

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [VIANIS](#) /
- › [VIANIS Porch Light Outdoor Motion Sensor - V8153 Instruction Manual](#)

## VIANIS V8153

# VIANIS Porch Light Outdoor Motion Sensor - Model V8153 Instruction Manual

[Introduction](#)   [Safety Information](#)   [Package Contents](#)   [Product Overview](#)  
[Specifications](#)   [Installation](#)   [Operating Instructions](#)   [Maintenance](#)   [Troubleshooting](#)   [Warranty & Support](#)

## 1. INTRODUCTION

---

Thank you for choosing the VIANIS Porch Light Outdoor Motion Sensor. This manual provides essential information for the safe installation, operation, and maintenance of your new outdoor lighting fixture. Please read these instructions thoroughly before installation and retain them for future reference.

## 2. SAFETY INFORMATION

---

**WARNING: RISK OF ELECTRIC SHOCK. Disconnect power at the circuit breaker or fuse box before installation or servicing. Improper wiring can result in electric shock or fire.**

- 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.
- Use only dimmable LED bulbs to avoid flickering issues (bulb not included).
- Ensure the mounting surface is structurally sound to support the fixture's weight.
- Do not install near flammable materials or in areas with explosive atmospheres.
- Wear safety glasses and gloves during installation.

## 3. PACKAGE CONTENTS

---

Your VIANIS Porch Light package should include the following:

- Instruction Manual
- Mounting Hardware (Bulb not included)

## 4. PRODUCT OVERVIEW & FEATURES

The VIANIS Porch Light is a durable, weather-resistant outdoor lighting fixture designed for enhanced security and convenience. It features an upgraded motion sensor with multiple operating modes and a built-in dimming function.

### Key Features:

- **Upgraded Motion Sensor:** Detects motion to activate lighting.
- **Four Versatile Modes:** DIM, ECO, D2D, and Override for various lighting needs.
- **One-Button Switching:** Easily toggle between modes with a single button press.
- **Integrated Dimming:** Adjust brightness from 15% to 100% in standby (DIM mode).
- **Durable Construction:** Made from high-quality aluminum with tempered water ripple glass, ensuring waterproof, anti-rust, sunproof, windproof, and snowproof performance.
- **E26 Socket:** Compatible with any standard E26 bulb (max 100W, bulb not included).

### Motion Sensor Modes:

1. **DIM Mode:** Light is at adjustable 15%-100% brightness at night. Upon detecting motion, it illuminates to 100% brightness, then returns to the adjustable dim level after motion ceases. (Indicated by a red light on the sensor).
2. **ECO Mode:** Light remains off at night. Activates to 100% brightness when motion is sensed, then turns off after motion ceases. (Indicated by a green light on the sensor).
3. **D2D Mode (Dusk to Dawn):** Light turns on at 100% brightness at dusk and automatically turns off at dawn. (Indicated by a blue light on the sensor).
4. **Override Mode:** Keeps the light at 100% brightness for approximately 8 hours, then turns off at dawn and reverts to the last selected mode. To activate, turn the light off and on within 2 seconds.

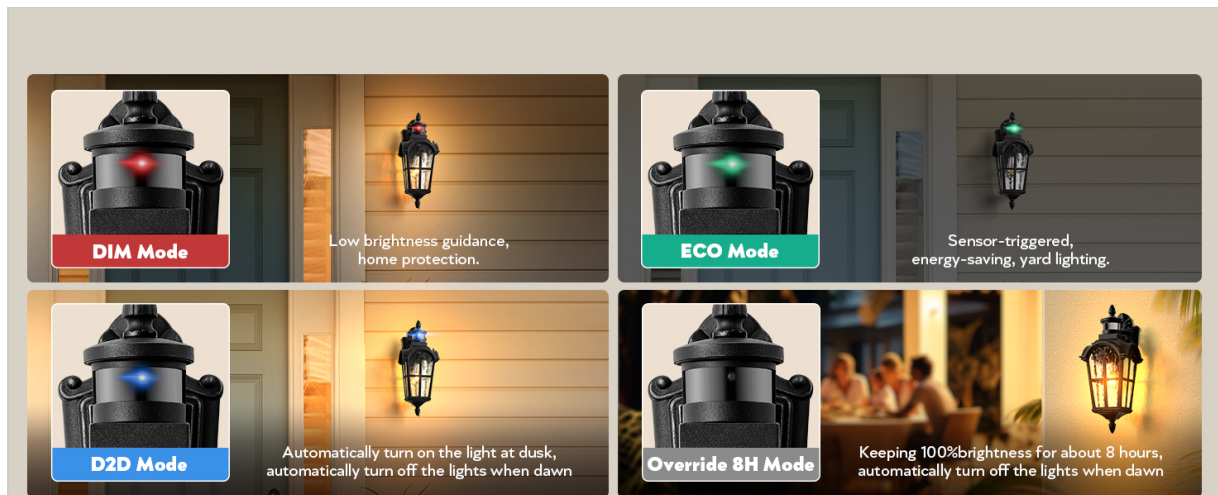


Figure 1: One-click Mode Switching

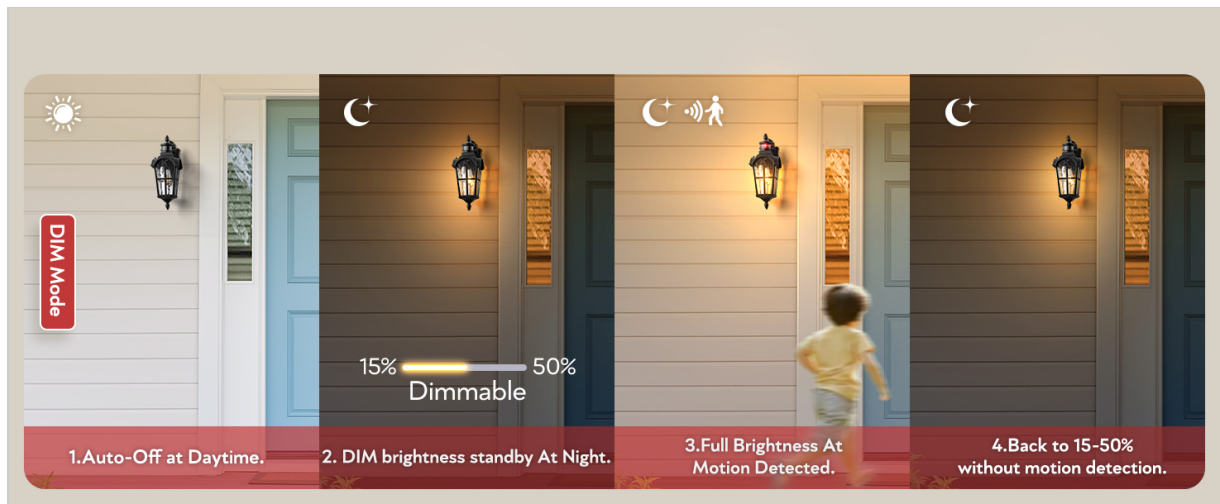


Figure 2: Integrated Dimmer for Saving



Figure 3: Ultra-wide Sensing Coverage

## 5. SPECIFICATIONS

Attribute	Detail
Brand	VIANIS
Model Number	V8153
Color	Black
Material	Aluminum, Glass
Product Dimensions	7"L x 6.1"W x 16.4"H
Power Source	Hardwired
Voltage	120 Volts
Bulb Base	E26 (Bulb not included)
Max Wattage	100 Watts
Special Features	Anti-Rust, Dimmable, Motion Sensor, Waterproof
Control Method	Push Button
Installation Type	Wall Mount

## 6. INSTALLATION

The VIANIS Porch Light is designed for easy installation. Please follow these steps carefully. It is recommended to have a qualified electrician perform the installation if you are not experienced with electrical wiring.

### Tools You May Need:

- Screwdriver
- Wire Strippers
- Electrical Tape
- Safety Glasses
- Gloves

### Step-by-Step Installation:

1. **Turn Off Power:** Before starting, ensure the power to the circuit is turned off at the circuit breaker or fuse box to prevent electric shock.
2. **Prepare Mounting Surface:** Ensure the electrical box is securely mounted and the wires are accessible.
3. **Attach Mounting Plate:** Secure the fixture's mounting plate to the electrical box using the provided screws.
4. **Wire Connections:** Connect the fixture's wires to your household wiring. Typically, connect the black wire (live) to the black wire, the white wire (neutral) to the white wire, and the green or bare copper wire (ground) to the ground wire. Use wire nuts to secure connections.
5. **Mount the Fixture:** Carefully align the fixture with the mounting plate and secure it with the provided screws or nuts.
6. **Install Bulb:** Insert a standard E26 dimmable LED bulb (not included) into the socket. Ensure it is securely tightened.
7. **Restore Power:** Turn the power back on at the circuit breaker.

Your browser does not support the video tag.

Video 1: Official VIANIS Motion Sensor Outdoor Wall Light Installation Guide. This video demonstrates the unboxing and installation process for the VIANIS outdoor wall light, including wiring connections and mounting.

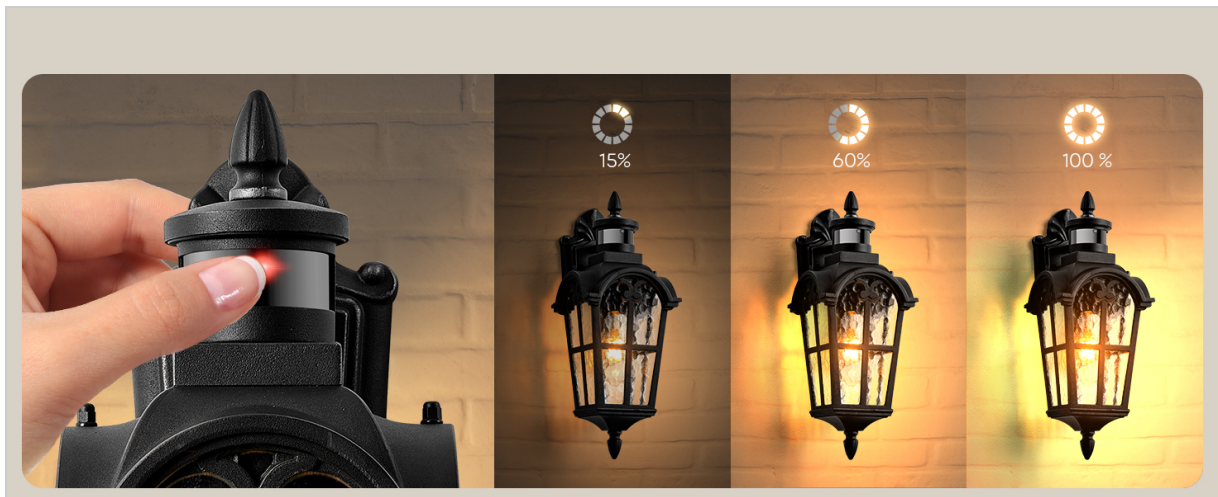


Figure 4: Product Dimensions and E26 Base

## 7. OPERATING INSTRUCTIONS

Your VIANIS Porch Light features an intuitive one-button control for mode selection and brightness adjustment.

### Mode Switching:

The motion sensor has a button on top. Press this button to cycle through the different modes:

- **Red Light:** DIM Mode
- **Green Light:** ECO Mode
- **Blue Light:** D2D Mode

The light will automatically turn off during the daytime in all modes except Override.



Figure 5: Detailed Mode Explanations

### Brightness Adjustment (DIM Mode):

In DIM mode, you can adjust the standby brightness from 15% to 100%. This is typically done by pressing and holding the mode button or through a specific sequence of presses (refer to the detailed instructions provided with the product for exact steps if not covered by the single press cycle).



Figure 6: Brightness Adjustment

### Sensing Distance Adjustment:

The motion sensor offers three adjustable sensing distances: Far, Medium, and Nearest, with a maximum range of 40 feet. Adjust the sensor head to optimize detection for your specific area.



Figure 7: Adjustable Sensing Distance

## 8. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your VIANIS Porch Light.

- **Cleaning:** Clean the fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or glass.
- **Bulb Replacement:** Ensure power is off before replacing the bulb. Allow the bulb to cool completely before handling.
- **Inspection:** Periodically check for any loose connections, damaged wiring, or signs of wear. Address any issues promptly.

## 9. TROUBLESHOOTING

If your VIANIS Porch Light is not functioning correctly, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power, faulty bulb, incorrect wiring, sensor blocked.	Check circuit breaker/fuse. Replace bulb. Verify wiring connections. Ensure sensor is clear of obstructions.
Light stays on constantly	Sensor in Override mode, continuous motion detected, sensor malfunction.	Check mode setting. Ensure no constant motion in sensor range. Contact support if issue persists.
Light flickers	Non-dimmable bulb used, loose connection, incompatible bulb.	Use only dimmable LED bulbs. Check for loose wiring connections.
Motion sensor not detecting	Sensor range too low, sensor blocked, incorrect mode.	Adjust sensor range. Clear obstructions. Ensure not in D2D mode if motion detection is desired.

If you encounter problems not listed here or if solutions do not resolve the issue, please contact VIANIS customer support.

## 10. WARRANTY & SUPPORT

VIANIS is committed to providing high-quality products and customer satisfaction.

- **Warranty:** This product comes with an extensive 3-year limited warranty.
- **Return Policy:** We offer a 60-day free return policy.
- **Customer Support:** If you have any questions, need assistance, or require warranty service, please contact our friendly team. We aim to respond promptly within 24 hours.

For support, please refer to the contact information provided with your purchase or visit the official VIANIS website.