

Maxxima MLN-16

Maxxima MLN-16 LED Plug-in Night Light User Manual

Model: MLN-16

1. INTRODUCTION

Thank you for choosing the Maxxima MLN-16 LED Plug-in Night Light. This manual provides essential information for the safe and efficient use of your new night light. Designed for convenience and energy efficiency, this night light features an automatic dusk-to-dawn sensor and provides a comforting 5000K daylight illumination, ideal for various indoor spaces.

2. PRODUCT FEATURES

- **Dusk-to-Dawn Sensor:** Automatically activates the light in darkness and turns it off when ambient light is detected, conserving energy.
- **Bright LED Output:** Emits 5000K daylight color temperature, providing clear and comforting illumination.
- **No Bulb Replacement:** Utilizes energy-efficient LEDs, eliminating the need for bulb changes.
- **Versatile Application:** Perfect for bathrooms, bedrooms, hallways, nurseries, kitchens, and senior living areas.
- **Compact Design:** Plugs into standard wall outlets without blocking the second receptacle.

3. SETUP

The Maxxima MLN-16 LED Plug-in Night Light is designed for simple, tool-free installation. Follow these steps to set up your device:

1. **Unpack the Night Light:** Carefully remove the night light from its packaging.

2. **Identify the Sensor:** Locate the small light sensor on the front of the night light unit. Ensure it is not obstructed.
3. **Plug into an Outlet:** Insert the night light directly into any standard 120V AC wall outlet. The compact design allows for the second outlet to remain accessible.
4. **Placement:** For optimal performance, place the night light in an area where it can detect ambient light changes effectively and where its illumination is desired during dark hours.





Figure 3.1: Front view of the Maxxima MLN-16 LED Plug-in Night Light.



Figure 3.2: Side view, showing the slim profile of the night light.

4. OPERATING INSTRUCTIONS

The Maxxima MLN-16 LED Night Light operates automatically using its integrated dusk-to-dawn sensor. No manual switching is required.

- **Automatic Activation:** The night light will automatically turn on when the surrounding area becomes dark (dusk).
- **Automatic Deactivation:** The night light will automatically turn off when sufficient ambient light is detected (dawn).
- **Light Output:** The 5000K daylight LED provides a clear, bright light that is effective for navigation without being overly harsh.



Figure 4.1: Close-up of the integrated dusk-to-dawn sensor.

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Video 4.1: Demonstration of the night light's dusk-to-dawn feature and brightness. This video highlights how the light automatically adjusts to ambient light conditions.



Figure 4.2: Night light providing illumination in a kitchen setting.



Figure 4.3: Night light providing subtle illumination in a bedroom.



Figure 4.4: Night light illuminating a hallway, enhancing safety and visibility.

5. MAINTENANCE

The Maxxima MLN-16 LED Plug-in Night Light requires minimal maintenance:

- **Cleaning:** To clean the night light, unplug it from the outlet and wipe it with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **No Bulb Replacement:** The integrated LED is designed for long-lasting performance and does not require bulb replacement.

6. TROUBLESHOOTING

If your Maxxima MLN-16 LED Plug-in Night Light is not functioning as expected, consider the following:

- **Light Not Turning On in Darkness:** Ensure the light sensor is not obstructed by furniture, curtains, or other objects. Verify that the room is sufficiently dark for the sensor to activate.
- **Light Not Turning Off in Daylight:** Check for any persistent shadows or insufficient ambient light around the sensor. Ensure no other light sources are directly illuminating the sensor, preventing it from detecting daylight.
- **No Light Output:** Confirm the night light is securely plugged into a functioning electrical outlet. Test the outlet with another device to ensure it has power.

7. SPECIFICATIONS

Feature	Specification
Model Number	MLN-16

Light Source Type	LED
Color Temperature	5000K Daylight
Power Source	Plug In
Voltage	120 Volts
Product Dimensions	1.5"D x 1.5"W x 3.5"H
Material Type	Plastic
Indoor/Outdoor Usage	Indoor
Special Feature	Energy Efficient, Dusk-to-Dawn Sensor

8. SAFETY INFORMATION

Please read and follow all safety instructions to prevent injury or damage:

- For indoor use only. Do not expose to water or moisture.
- Do not disassemble or modify the night light. There are no user-serviceable parts inside.
- Ensure the night light is plugged into a properly installed and grounded outlet.
- Keep away from flammable materials.
- This is not a toy. Keep out of reach of children.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Maxxima customer service. Refer to the product packaging or the official Maxxima website for contact details.