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> Legrand adore SensaSwitch Auto-ON/Auto-Off Motion Sensor Switch ASOS32M4 Instruction Manual

## adore ASOS32M4



# Legrand adore SensaSwitch Auto-ON/Auto-Off Motion Sensor Switch

INSTRUCTION MANUAL FOR MODEL ASOS32M4

Brand: adore

## Product Overview

The adore SensaSwitch is an advanced motion-sensing light switch designed to provide convenient, hands-free lighting control. It automatically turns lights on when motion is detected and off after a set period of inactivity, making it ideal for areas like pantries, garages, or hallways where automatic lighting is beneficial.

This switch can be used for single-pole applications (controlling lights from one location) or integrated into multi-location setups for three-way or four-way control when paired with other adore switches or dimmers.



Image: The adore SensaSwitch in Magnesium finish, featuring a clean, modern design with a central motion sensor indicator and a lower manual override button.

## Setup and Installation

Installation of the adorne SensaSwitch is designed to be straightforward, fitting into existing electrical boxes without requiring new wiring for typical setups. A single tool is generally sufficient for installation.

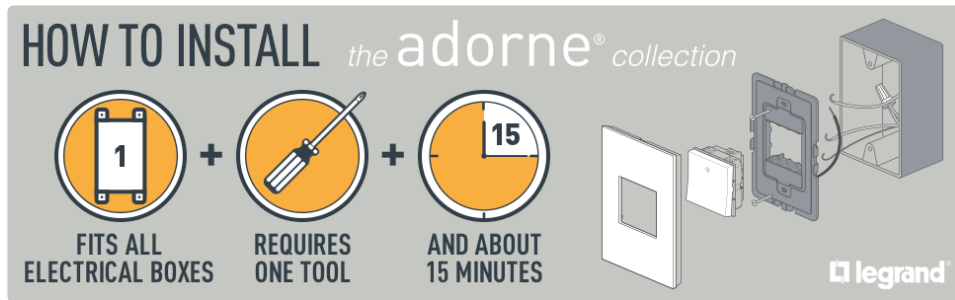


Image: An infographic illustrating the ease of installation for adorne products, highlighting that they fit all electrical boxes, require only one tool, and take approximately 15 minutes to install.

The innovative snap-in system ensures a secure and easy installation process. For safety, always ensure power is turned off at the circuit breaker before beginning any electrical work.



Image: A diagram showing the design of a screwless wall plate, indicating a clean and modern aesthetic once installed.

### Wiring Considerations:

- This switch is designed for 120-volt systems.
- It supports single-pole, 3-way, and 4-way circuit configurations.
- Refer to the detailed wiring diagram included in the product packaging for specific connections. If you are unsure about wiring, consult a qualified electrician.

### Operating Instructions

The SensaSwitch operates primarily through motion detection. When motion is detected within its sensing range, the connected lights will automatically turn on. After a period of no detected motion, the lights will automatically turn off.



Image: A visual demonstrating the "Hands Free" operation of the SensaSwitch, showing lights turning on upon entry and off upon exit, with

an adjustable time delay of 5-30 minutes.

## Adjusting Time Delay:

The time delay for lights to turn off after motion ceases is adjustable, typically ranging from 5 to 30 minutes. Consult the specific instructions provided with your switch for details on how to set this delay, as it may involve a small dial or button on the device itself.

## Manual Override:

Most SensaSwitch models include a manual override button, allowing you to turn the lights on or off independently of the motion sensor. This is useful for situations where you need the lights to remain on or off for an extended period, regardless of motion.

## Demonstration Video:

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Video: A short demonstration of the Legrand adorne SensaSwitch in action, showing how it automatically turns lights on and off based on motion detection. This video highlights the hands-free convenience of the product.

## Maintenance

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The adorne SensaSwitch requires minimal maintenance. To ensure optimal performance and longevity:

- **Cleaning:** Gently wipe the surface of the switch and sensor lens with a soft, damp cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or internal components.
- **Inspection:** Periodically check the switch for any visible damage or loose connections. If any issues are observed, consult a qualified electrician.
- **Environment:** Ensure the switch is not exposed to excessive moisture or extreme temperatures, which could affect its operation.

## Troubleshooting

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If you encounter issues with your SensaSwitch, consider the following common troubleshooting steps:

- **Lights not turning on/off automatically:**
  - Verify that the circuit breaker supplying power to the switch is ON.
  - Check for obstructions blocking the motion sensor's view.
  - Ensure the time delay setting is appropriate for your needs.
  - Confirm proper wiring connections.
- **Lights turning on unexpectedly (false triggers):**
  - The sensor might be too sensitive or detecting motion from outside its intended area (e.g., drafts, pets, movement in adjacent rooms). Adjust sensor sensitivity if your model supports it, or reposition objects that might cause false triggers.
  - Ensure the switch is not installed near heat sources or air vents that could cause temperature fluctuations.
- **Loud clicking sound:**
  - A clicking sound is often the internal relay engaging or disengaging. While some noise is normal, excessive or unusual clicking might indicate an issue. If concerned, consult an electrician.
- **Difficulty with installation:**

- Ensure you have correctly identified all wires (line, load, neutral, ground, traveler for 3-way/4-way).
- Some installations may require a deeper electrical box than standard.
- If wiring seems complex, it is highly recommended to consult a qualified electrician.

For persistent issues, refer to the detailed troubleshooting guide in your product's original manual or contact adorne customer support.

## Specifications

Feature	Detail
Model Number	ASOS32M4
Brand	adorne
Manufacturer	Legrand
Operation Mode	ON-OFF (Motion Sensor)
Voltage	120 Volts
Amperage Capacity	15 Amps
Wattage	600.00 Watts
Circuit Type	3-Way/Single Pole
Controller Type	Motion Sensor
Item Dimensions (L x W x H)	2.3 x 3.9 x 6.2 inches
Item Weight	0.01 ounces
Contact Material	Metal
International Protection Rating	IP54
Installation Method	Wall-Mounted
Color	Magnesium

## Warranty Information

The Legrand adorne SensaSwitch ASOS32M4 is backed by a **Limited Lifetime Warranty**. This warranty covers defects in materials and workmanship under normal use and service. For full details regarding warranty coverage, terms, and conditions, please refer to the warranty statement included with your product or visit the official Legrand adorne website.

## Customer Support

Should you require further assistance, have questions about installation, operation, or troubleshooting that are not covered in this manual, please contact adorne customer support. Contact information can typically be found on the product packaging or the official Legrand adorne website.

When contacting support, please have your product model number (ASOS32M4) and purchase information readily

available to expedite the process.

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