

## Retlux RNL 104

# Retlux RNL 104 LED Night Light with Light Sensor

## Instruction Manual

### 1. INTRODUCTION

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Thank you for choosing the Retlux RNL 104 LED Night Light. This device is designed to provide a soft, warm white illumination in dark environments, automatically activating and deactivating based on ambient light conditions. It is ideal for use in children's rooms, bedrooms, and hallways, enhancing safety and comfort.

Please read this manual carefully before installation and use to ensure proper operation and to prevent damage.

### 2. SAFETY INSTRUCTIONS

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- **Indoor Use Only:** This night light is designed exclusively for indoor environments. Do not use it outdoors or in damp conditions.
- **Electrical Safety:** Ensure the power outlet is easily accessible and in good condition. Do not overload electrical outlets.
- **Voltage Compatibility:** The device operates on 230V AC. Verify your local power supply matches this requirement.
- **No Disassembly:** Do not attempt to open, modify, or repair the device. This may void the warranty and pose a safety risk.
- **Keep Away from Water:** Avoid contact with water or other liquids. Do not immerse the device.
- **Children and Pets:** Keep the device out of reach of small children and pets to prevent accidental damage or injury.
- **Cleaning:** Disconnect from power before cleaning. Use a soft, dry cloth. Do not use abrasive cleaners or solvents.

### 3. PRODUCT OVERVIEW

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The Retlux RNL 104 is a compact, plug-in LED night light featuring an integrated light sensor. Its minimalist design allows it to blend seamlessly into various interior decors.



Image of the Retlux RNL 104 LED Night Light, a compact white device designed to plug directly into a wall outlet. It features a smooth, minimalist design with a translucent cover for the light source.

#### 4. SETUP

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1. **Unpack:** Carefully remove the night light from its packaging. Ensure all components (1 x Night Light) are present and undamaged.
2. **Select Location:** Choose an indoor wall outlet that is not obstructed and where the light sensor will not be directly exposed to strong artificial light sources during nighttime, which could prevent it from activating.
3. **Plug In:** Insert the night light directly into a standard 230V AC wall outlet. Ensure it is securely seated.

No further assembly or configuration is required. The device is ready for automatic operation.

#### 5. OPERATING INSTRUCTIONS

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The Retlux RNL 104 LED Night Light operates automatically using its integrated light sensor.

- **Automatic Activation:** The night light will automatically turn on when the ambient light level in the room falls below a certain threshold (e.g., at dusk or when the main lights are turned off).

- **Automatic Deactivation:** The night light will automatically turn off when the ambient light level increases (e.g., at dawn or when the main lights are turned on).
- **Light Output:** It emits a soft, warm white light with a luminous flux of 2 lumens, providing subtle illumination without being overly bright.

There are no manual controls or switches on this device; its operation is entirely automatic based on light detection.

## 6. MAINTENANCE

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- **Cleaning:** To clean the night light, first unplug it from the wall outlet. Use a soft, dry, lint-free cloth to wipe the surface. Do not use liquid cleaners, sprays, or abrasive materials, as these can damage the device or interfere with the light sensor.
- **Storage:** If storing the device for an extended period, unplug it and keep it in a cool, dry place away from direct sunlight and moisture.
- **No User-Serviceable Parts:** The LED bulb is integrated and not replaceable. Do not attempt to open the casing.

## 7. TROUBLESHOOTING

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- **Light does not turn on in the dark:**
  - Check if the night light is securely plugged into a working outlet.
  - Ensure there is no other light source (e.g., a lamp, window light) directly illuminating the sensor, preventing it from detecting darkness.
  - Verify the room is sufficiently dark for the sensor to activate.
- **Light stays on during the day:**
  - Ensure the light sensor is not obstructed or covered.
  - Check if the room is genuinely bright enough for the sensor to deactivate the light.
- **Flickering light:**
  - Unplug the device and plug it back in.
  - Try a different electrical outlet.
  - If flickering persists, the unit may be faulty. Discontinue use.

If these steps do not resolve the issue, please contact customer support.

## 8. SPECIFICATIONS

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Feature	Specification
Model Number	RNL 104
Power Consumption	0.4 W
Luminous Flux	2 lm
Light Color	Warm White

Power Supply	230 V AC
Plug Type	AC
Dimensions (L x W x H)	11.4 x 3.2 x 18.2 cm (Product packaging dimensions)
Product Height	5.3 cm
Product Width	5.3 cm
Product Depth	5 cm
Weight	43 Grams
Energy Label	G
Included Components	1 x Night Light

## 9. WARRANTY AND SUPPORT

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This Retlux RNL 104 LED Night Light is covered by a standard manufacturer's warranty. Please refer to the warranty information provided at the point of purchase or contact your retailer for details regarding warranty terms and conditions.

For technical support, troubleshooting assistance, or inquiries about your product, please contact Retlux customer service or your authorized dealer. Keep your purchase receipt as proof of purchase for any warranty claims.