO Mode (Indicator: Green Light): Light is off during the day. At night, it remains fully off when no motion is detected and illuminates to 100% when motion is detected. Turns off after motion ceases.
- Dusk-to-Dawn (D2D) Mode (Indicator: Blue Light): Light automatically turns on at dusk and off at dawn, staying at a consistent brightness (15%-100% dimmable). This mode does not use motion

detection.

• Manual Override (8H) Mode: To activate, quickly turn the light switch OFF and then ON within 2 seconds. The light will stay at 100% brightness for 8 hours continuously. After 8 hours, or at dawn, it will automatically turn off and revert to the previously selected motion sensor mode (DIM or ECO).



Image: Overview of the four working modes and their indicators.

Brightness Adjustment (DIM Mode Only)

When in DIM mode, you can adjust the standby brightness between 10% and 50%. To adjust, long-press the mode button while the light is in DIM mode standby. Release the button when the desired brightness is reached.



Image: Integrated dimmer for adjusting brightness.

Motion Sensor Adjustment

The motion sensor offers an ultra-wide sensing coverage of 220° and a maximum detection distance of 40 feet. There are three adjustable sensor distances: Far, Medium, and Nearest. Refer to the diagram below for adjustment details.

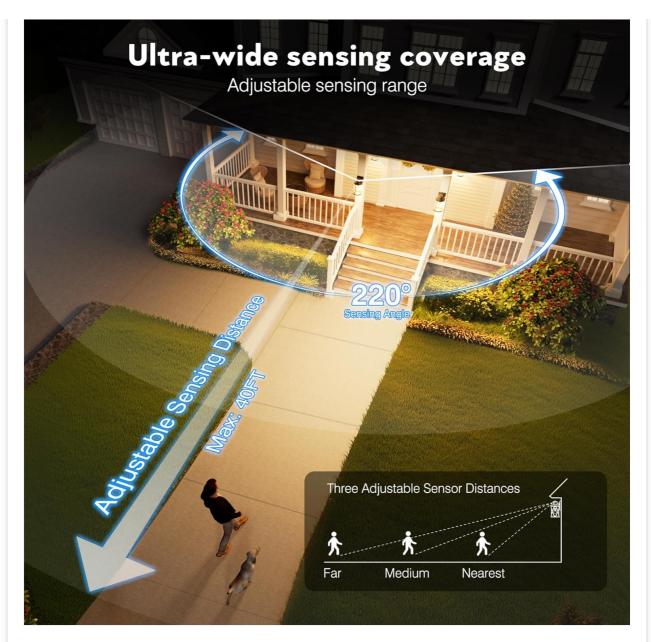


Image: Ultra-wide sensing coverage and adjustable sensing range for the motion sensor.

MAINTENANCE

- **Cleaning:** To clean the fixture, ensure power is off. Wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** Ensure power is off before replacing the bulb. Allow the old bulb to cool before removal. Use only E26 base bulbs, preferably LED.
- **Inspection:** Periodically inspect the fixture for any signs of damage, loose wiring, or corrosion. Address any issues promptly.



Image: The fixture's weather resistance, highlighting its durability.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power, faulty bulb, incorrect wiring, sensor obstructed.	Check circuit breaker. Replace bulb. Verify wiring connections. Ensure sensor is clear.
Light stays on continuously.	Manual Override mode active, constant motion detected, sensor malfunction.	Check if Manual Override Mode is active. Ensure no constant motion in sensor range. Contact support if issue persists.

Motion sensor not detecting.	Sensor range too low, obstruction, incorrect mode.	Adjust sensor distance setting. Clear any obstructions. Ensure not in D2D mode or Manual Override mode.	
Light flickers.	Loose bulb, unstable power, incompatible bulb.	Tighten bulb. Check household wiring. Use recommended LED bulb.	

WARRANTY AND SUPPORT

VIANIS products come with a limited warranty. For specific warranty details, please refer to the documentation included with your purchase or visit the official VIANIS website.

If you encounter any issues during installation or operation, or have any questions, please contact VIANIS customer support. Our team is available to assist you and will respond within 24 hours.

Contact Information: Refer to your product packaging or the VIANIS brand store on Amazon for the most current support contact details.

You may also consider purchasing an extended protection plan for your product:

- 3-Year Protection Plan
- 4-Year Protection Plan
- Complete Protect (covers multiple eligible purchases)

These plans are available for purchase separately and offer additional coverage beyond the standard manufacturer's warranty.

Related Documents - V81082BR



VIANIS V8125 Outdoor Motion Sensor Wall Light Installation Guide

Comprehensive installation and assembly instructions for the VIANIS V8125 outdoor wall light. This guide covers safety precautions, motion sensor modes (DIM, ECO+, Manual Override), brightness adjustment, tools required, step-by-step wiring and mounting procedures, and warranty information. Ensure proper installation by a qualified electrician.



Vianis V8158 Outdoor Wall Lantern Use and Care Guide

Comprehensive use and care guide for the Vianis V8158 Outdoor Wall Lantern, including installation instructions, safety precautions, product details, and warranty information.



VIANIS V8110 Outdoor Wall Lantern with Motion Sensor - Use and Care Guide

This guide provides comprehensive instructions for the VIANIS V8110 outdoor wall lantern, including installation, assembly, motion sensor operation modes (DIM, ECO, D2D), brightness adjustment, and a 1-year limited warranty. Learn how to properly install and use your motion-sensing exterior light.

