

VIANIS V81605

VIANIS Motion Sensor Outdoor Wall Light - Instruction Manual

Model: V81605

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your VIANIS Motion Sensor Outdoor Wall Light. Please read this manual thoroughly before installation and retain it for future reference.

SAFETY INFORMATION

- Always turn off the power at the main circuit breaker before installation or maintenance.
- Installation should be performed by a qualified electrician if you are unsure about the process.
- Ensure all wiring connections are secure and comply with local electrical codes.
- Do not exceed the maximum wattage for the bulb (100W incandescent or equivalent LED).
- This fixture is designed for outdoor use and is waterproof. However, avoid submerging it in water.

UL Certified: This product adheres to strict UL safety standards, ensuring high safety and performance criteria.

PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- VIANIS Motion Sensor Outdoor Wall Light Fixture
- Mounting Hardware
- Shade (pre-assembled)
- Instruction Manual

Note: Bulb is not included.

SPECIFICATIONS

Feature	Detail
Brand	VIANIS
Model Name	VIANIS Motion Sensor Outdoor Light
Model Number	V81605
Color	Black
Material	Aluminum, Glass
Product Dimensions	7.54"L x 6.3"W x 13.88"H
Item Weight	4.06 pounds
Power Source	Corded Electric
Bulb Base	E26 (Bulb not included)
Max Wattage	100W (Incandescent), 6-8W (Dimmable LED recommended)
Special Features	Motion Sensor, Waterproof, Weather Resistant, Anti-Rust, Energy Efficient
Installation Type	Semi Flush Mount

SETUP AND INSTALLATION

The VIANIS Motion Sensor Outdoor Wall Light is designed for quick and easy installation. No assembly of the main fixture is required.

Step 1: Prepare for Installation

- Turn off power at the circuit breaker.
- Ensure the mounting surface is clean and stable.
- Unpack the fixture and verify all parts are present.

Step 2: Mount the Fixture

Secure the mounting bracket to your electrical box using the provided hardware. Connect the electrical wires (black to black, white to white, ground to ground) and secure with wire nuts.



One-Press Mode Switch

No disassembly required

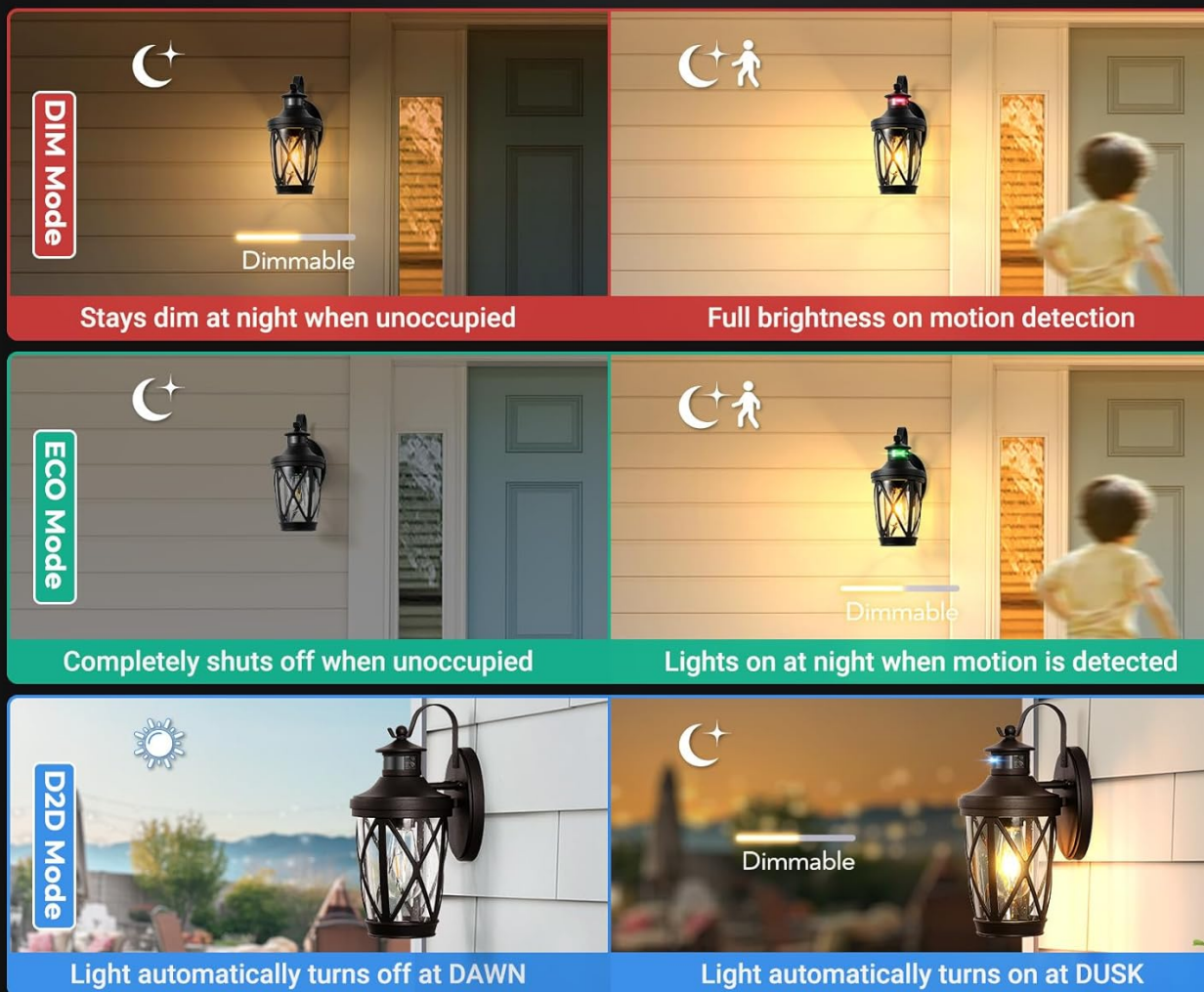


Image: The VIANIS outdoor wall light showing the mounting bracket and included hardware for installation.

Attach the light fixture to the mounting bracket, ensuring a snug fit against the wall.

Video not supported. This video demonstrates the installation process of the VIANIS Motion Sensor Outdoor Wall Light, showing how to connect wires and mount the fixture securely to an exterior wall.

Video: Official VIANIS Direct video demonstrating the installation of the motion sensor outdoor wall light.

Step 3: Install the Bulb

The fixture features an open bottom design for easy bulb replacement. Insert an E26 base bulb (not included) into the socket. Dimmable LED bulbs (6-8W) or incandescent bulbs (below 100W) are recommended.



Image: The E26 socket of the VIANIS outdoor light, illustrating compatibility with various bulb types.

Step 4: Restore Power

Once the fixture is securely mounted and the bulb is installed, turn the power back on at the circuit breaker.

OPERATING INSTRUCTIONS

Your VIANIS Motion Sensor Outdoor Wall Light features an upgraded motion sensor with four distinct working modes and adjustable settings.

Mode Selection (One-Key Switch)

Press the sensor button located on the top of the fixture to cycle through the modes. An indicator light will show the current mode:

- **Red Light: DIM Mode** - Stays at 30% brightness at night, illuminates to 100% brightness when motion is detected, then returns to 30% after motion ceases.
- **Green Light: ECO Mode** - Remains off at night, turns on to 100% brightness when motion is detected, then turns off after motion ceases.

- **Blue Light: D2D Mode (Dusk to Dawn)**- Stays at 100% brightness from dusk until dawn, regardless of motion.
- **Indicator Light OFF: Override Mode**- Keeps the light at 100% brightness all night (for 8 hours) and turns off at dawn. To activate, turn the light switch OFF and ON within 2 seconds.

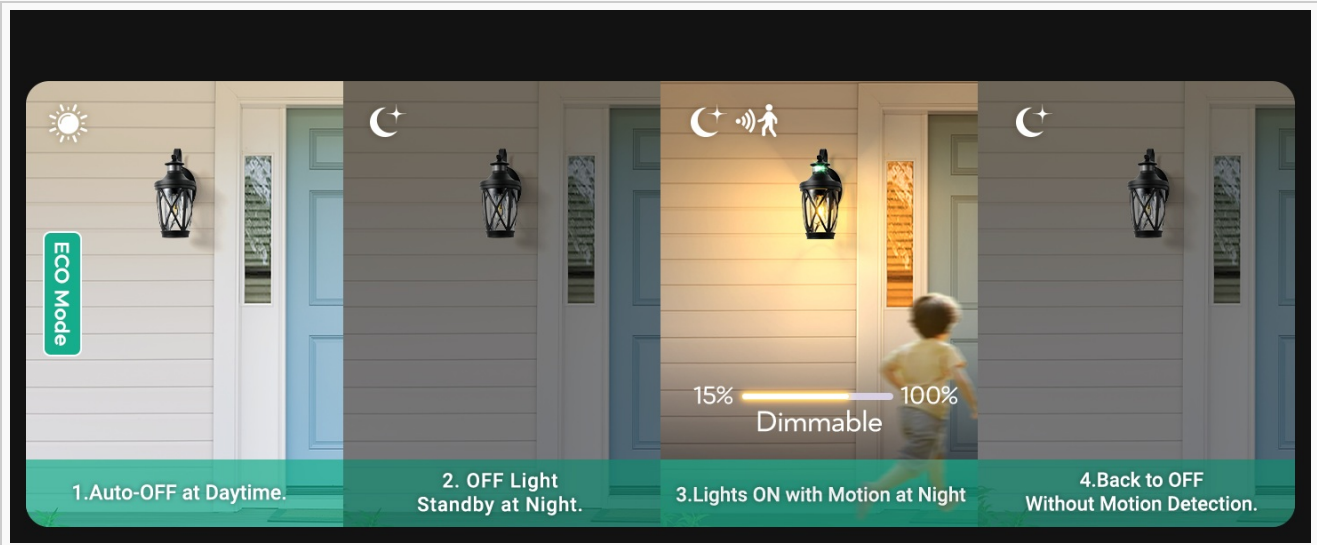


Image: Visual representation of the DIM, ECO, and D2D modes with their respective indicator light colors.

Adjustable Settings

The sensor allows for customization of sensitivity, brightness, and lighting duration.

- **Sensitivity Adjustment (SENS knob)**: Rotate the "SENS" knob to increase or decrease the motion detection range (up to 40 feet max).
- **Lighting Duration Adjustment (TIME knob)**: Rotate the "TIME" knob to set how long the light stays on after motion is detected (from 20 seconds to 5 minutes). Point to "ON" for continuous light.
- **Brightness Adjustment (Built-in Dimmer)**: In DIM mode standby, long-press the sensor button to adjust the brightness between 15% and 50%. This feature is compatible with dimmable bulbs only.

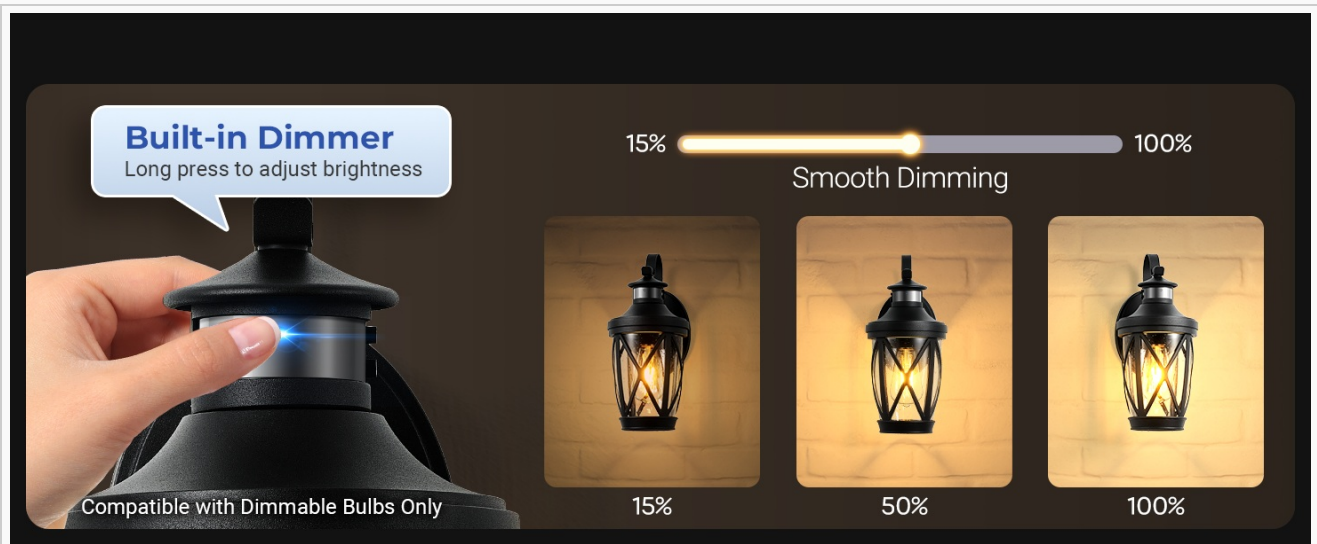


Image: Detailed view of the motion sensor's adjustable knobs for sensitivity, time, and the mode switch button.

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**: Due to the open bottom design, bulb replacement is tool-free. Simply unscrew the old bulb and screw in a new E26 base bulb.

- **Inspection:** Periodically inspect the fixture for any signs of wear, damage, or loose connections.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power, faulty bulb, incorrect wiring.	Check circuit breaker. Replace bulb. Verify wiring connections.
Motion sensor not detecting.	Sensitivity too low, obstruction, incorrect mode.	Adjust SENS knob. Clear obstructions. Ensure correct mode is selected.
Light stays on constantly.	Override mode active, continuous motion, TIME knob set to "ON".	Deactivate override mode (toggle switch). Check for constant motion. Adjust TIME knob.
Light flickers.	Incompatible bulb, loose connection.	Use recommended dimmable LED (6-8W) or incandescent (below 100W) bulbs. Check wiring.

WARRANTY AND SUPPORT

The VIANIS Motion Sensor Outdoor Wall Light comes with a limited warranty. For specific warranty details or technical support, please contact VIANIS customer service.

Customer Service: Refer to your purchase documentation or the VIANIS website for contact information.



Image: A badge indicating a 1-year guarantee for the product.