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## Lyridz A5117

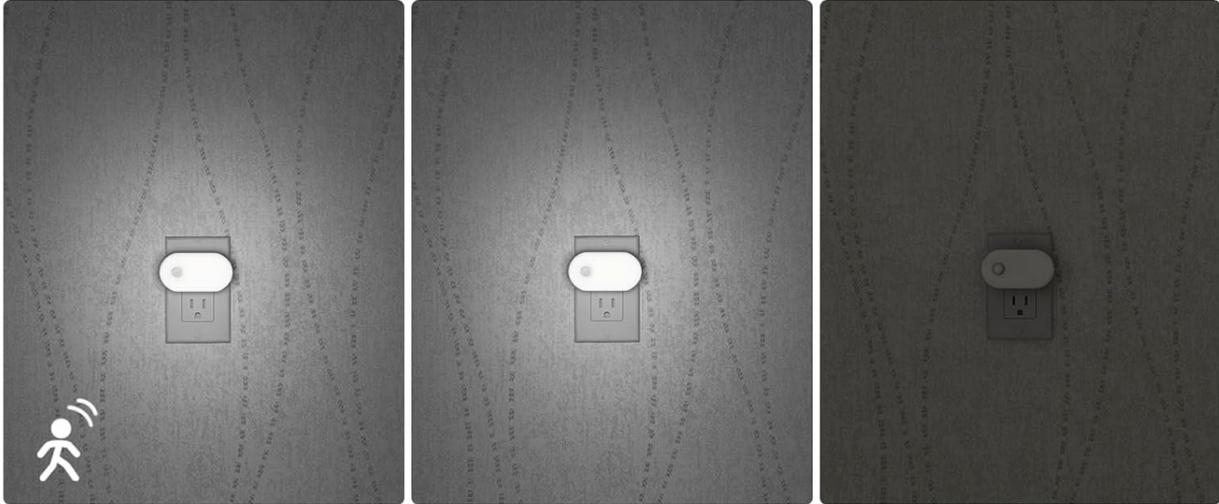
# Lyridz Smart Night Light 2S with Motion Sensor and Adjustable Brightness (Cold White)

Model: A5117

## 1. PRODUCT OVERVIEW

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The Lyridz Smart Night Light 2S is a plug-in LED nightlight designed for convenience and energy efficiency. It features a motion sensor, adjustable brightness, and multiple operating modes to suit various indoor environments.



Auto on when motion detected  
in the Dark and off in 90 seconds  
of no motion detected.



Constant lighting



Light Staying off

**Image:** Overview of the Lyridz Smart Night Light 2S, highlighting its three operational modes (AUTO, ON, OFF) and dual sensor system (motion and light sensor).

## 2. SETUP

### 2.1 Plugging In

Insert the night light into any standard electrical outlet. Ensure it is securely plugged in. The compact design allows the second outlet to remain free for other devices.

# NO WASTED OUTLET

Free the 2nd outlet for other devices



**Image:** The night light plugged into the top socket of a wall outlet, demonstrating that the bottom socket remains accessible.

## 2.2 Mode Selection

Locate the switch on the side of the night light to select one of the three operating modes:

- **AUTO Mode:** The light will automatically turn on when motion is detected in dark conditions and turn off approximately 90 seconds after the last movement.
- **ON Mode:** The light will remain continuously on, regardless of motion or ambient light.
- **OFF Mode:** The light will remain off.

## 2.3 Brightness Adjustment

The night light offers adjustable brightness from 1 lumen (min) to 120 lumens (max).

- **Stepless Dimming:** Touch and hold the control panel to smoothly adjust the brightness.
- **5-Level Brightness:** Tap the control panel to cycle through 5 preset brightness levels.

# Dimmable 1-120LM

Adjust the brightness as needed to suit your preferences

Tap and hold for stepless dimming



Tap for 5-level brightness



**Image:** Instructions for adjusting the night light's brightness, illustrating both stepless dimming by touch-and-hold and 5-level adjustment by tapping.

## 3. OPERATING INSTRUCTIONS

### 3.1 Motion Sensor Functionality

In AUTO mode, the integrated motion sensor detects movement within a 10-13ft range and a 120-degree detection angle. The light will activate automatically in dark conditions and turn off 90 seconds after no further motion is detected, conserving energy.

# MORE SENSITIVE

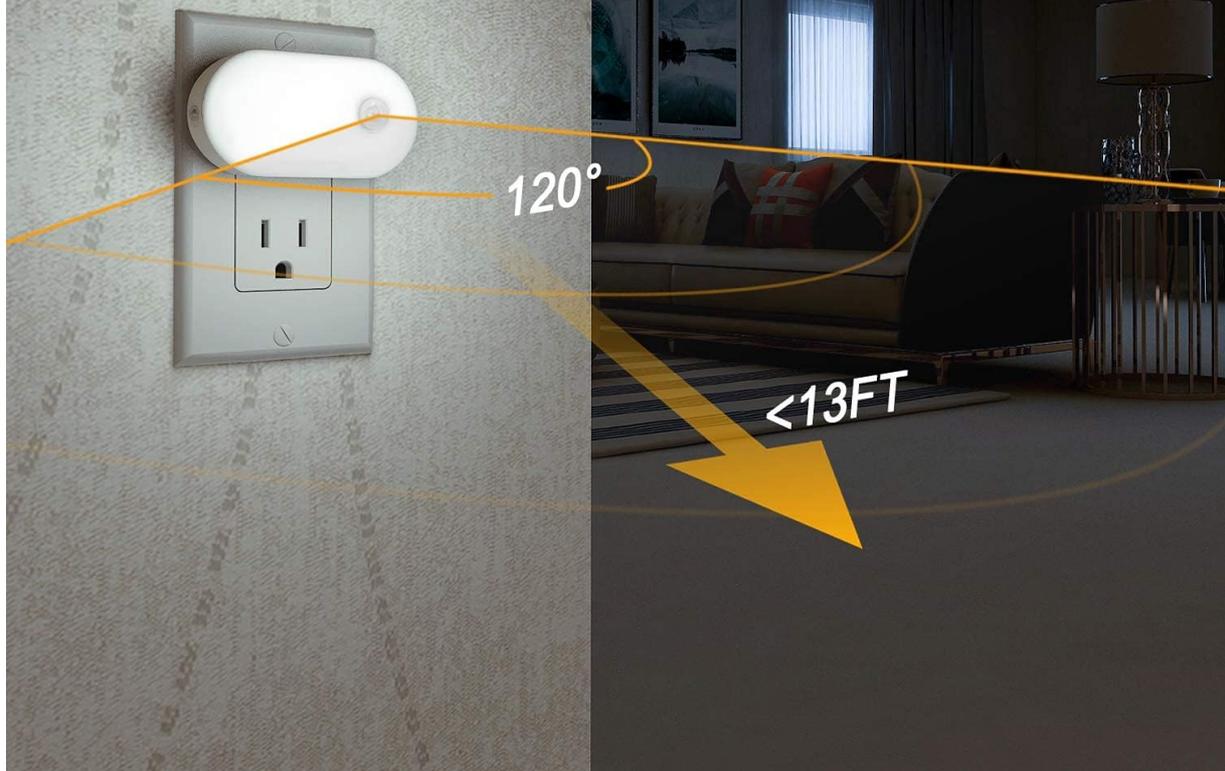
Super wide-angle detection range, easily capture your footprints



**Image:** Visual representation of the night light's wide-angle motion detection range and distance capabilities.

## Sensitive Motion Sensor

Detects movement within 13ft to illuminate your way in the dark.



**Image:** The night light installed in a hallway, demonstrating its sensitive motion sensor detecting movement within 13 feet to provide illumination.

### 3.2 Brightness Memory Function

The night light includes a brightness memory function. If the power supply is not interrupted (i.e., the light remains plugged in), it will recall the last adjusted brightness setting when reactivated, eliminating the need for manual adjustment each time.

## 4. MAINTENANCE

To ensure optimal performance and longevity of your Lyridz Smart Night Light 2S, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the night light from the power outlet before cleaning. Use a soft, dry cloth to wipe the surface. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or internal components.
- **Storage:** If storing the night light for an extended period, unplug it and keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check the night light for any signs of damage, such as cracks in the casing or loose prongs. If any damage is found, discontinue use and contact customer support.

## 5. TROUBLESHOOTING

If you encounter issues with your Lyridz Smart Night Light 2S, refer to the following common problems and solutions:

### 5.1 Light Does Not Turn On

- **Check Power:** Ensure the night light is securely plugged into a working electrical outlet.
- **Mode Setting:** Verify the switch is not set to 'OFF'. If in 'AUTO' mode, ensure ambient light conditions are dark enough for activation.
- **Ambient Light:** If the surrounding area is too bright, the light sensor may prevent activation in 'AUTO' mode. Try turning off other lights.

**Video:** This video provides guidance on what to do if the Lyridz night light does not illuminate.

### 5.2 Motion Sensor Not Sensitive or Not Working

- **PIR Position:** Ensure the night light is oriented correctly. The PIR sensor should face the area where motion is expected. Avoid inverted installation.
- **Obstructions:** Clear any objects that might be blocking the sensor's field of view.
- **Installation Location:** Avoid placing the night light near heat sources (e.g., radiators, air vents) or in direct line of air currents, as these can interfere with sensor performance.
- **Movement Direction:** The sensor is most effective when motion crosses its detection field horizontally. Walking directly towards the sensor may not trigger it as reliably.

**Video:** This video addresses common reasons why the motion sensor might not be sensitive and offers solutions.

**Video:** This video provides troubleshooting steps if the motion sensor of the night light is not functioning.

### 5.3 Light is Too Dim

- **Adjust Brightness:** Use the brightness adjustment feature (touch and hold or tap) to increase the light output.
- **Ambient Light:** Ensure the room is sufficiently dark for the night light to operate at its intended brightness in 'AUTO' mode.

**Video:** This video explains how to address situations where the night light's illumination appears too dim.

### 5.4 Light Remains On After Sensing

- **Continuous Motion:** If there is continuous motion within the detection range, the light will remain on. It will turn off 90 seconds after the last detected movement.
- **Heat Sources:** Ensure there are no other heat sources or air outlets nearby that could continuously trigger the sensor.

**Video:** This video offers solutions if the night light remains on continuously after sensing motion.

## 6. SPECIFICATIONS

Feature	Specification
Model Name	Smart Night Light 2S
Part Number	A5117

Feature	Specification
Product Dimensions	3"D x 0.84"W x 1.6"H
Item Weight	7.8 ounces (220 Grams)
Light Source Type	LED
Light Color	Cool White (6400 Kelvin)
Brightness	1-120 Lumens (Adjustable)
Power Source	Plug-in (110 Volts AC)
Special Features	Dimmable, Energy Efficient, Memory Function, Motion Sensor, Plug In
Material	Acrylonitrile Butadiene Styrene, Polycarbonate
Indoor/Outdoor Usage	Indoor
Number of Items	6 (Pack)

## 7. WARRANTY AND SUPPORT

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Lyridz provides a **12-month limited warranty** for this product. Additionally, **lifetime technical support** is available to assist with any product-related inquiries or issues.

For customer service and technical support, please contact:

- **Email:** [support@lyridz.com](mailto:support@lyridz.com)



**Image:** Product packaging displaying warranty details and customer support contact information.