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› [Newgarden](#) /

› Newgarden Cherry Mini Rechargeable LED Light Bulb (Model LUMCHE060BXWLNW) - User Manual

Newgarden LUMCHE060BXWLNW

Newgarden Cherry Mini Rechargeable LED Light Bulb

Model: LUMCHE060BXWLNW - User Manual

INTRODUCTION

The Newgarden Cherry Mini Rechargeable LED Light Bulb is a versatile, portable lighting solution designed for various indoor and outdoor applications. This manual provides essential information for the safe and efficient use of your LED light bulb, including setup, operation, maintenance, and troubleshooting.

Featuring a magnetic base and an integrated hook, the Cherry Mini offers flexible mounting options. It provides up to 900 lumens of warm 3000K light with three adjustable brightness levels, controlled by an included remote. Its IP54 rating ensures protection against splashes and dust, making it suitable for camping, patios, RVs, garages, sheds, and emergency lighting.

WHAT'S IN THE BOX

Carefully unpack your Newgarden Cherry Mini LED Light Bulb package. Ensure all components listed below are present and in good condition.

- Newgarden Cherry Mini Rechargeable LED Light Bulb(s)
- Magnetic Plate(s)
- Integrated Metal Hook(s)
- Infrared Remote Control
- Micro-USB Charging Cable



Image: Package contents showing three Cherry Mini bulbs, magnetic plates, hooks, remote, and charging cable.

SAFETY INFORMATION

Please read and understand all safety instructions before using the product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not disassemble, modify, or attempt to repair the device. This will void the warranty and may cause damage or injury.
- Use only the provided charging cable or a compatible 5V-2A micro-USB charger. Using an incompatible charger may damage the battery or cause a fire.
- Keep the device away from extreme temperatures, direct sunlight, and open flames.
- Do not immerse the device in water. While it has an IP54 rating for splash and dust protection, it is not waterproof for submersion.

- Keep out of reach of children.
- Dispose of batteries according to local regulations. Do not dispose of batteries in household waste.

SETUP

1. Initial Charging

1. Locate the micro-USB charging port on the bulb, typically protected by a silicone cover.
2. Connect the provided micro-USB cable to the bulb and to a 5V-2A USB power adapter (not included).
3. Allow 4-6 hours for a full charge. The charging indicator light (if present) will change or turn off once fully charged.

2. Mounting Options

The Cherry Mini offers two primary mounting methods:

- **Hanging with Integrated Hook:** The bulb features a built-in metal hook. Simply extend the hook and hang the bulb from any suitable fixture, branch, or cord.
- **Magnetic Attachment:** The bulb has a powerful magnetized base. Attach it directly to any metal surface. For non-metallic surfaces, use the included magnetic plate by adhering it to the desired location, then attach the bulb to the plate.



Image: Bulbs hanging using the integrated hook.

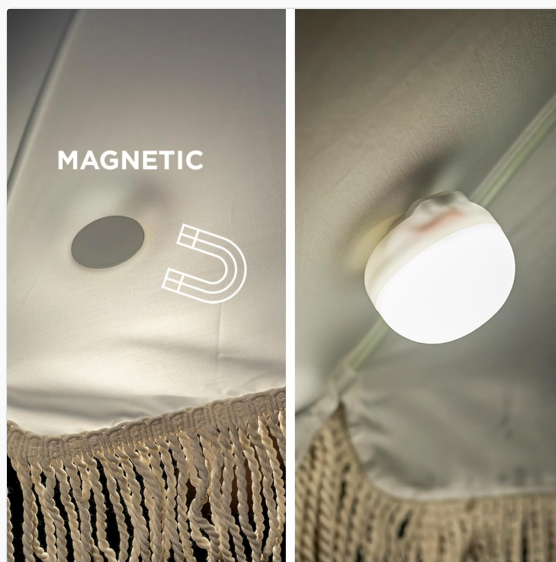


Image: Bulb attached magnetically to a surface.

OPERATING INSTRUCTIONS

Using the Remote Control

The included infrared remote control allows for convenient operation of your Cherry Mini LED Light Bulb.

- **ON/OFF Button:** Press the 'ON' button to turn the light on, and 'OFF' to turn it off.
- **Brightness Adjustment:** The remote features buttons to cycle through the three brightness levels: 90 lumens (ambient), 270 lumens (task light), and 900 lumens (maximum brightness). Press the respective brightness buttons to select your desired intensity.

Battery Runtime

The integrated rechargeable battery provides approximately 6 to 20 hours of runtime, depending on the selected brightness level. Higher brightness settings will consume more power and result in shorter battery life.

MAINTENANCE

Cleaning

To clean the Newgarden Cherry Mini LED Light Bulb, gently wipe the surface with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the product's finish or internal components.

Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- If storing the device for an extended period, charge it to approximately 50% every 3-6 months.
- Ensure the micro-USB port's silicone cover is properly sealed when not charging to maintain IP54 protection.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the bulb using a 5V-2A micro-USB charger for 4-6 hours.
Remote control is not working.	Remote battery is depleted or line of sight is blocked.	Ensure there are no obstructions between the remote and the bulb. Replace the remote battery if necessary.
Light output is dim.	Low battery or set to lowest brightness level.	Charge the bulb. Use the remote to increase brightness.
Bulb does not attach magnetically.	Surface is not metallic or magnetic plate is not properly installed.	Ensure the surface is metallic or use the provided adhesive magnetic plate.

PRODUCT SPECIFICATIONS

Model Number	LUMCHE060BXWLNW
Light Source Type	LED (Light Emitting Diode)

Light Output Maximum	900 Lumens
Color Temperature	3000 Kelvin (Warm White)
Brightness Levels	3 (90LM, 270LM, 900LM)
Power Source	Battery Powered (Rechargeable Lithium-Ion)
Battery Capacity	3x2000mAh cells (total capacity not specified, but implies multiple cells)
Charging Time	4-6 hours (with 5V-2A micro-USB charger)
Runtime	6-20 hours (depending on brightness)
Voltage	5 Volts (DC)
Wattage	1.5 watts
IP Rating	IP54 (Protected against dust ingress and water splashes from any direction)
Material	Plastic (Shade Material: Glass, Metal, Plastic, Silicone, Wood - general product material is plastic)
Item Dimensions (L x W x H)	2.55"L x 2.55"W x 2.3"H (6.5cm diameter)
Item Weight	0.9 Pounds

Ø 6,5cm



Image: Cherry Mini bulb demonstrating its compact size.

WARRANTY AND SUPPORT

Manufacturer Warranty

This product is covered by a manufacturer's warranty for 90 days from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or warranty inquiries, please contact Newgarden customer support through the retailer where the product was purchased or visit the official Newgarden website for contact information.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question