APPECK C6612-E

APPECK C6612-E RGBW Landscape Spotlights User Manual

Model: C6612-E

1. Product Overview

The APPECK C6612-E RGBW Landscape Spotlights are designed to enhance your outdoor spaces with versatile and vibrant lighting. These low-voltage lights feature RGBW color-changing capabilities, app control, and an IP65 waterproof rating, making them suitable for various outdoor decoration needs.



Image: The APPECK C6612-E RGBW Landscape Spotlights package contents, including the lights, remote control, and a smartphone displaying the control app.

Package Contents:

- APPECK C6612-E RGBW Landscape Spotlights (8 units)
- Remote Control
- Control Box
- Ground Stakes
- User Manual (this document)

2. Safety Information

- Ensure the power supply is disconnected before installation or maintenance.
- Use only the provided power adapter and control box.
- Do not attempt to modify or repair the product. Contact customer support for assistance.
- Keep children and pets away from electrical components during installation.

- Ensure all connections are secure and waterproof where applicable.
- Operating temperature range: -4°F to 140°F (-20°C to 60°C).

3. Setup and Installation

Component Identification:





Image: A technical diagram illustrating the dimensions of the spotlight units and the cable lengths for the power supply and control box connections.

Installation Steps:

1. **Choose Location:** Select desired locations for your spotlights in your garden, yard, or along pathways. Consider areas that will benefit from accent lighting or color effects.
2. **Mounting Options:**
    - **Ground Stake:** Attach the ground stake to the bottom of each spotlight. Firmly push the stake into the soil at your chosen location.
    - **Wall Mount:** For mounting on walls or fences, use appropriate screws (not included) to secure the spotlight bracket. The spotlights can be rotated to adjust the light angle.



Image: APPECK spotlights installed in an outdoor setting, showcasing both ground stake and wall mounting methods, with lights illuminating a fence and garden bed.

3. **Connect Lights:** Connect each spotlight to the main cable from the control box. Ensure connections are secure.
4. **Connect Control Box:** Connect the control box to the power supply adapter.
5. **Power On:** Plug the power supply adapter into a suitable outdoor power outlet. The lights should illuminate.

App Connection:

The APPECK C6612-E lights are controlled via the "Smart Life" app. Ensure your Wi-Fi network is 2.4 GHz, as 5 GHz networks are not supported for initial setup.

1. **Download App:** Download the "Smart Life" app from your device's app store. Turn on Wi-Fi and Bluetooth on your smartphone. Log in or create a user account.
2. **Start Pairing:** Ensure the lights are powered on. Press and hold the on/off button on the control box for more than 5 seconds until the lights blink red, indicating pairing mode.
3. **Add Device:** In the Smart Life app, navigate to the home page, tap the "+" icon in the top right corner, and search for "C6612".
4. **Enter Wi-Fi Information:** Select your 2.4 GHz Wi-Fi network and enter the password. The app will then add the device.



Image: A visual guide showing the four steps to connect the APPECK C6612-E spotlights to the Smart Life app, including downloading the app, initiating pairing, adding the device, and entering Wi-Fi details.

4. Operating Instructions

The APPECK C6612-E spotlights offer multiple control options for flexibility.

Control Methods:

- **Smart Life App:** Provides comprehensive control over individual lights, scenes, timing, and music sync.
- **Remote Control:** Included remote for basic functions like on/off, color changes, and scene selection.
- **Control Box:** Physical buttons on the control box for basic on/off and mode cycling.
- **Voice Control:** Integrate with Amazon Alexa or Google Assistant for hands-free commands (requires app setup).

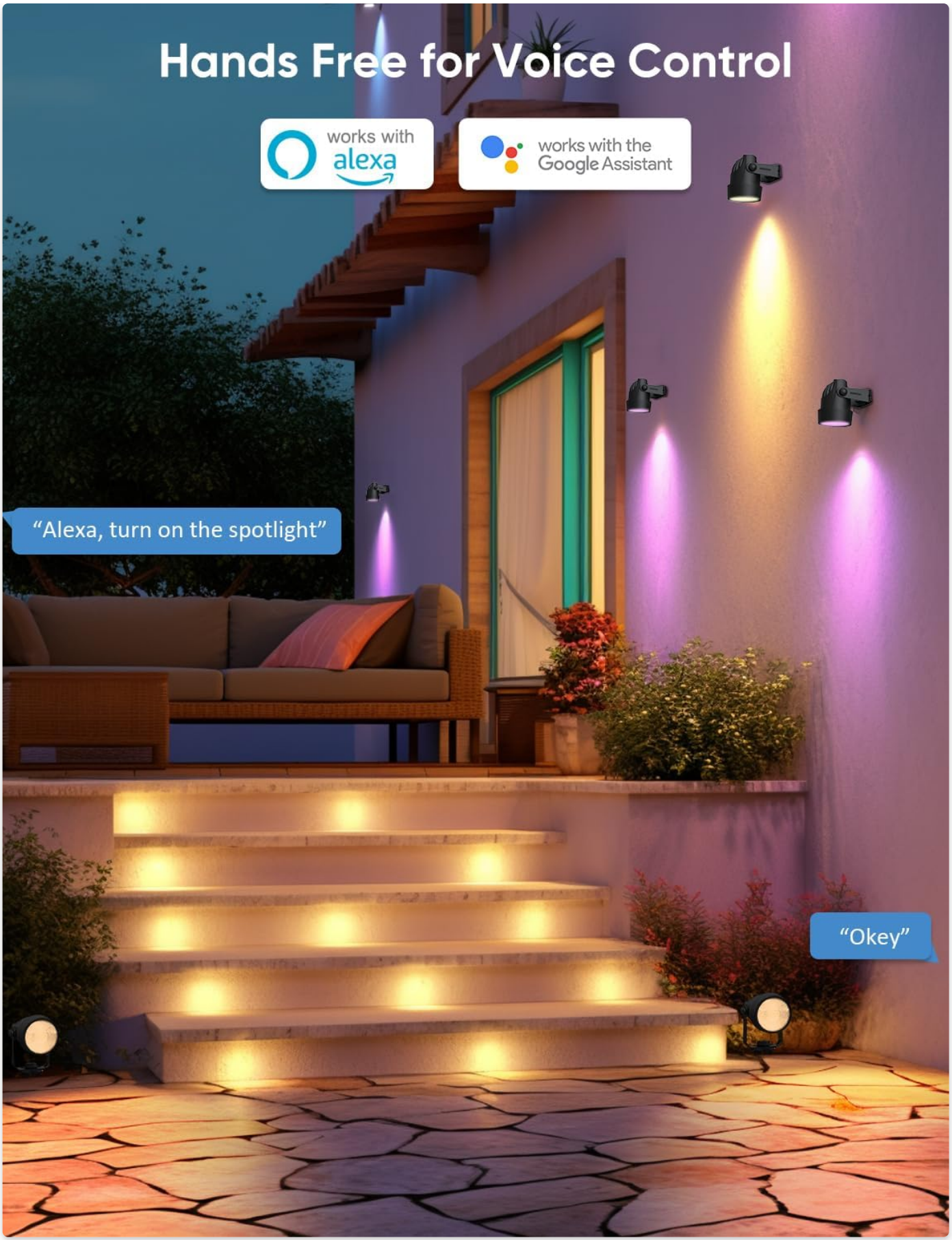


Image: An outdoor patio scene demonstrating voice control functionality with APPECK spotlights, showing speech bubbles for "Alexa, turn on the spotlight" and "Okay" from Google Assistant.

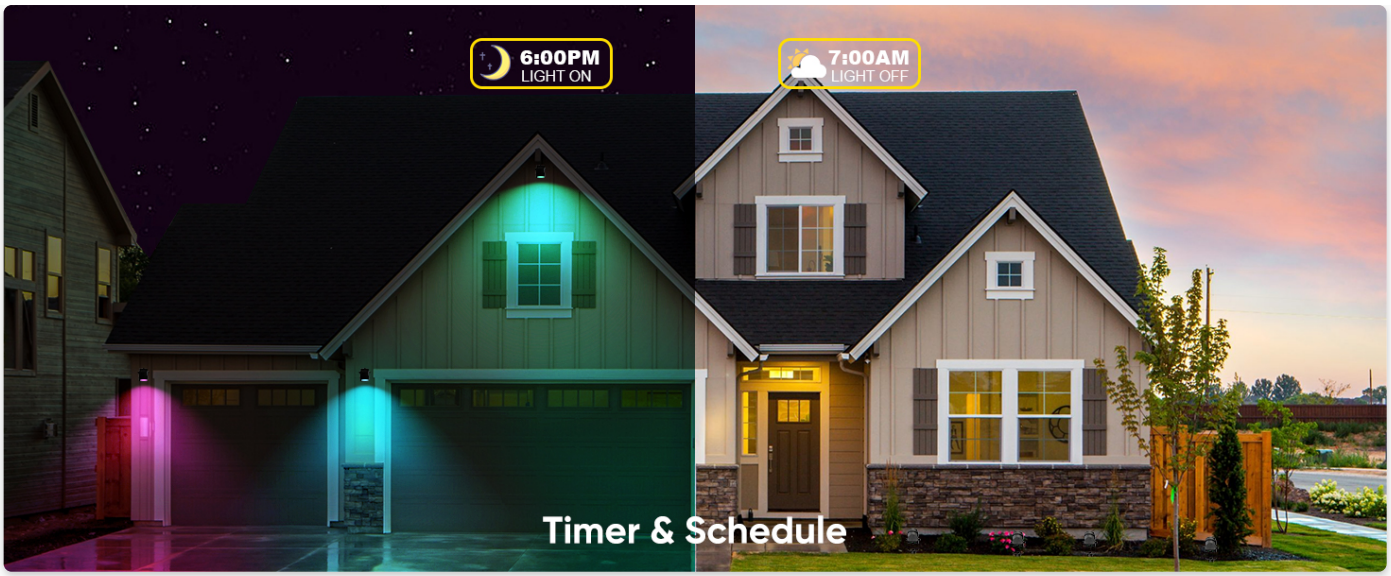


Image: A hand holding the remote control for the APPECK spotlights, with the lights illuminating a garden in different colors.

App Functions:

- **RGBW Color Changing:** Access 16 million RGB colors and tunable warm white (3000K) to cool white (2200K-2700K) options. Adjust brightness from 1% to 100%.



Image: An outdoor scene with APPECK spotlights set to various shades of white light, demonstrating the adjustable color temperature from cool white (2200K) to warm white (2700K).

- **Individual Light Control:** Change the color and brightness of each spotlight independently for customized ambiance.



Image: A house exterior at night, illuminated by APPECK spotlights, each displaying a different color, highlighting the individual control feature.

- **Customized Scenes:** Utilize 111 built-in scene modes or create and save your own custom scenes. Supports scene programming, saving, favoriting, cycling, timing, and length settings (up to 8 lights).

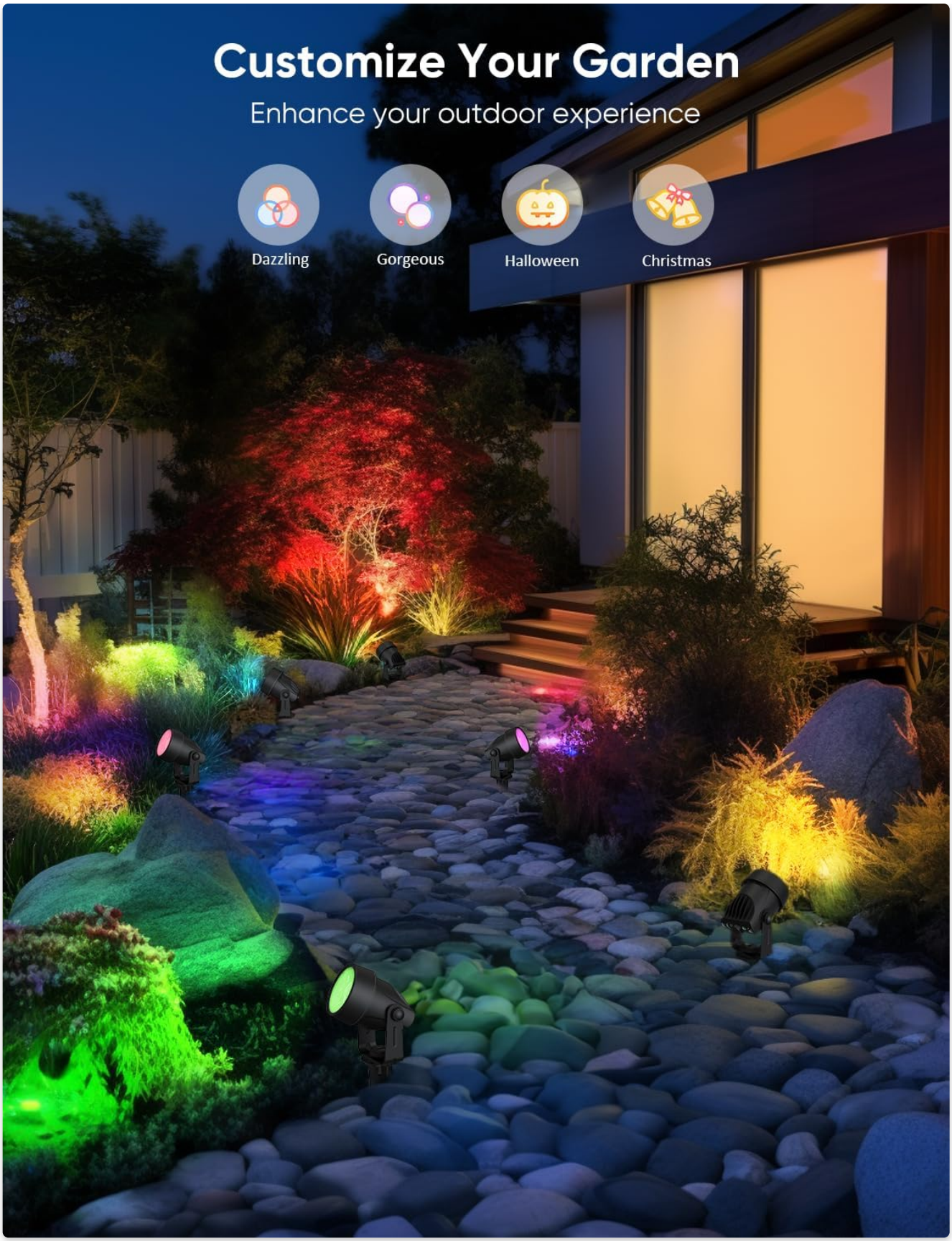


Image: A garden path illuminated by APPECK spotlights, showcasing different color schemes for various occasions like Dazzling, Gorgeous, Halloween, and Christmas.

- **Timing Function:** Set schedules for automatic on/off times. Different switching times can be set for different days. Note: The timer function must be set within the Smart Life app and does not activate automatically without app configuration.



Image: A split image of a house, showing APPECK lights on at 6:00 PM (night) and off at 7:00 AM (day), illustrating the timer and schedule feature.

- **Music Sync:** Lights can change color and rhythm in sync with music played through the app.

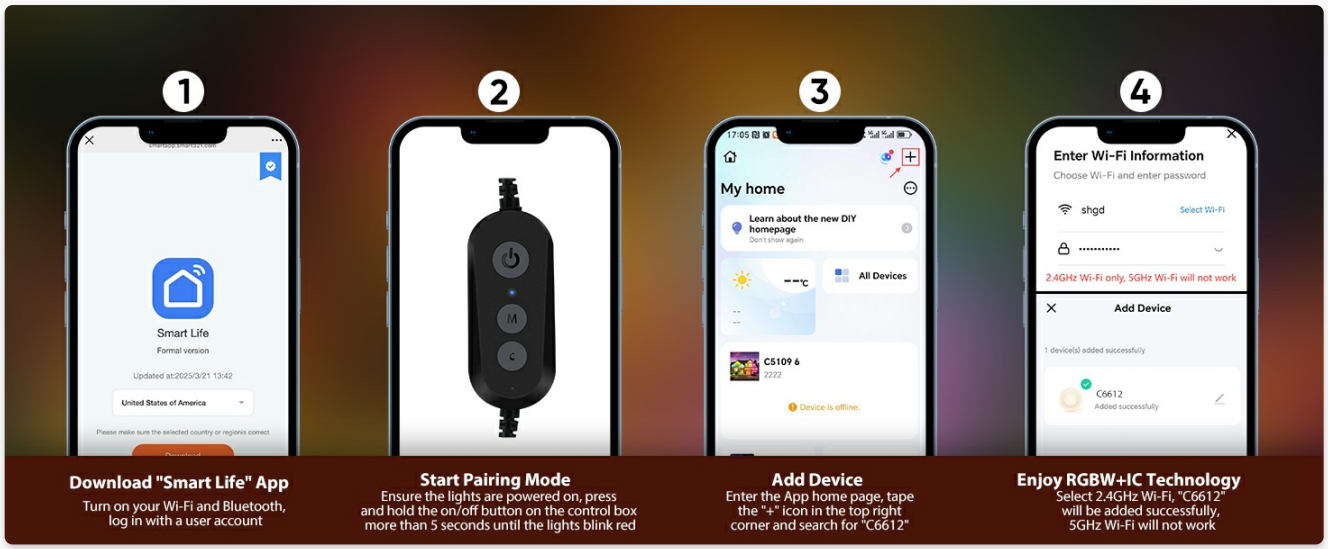


Image: An outdoor patio area with APPECK spotlights displaying dynamic color changes, synchronized with music rhythms shown on a smartphone screen.

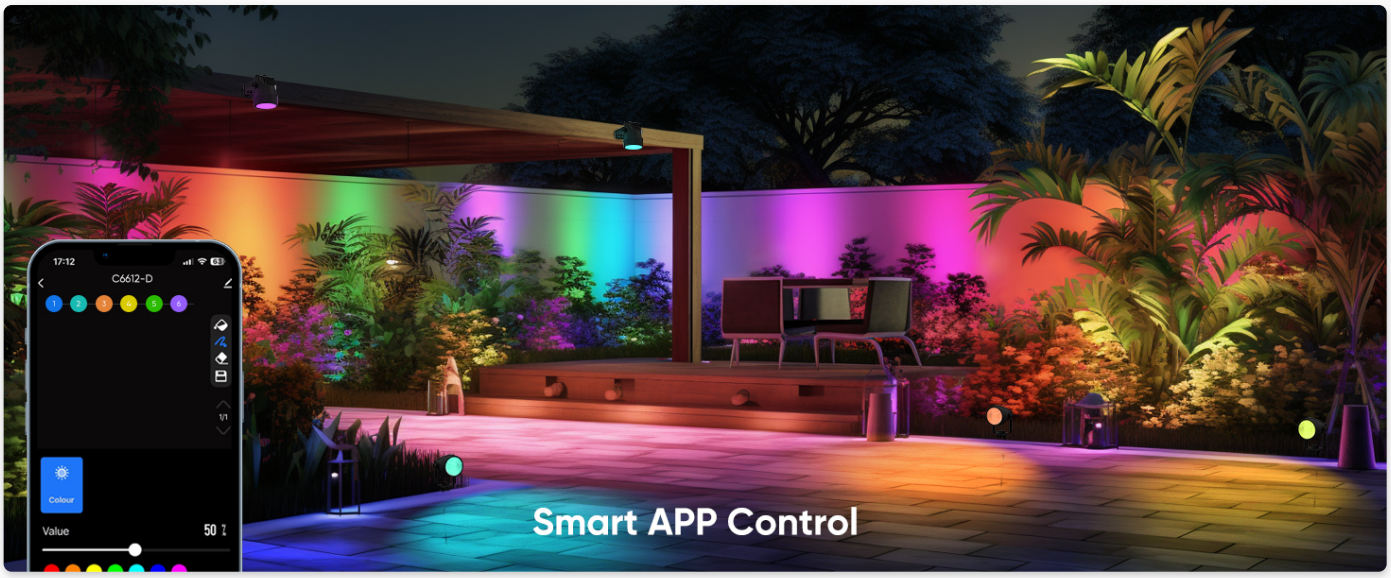


Image: A visual representation of four different control modes within the Smart Life app for APPECK spotlights: changing individual light colors, changing all light colors, customizing scenes, and collecting/looping scenes.

5. Maintenance

The APPECK C6612-E spotlights are designed for durability and weather resistance.

Cleaning:

- Ensure the power is off before cleaning.
- Wipe the light fixtures with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Regularly remove any debris (leaves, dirt) that may accumulate around the lights to ensure optimal performance and heat dissipation.

Weather Resistance:

These outdoor landscape lights feature an IP65 waterproof rating, ensuring reliable operation in various weather conditions, including heavy rain and snow. They are designed to withstand extreme temperatures from -4°F to 140°F (-20°C to 60°C).



Image: A close-up view of an APPECK spotlight shining brightly amidst falling rain, with icons indicating 104°F high temperature resistance, -4°F low temperature resistance, IP65 fully waterproof, and +30% enhanced brightness.

6. Troubleshooting

If you encounter issues with your APPECK C6612-E spotlights, refer to the following common solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty power adapter.	Check power outlet. Ensure all cables are securely connected. Test the power adapter if possible.
Lights flicker or change colors randomly.	Unstable power, Wi-Fi interference, app programming issue.	Ensure stable power supply. Check Wi-Fi signal strength. Re-pair the device with the app and re-configure settings.
Cannot connect to Smart Life app.	Incorrect Wi-Fi band, incorrect password, lights not in pairing mode.	Ensure your router is broadcasting a 2.4 GHz Wi-Fi signal. Double-check Wi-Fi password. Follow app pairing steps (hold control box button for 5+ seconds).
Voice control (Alexa/Google Assistant) not working.	Incorrect integration setup, device offline in app.	Verify the Smart Life skill/service is linked correctly in your voice assistant app. Ensure the lights are online and controllable via the Smart Life app.
Remote control not responding.	Battery depleted, remote out of range, obstruction.	Replace remote battery. Ensure direct line of sight to the control box. Reduce distance between remote and control box.

7. Specifications

Feature	Detail
Model Name	C6612-E
Brand	APPECK
Light Source Type	LED
Light Color	Multicolor (RGBW)
Color Temperature	Tunable White (2200K-2700K)
Brightness	900 Lumens (Max)
Wattage	24 Watts
Voltage	24 Volts (DC)
Control Method	App (Smart Life), Remote Control, Control Box, Voice (Alexa/Google Assistant)
Connectivity	2.4 GHz Wi-Fi, Bluetooth
Water Resistance Level	IP65 Waterproof
Material	Plastic
Product Dimensions	22"L x 19"W x 14"H (Overall package dimensions)
Item Weight	5.88 pounds
Installation Type	Stake/Mount (Floor Mount, Wall Mount)
Operating Temperature	-4°F to 140°F (-20°C to 60°C)

8. Warranty and Support

Warranty Information:

For specific warranty details, please refer to the product packaging or contact APPECK customer support directly. Warranty terms typically cover manufacturing defects under normal use.

Customer Support:

If you require further assistance, have questions, or encounter any issues not covered in this manual, please contact APPECK customer support. Our support team is available 24/7 to provide assistance.
Contact information can typically be found on the product packaging, the official APPECK website, or through your purchase platform.

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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.

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