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› [GRV](#) /

› GRV E26 A60 9W Smart LED Light Bulb with 2.4GHz Remote Control Instruction Manual

GRV Grv-a60-9w

GRV E26 A60 9W Smart LED Light Bulb Instruction Manual

MODEL: GRV-A60-9W

1. Introduction

Thank you for choosing the GRV E26 A60 9W Smart LED Light Bulb. This product offers versatile lighting options, including color changing (RGBCW), stepless dimming, and adjustable color temperature (3000K-6500K). It can be controlled via the included 2.4GHz remote control or a dedicated mobile application. This manual provides essential information for safe installation, operation, and maintenance of your smart LED light bulb.



Image 1.1: GRV E26 A60 Smart LED Light Bulbs and Remote Control.

What's in the Box:

- GRV E26 A60 9W Smart LED Light Bulb(s)
- 2.4GHz Remote Control

2. Safety Information

Please read all safety instructions before installing or using the product. Failure to follow these instructions may result in electric shock, fire, or other injuries.

- **Electrical Safety:** Ensure the power supply is turned off at the main switch before installation or replacement. The bulb operates within 100-240 Volts AC, 50/60 Hertz.
- **Installation:** Do not allow minors to install electrical devices. Ensure the bulb is securely screwed into a compatible E26 socket.
- **Indoor Use Only:** This product is designed for indoor use only. Do not expose to water or high humidity.

- **Operating Temperature:** Avoid operating the bulb in environments outside its specified temperature range.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use liquid cleaners.



Image 2.1: Product packaging with safety warnings and recycling information.

3. Setup

3.1 Bulb Installation

1. Ensure the power to the light fixture is turned off at the circuit breaker or wall switch.
2. Carefully screw the GRV Smart LED Light Bulb into a standard E26 light socket. Do not overtighten.
3. Restore power to the light fixture. The bulb may cycle through RGB colors upon first power-on, indicating it is in pairing mode.



Image 3.1: Visual representation of the bulb's adjustable light, color temperature, and color functions.

3.2 Remote Control Setup

1. The remote control requires 2 AAA batteries (not included). Open the battery compartment on the back of the remote and insert the batteries, observing polarity.
2. The remote control is pre-paired with the bulb(s) in the package. If the remote does not control the bulb, follow the pairing instructions below.

3.3 Pairing the Remote Control

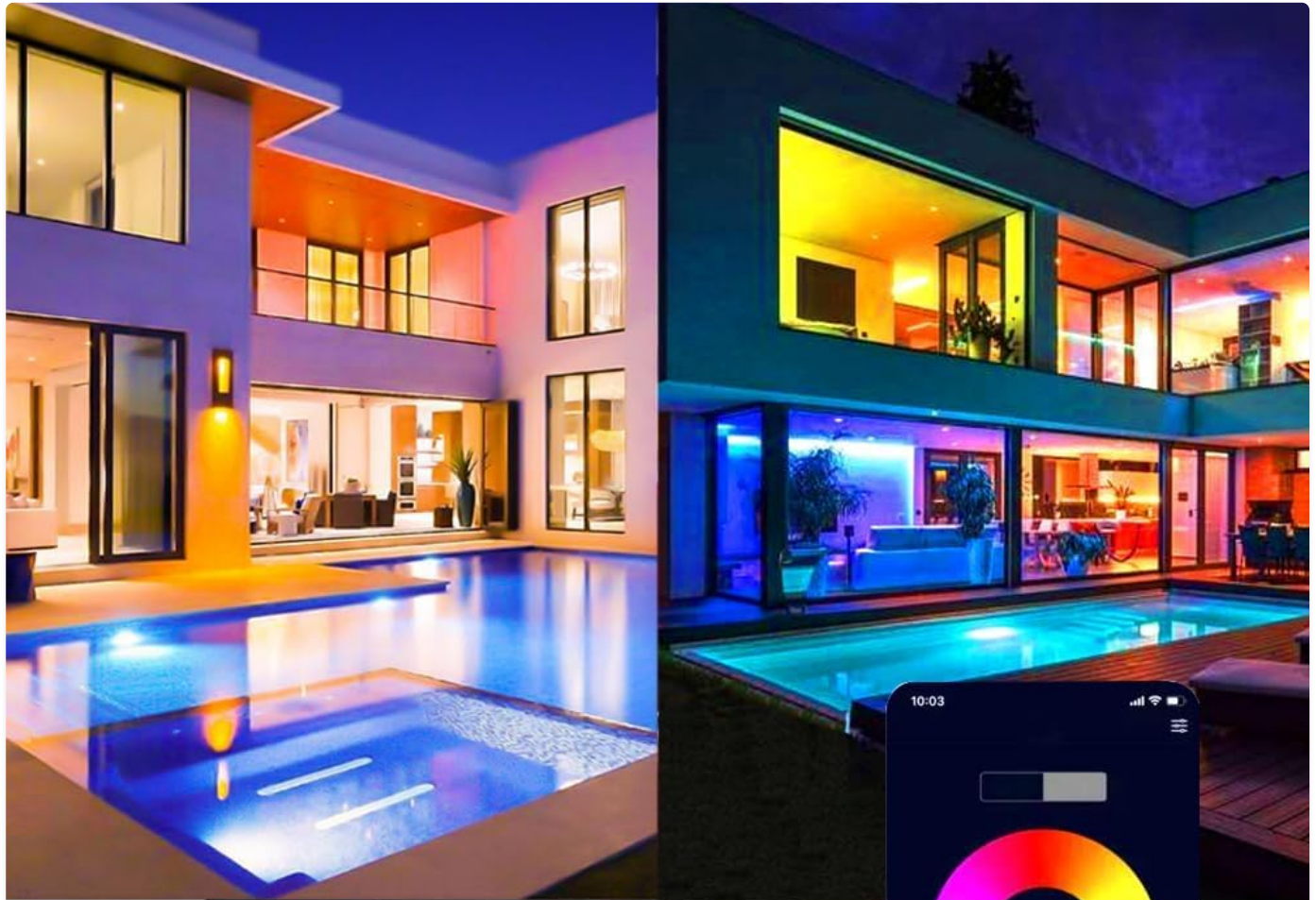
If your remote control is not responding to the bulb, you may need to re-pair it:

1. Ensure the bulb is powered on.
2. Within 5 seconds of turning on the bulb, press and hold the 'On/Off' key on the remote control for 3-5 seconds.
3. The bulb will flash several times to indicate successful pairing.

3.4 Mobile App Connection (Optional)

For advanced control and additional features, you can connect your bulb to the 'HXLIGHT Smart App' via Bluetooth.

1. Download the 'HXLIGHT Smart App' from your device's app store (e.g., Google Play Store).
2. Enable Bluetooth on your mobile device.
3. Open the HXLIGHT Smart App and follow the on-screen instructions to discover and connect to your GRV Smart LED Light Bulb.



HXLIGHT Smart App

**Control your home lights from
anywhere with your smartphone**



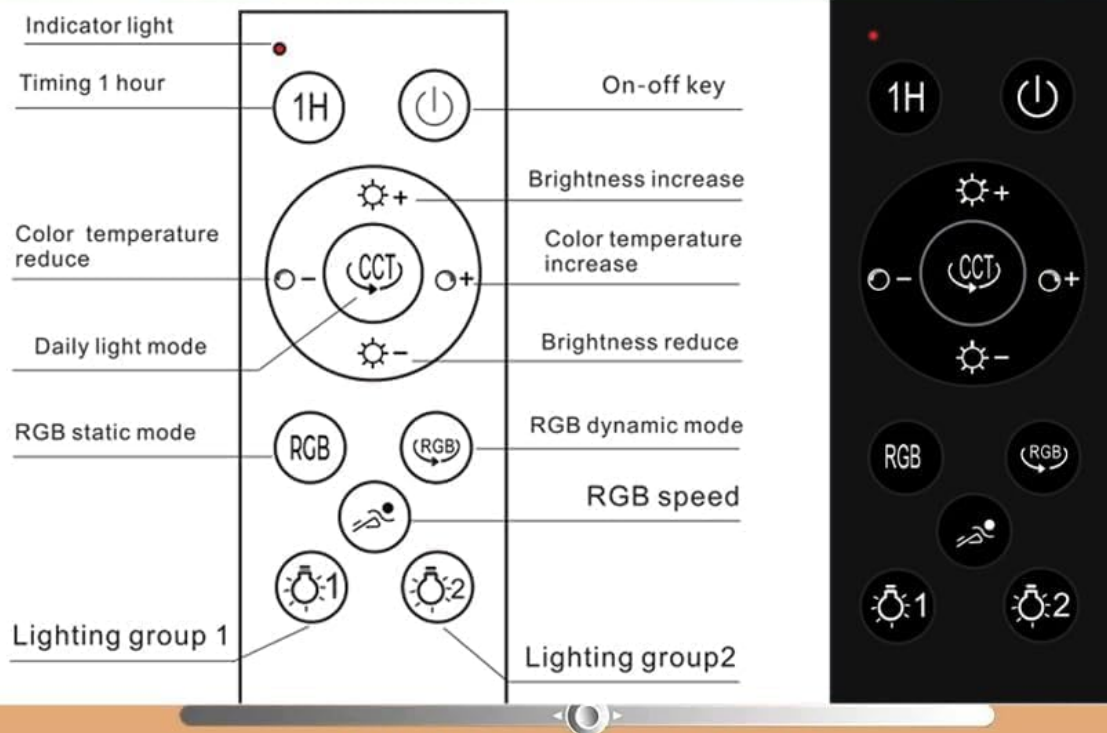
Image 3.2: HXLIGHT Smart App interface for controlling the bulb.

4. Operating Instructions

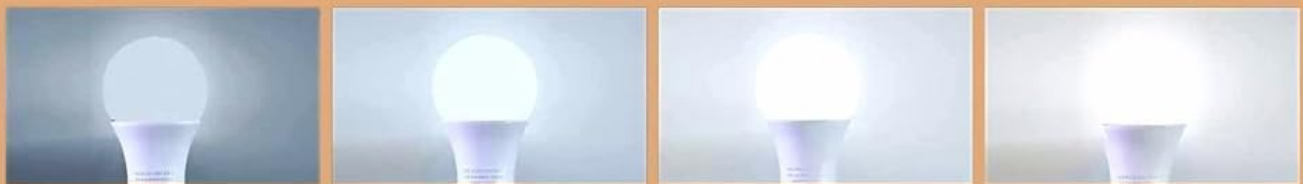
4.1 Remote Control Functions

The 2.4GHz remote control allows for comprehensive management of your GRV Smart LED Light Bulb. The remote can control bulbs up to 20 meters away, even through walls.

Portable remote control(without battery)



Stepless brightness adjustment 1%-100%



Stepless color temperature adjustment 3000K-6000K



Image 4.1: Remote Control Button Layout and Functions.

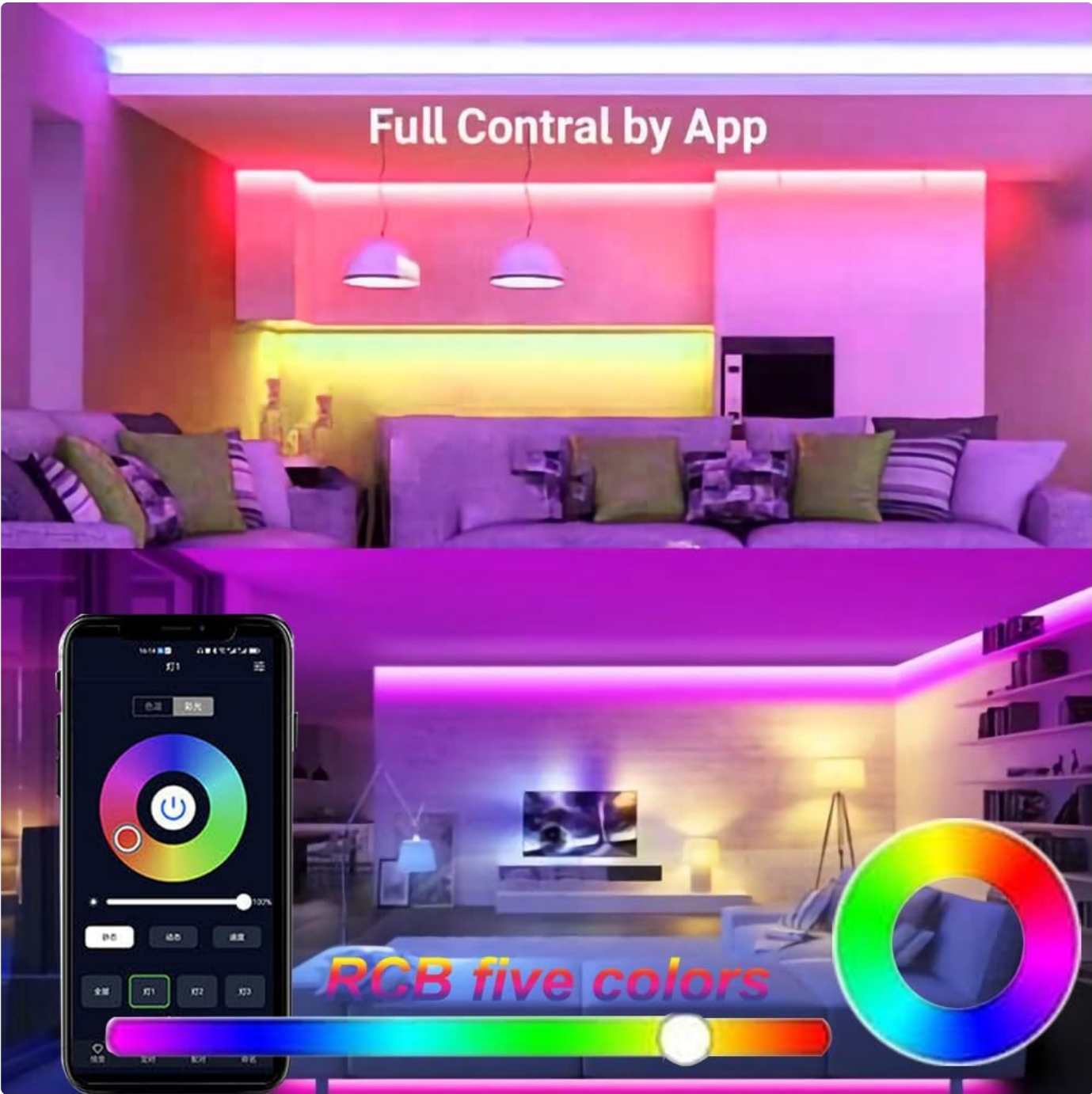
Button	Function
On/Off Key	Turns the bulb on or off.
Brightness Increase (+)	Increases light brightness (1% to 100%).
Brightness Decrease (-)	Decreases light brightness (100% to 1%).
Color Temperature Reduce (CCT -)	Shifts color temperature towards warmer tones (3000K).
Color Temperature Increase (CCT +)	Shifts color temperature towards cooler tones (6500K).
Daily Light Mode	Activates a standard white light setting.
RGB Static Mode	Selects a static RGB color.
RGB Dynamic Mode	Initiates dynamic color changing effects.

Button	Function
RGB Speed	Adjusts the speed of dynamic RGB color changes.
Lighting Group 1 / Group 2	Assigns or controls bulbs in specific groups.
Timing 1 Hour (1H)	Sets the bulb to turn off automatically after 1 hour.

4.2 App Control

The HXLIGHT Smart App provides enhanced control over your bulb:

- **Full Color Spectrum:** Access a wider range of RGB colors beyond the remote's static options.
- **Precise Dimming:** Adjust brightness from 1% to 100%.
- **Tunable White:** Fine-tune color temperature from 3000K (warm white) to 6500K (cool white).
- **Preset Scenarios:** Choose from various pre-programmed lighting scenes (e.g., bright, warm, sunny, reading, TV).
- **Advanced Timer:** Set custom timers for longer durations than the remote's 1-hour option.



4.3 Light Memory Function

The bulb features a light memory function. It will recall the last used setting (color, brightness, color temperature) if powered off and on again within 24 hours.

5. Maintenance

5.1 Cleaning

To clean your GRV Smart LED Light Bulb:

1. Ensure the power to the bulb is turned off and it has cooled down.
2. Wipe the bulb with a soft, dry, lint-free cloth.
3. Do not use abrasive cleaners, solvents, or liquid sprays, as these can damage the bulb's surface or internal components.

5.2 Bulb Replacement

The GRV Smart LED Light Bulb has an average lifespan of 30,000 hours. When replacement is necessary:

1. Turn off the power to the light fixture and allow the bulb to cool completely.
2. Carefully unscrew the old bulb from the E26 socket.
3. Install a new GRV E26 A60 Smart LED Light Bulb following the installation steps in Section 3.1.

6. Troubleshooting

Problem	Possible Cause	Solution
Bulb does not turn on.	No power to the socket, bulb not screwed in properly, bulb faulty.	Check power supply, ensure bulb is securely tightened, test bulb in another working socket.
Remote control not working.	Batteries are dead or incorrectly inserted, remote not paired with bulb.	Replace AAA batteries, ensure correct polarity. Re-pair the remote control as described in Section 3.3.
App cannot connect to the bulb.	Bluetooth is off, bulb is out of range, app issue.	Ensure Bluetooth is enabled on your device. Move closer to the bulb. Restart the app and try again. Ensure the bulb is powered on.
Bulb cycles through colors unexpectedly.	Bulb is in pairing mode.	This is normal behavior when the bulb is first powered on or after a reset. Pair the remote or connect via the app to take control.
Brightness or color temperature cannot be adjusted.	Incorrect mode selected, remote/app not properly connected.	Ensure you are in the correct mode (e.g., not RGB dynamic if trying to adjust white light CCT). Re-pair remote or reconnect app.

7. Specifications



Image 7.1: GRV A60 LED Light Bulb with specifications overview.

Feature	Detail
Brand	GRV
Model Number	Grv-a60-9w
Light Type	LED
Wattage	9 Watts
Incandescent Equivalent	80 Watts
Bulb Shape Size	A19
Bulb Base	E26
Brightness	800 Lumens (White Brightness: 830 Lumens)

Feature	Detail
Color Temperature	3000K-6500K (Tunable White)
Color Changing	RGBCW (Red, Green, Blue, Cool White, Warm White)
Dimmable	Yes, 1% to 100% stepless dimming
Voltage	100-240 Volts AC
Control Method	2.4GHz Remote Control, HXLight Mobile App (Bluetooth)
Color Rendering Index (CRI)	82.0
Beam Angle	270 Degrees
Average Life	30,000 Hours
Product Dimensions	2.36"W x 4.42"H (59.94mm x 112mm)
Material	Plastic
Indoor/Outdoor Usage	Indoor use only
Certification	FCC

For detailed energy information, refer to the EU EPREL database <https://eprel.ec.europa.eu/qr/2121953>

8. Warranty and Support

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

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

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