APPECK C6611-A

APPECK C6611-A Smart RGBCW LED Outdoor Wall Lights Instruction Manual

Brand: APPECK | **Model:** C6611-A

1. INTRODUCTION

Thank you for choosing the APPECK C6611-A Smart RGBCW LED Outdoor Wall Lights. These lights are designed to provide versatile and durable outdoor lighting with smart control features. This manual provides essential information for safe installation, operation, and maintenance of your new lighting fixtures.

Key Features:

- **RGBCW Lighting:** Offers 16 million color options and adjustable color temperature from 2200K-6500K for diverse lighting needs.
- **Smart APP Control:** Manage lights remotely via the "Smart Life" application on your smartphone.
- **Timer Schedule:** Program automatic on/off times for convenience and energy saving.
- **IP65 Waterproof:** Durable aluminum construction ensures resistance to rain, snow, heat, and rust, suitable for outdoor use.
- **Up Down Lighting:** Provides aesthetic illumination both upwards and downwards.
- **Voice Control Ready:** Compatible with Amazon Alexa and Google Assistant (requires additional gateway, sold separately).
- **Music Sync Mode:** Lights can synchronize with music for dynamic effects.

2. WHAT'S IN THE BOX

- 2 x APPECK Outdoor Wall Lights (Model C6611-A)
- 2 x Expansion Screw Sets
- 1 x User Manual

3. SAFETY INFORMATION

Please read all safety instructions before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Electrical Safety:** Always turn off power at the circuit breaker before installing, servicing, or cleaning the fixture. Ensure all wiring connections are secure and comply with local electrical codes.
- **Qualified Electrician:** If you are unsure about the installation process, consult a qualified electrician.
- **IP65 Rating:** The fixture is IP65 rated for outdoor use, meaning it is protected against dust and low-pressure water jets. Do not submerge the fixture in water.
- **Operating Temperature:** Ensure the operating environment is within the specified temperature range (-20°C to +40°C).

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your APPECK outdoor wall lights:

1. **Turn Off Power:** Before beginning any electrical work, ensure the power supply to the installation area is turned off at the main circuit breaker.
2. **Attach Mounting Plate:** Secure the mounting plate to the J-box on the wall using the provided screws. Ensure it is firmly attached.
3. **Connect Wires:** Connect the fixture's wires to your household wiring. Typically, connect the black wire (live) to the black wire, the white wire (neutral) to the white wire, and the green/bare copper wire (ground) to the ground wire using wire nuts. Ensure connections are tight and insulated.
4. **Mount Fixture:** Align the wall light fixture with the mounting plate and secure it with the provided screws.
5. **Restore Power:** Once the fixture is securely mounted and all connections are checked, restore power at the circuit breaker.

Image: Step-by-step guide for installing the wall lights.

Video: A visual demonstration of the APPECK outdoor wall lights, showcasing their features and potential applications.

5. OPERATING INSTRUCTIONS

Your APPECK wall lights are controlled via the "Smart Life" application.

5.1 App Download and Pairing

1. Download the "Smart Life" App from Google Play Store or Apple App Store. You can also scan the QR code provided in the product manual.
2. Register or Log In to your Smart Life account.
3. Ensure your phone's Bluetooth is enabled.

4. In the app, tap "Add Device" or the plus icon (+) in the top-right corner of the Home page.

5. The app will automatically detect the lights via Bluetooth. Follow the on-screen prompts to complete the pairing process. This may take approximately 20 seconds.
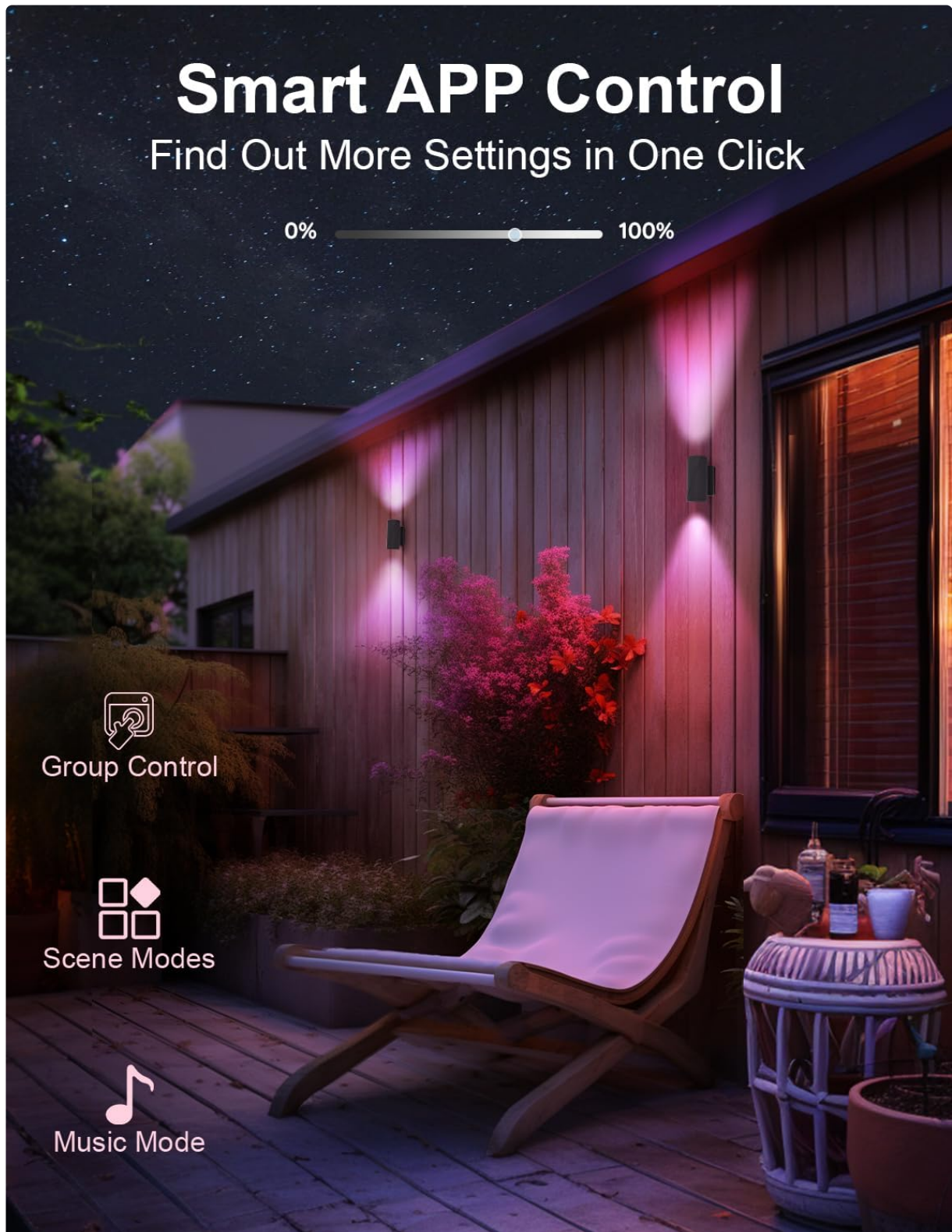

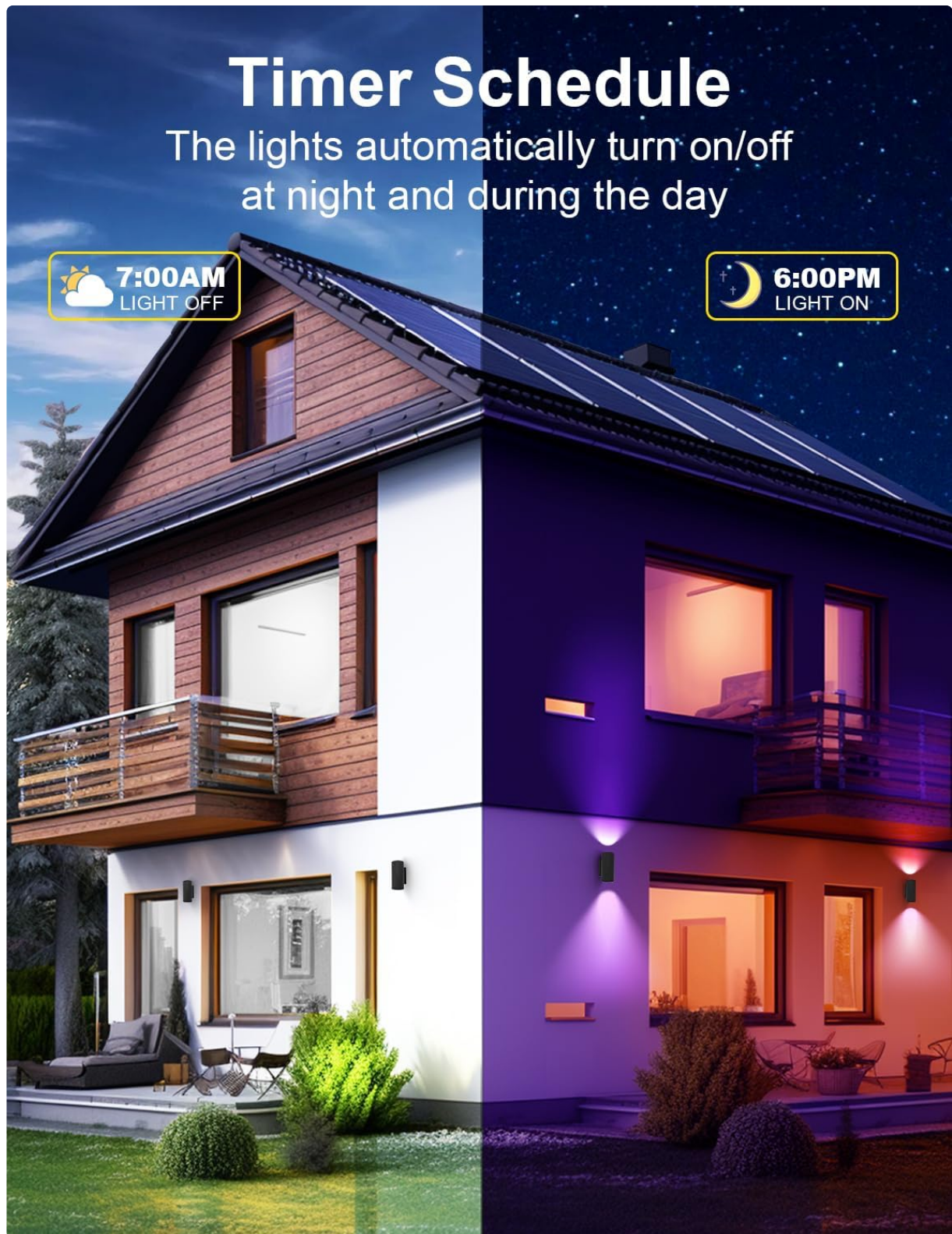*Image: Overview of the Smart Life app interface for controlling the lights.*

5.2 Light Control Features

- **RGBCW Color Adjustment:** Select from 16 million colors or adjust the white light color temperature (2200K-6500K) to create desired ambiance.

- **Brightness Adjustment:** Dim or brighten the lights from 0% to 100%.

- **Scene Modes:** Choose from various pre-set scene modes for different occasions or create custom

scenes.

- **Music Sync Mode:** Activate this mode for the lights to change colors and intensity in rhythm with music played on your phone.
- **Timer Schedule:** Set specific times for the lights to automatically turn on or off daily.
- **Group Control:** If you have multiple APPECK smart lights, you can group them in the app to control them simultaneously.

Image: Illustration of the timer schedule feature, showing lights turning off in the morning and on at night.

5.3 Voice Control (Optional)

To enable voice control with Amazon Alexa or Google Assistant, an additional gateway device is required

(sold separately). Once the gateway is set up and linked to your Smart Life account, you can use voice commands to control your lights.

Image: Depiction of voice control functionality with Amazon Alexa and Google Assistant, noting the requirement for a separate gateway.

6. Maintenance

Regular maintenance helps ensure the longevity and optimal performance of your wall lights.

- **Cleaning:** Clean the exterior of the fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Inspection:** Periodically inspect the wiring and connections for any signs of wear, damage, or loose connections.
- **LED Source:** The LED light source is designed for long life and is non-removable. No bulb replacement is necessary.

7. Troubleshooting

If you encounter issues with your APPECK wall lights, refer to the following common troubleshooting steps:

- **Lights Not Turning On:**

  - Check if the power is on at the circuit breaker.
  - Verify all wiring connections are secure.
  - Ensure the fixture is correctly installed on the mounting plate.

- **App Connectivity Issues:**

  - Ensure your phone's Bluetooth is enabled and you are within range of the lights.
  - Restart the Smart Life app and try pairing again.
  - If remote Wi-Fi control is desired, confirm you have a compatible gateway and it is properly configured. These lights primarily use Bluetooth for direct control.

- **Lights Not Responding to Commands:**

  - Check app connectivity as described above.
  - Ensure the lights are powered on.

- **Inconsistent Color/Brightness Across Multiple Lights:**

  - Ensure all lights are properly grouped within the Smart Life app for synchronized control.
  - Individual adjustments may be needed if not grouped or if fine-tuning is required for exact color matching.

- **Timer Schedule Not Working:**

  - Verify the schedule settings within the Smart Life app.
  - Ensure the lights maintain a stable Bluetooth connection to execute scheduled commands.

8. SPECIFICATIONS

Feature	Specification
Brand	APPECK
Model Name	C6611-A
Color	Black
Material	Aluminum
Style	Modern
Light Fixture Form	Wall
Product Dimensions	3.15"L x 3.15"W x 6.5"H
Indoor/Outdoor Usage	Outdoor
Power Source	Corded Electric
Installation Type	Wall Mount

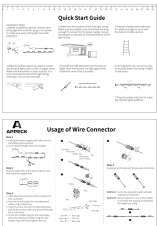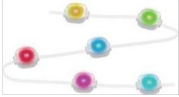| Special Features	APP Control, Up Down Lighting, Dimmable, RGB Color Changing, Timer Setting, Auto on-off, Group Control, IP65 Waterproof
Control Method	App
Light Source Type	LED
Light Color	RGBCW
Wattage	16 watts (total for 2 lights, 8W per light)
Connectivity Protocol	Bluetooth
Brightness	1200 Lumen
Efficiency	75 lumen/watt
Water Resistance Level	Waterproof (IP65)
Color Temperature	2200 Kelvin - 6500 Kelvin

9. WARRANTY AND SUPPORT

The APPECK C6611-A Smart RGBCW LED Outdoor Wall Lights come with an extended warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact APPECK customer support.

For technical assistance, troubleshooting, or any product-related inquiries, please contact APPECK customer support through the vendor's official channels or the platform where the product was purchased.

Related Documents - C6611-A

	[APPECK RGBCW Permanent Outdoor Lights Pro User Manual - Model C5106-A](#) Comprehensive user manual for APPECK RGBCW Permanent Outdoor Lights Pro (Model C5106-A). Learn about safety instructions, package contents, product specifications, app connection, troubleshooting, FAQs, and more.

APPECK C5106 **User Manual** RGBCW Permanent Outdoor Lights Pro	[APPECK C5106 RGBCW Permanent Outdoor Lights Pro User Manual](#) User manual for APPECK C5106 RGBCW Permanent Outdoor Lights Pro. Covers safety, installation, technical specs, Wi-Fi/Bluetooth pairing, and troubleshooting for outdoor lighting.
Model:C5103-A Download Free APP: Thank you for choosing the C5103-A. In order to optimize the user experience, please read this manual carefully before operation, and keep this manual properly for future use.	[C5103-A Permanent Outdoor Lights User Manual](#) User manual for the C5103-A permanent outdoor lights, covering installation, app control, troubleshooting, and technical specifications. Includes warnings and FCC compliance information.
Quick Start Guide APPECK Usage of Wire Connector	[APPECK LED String Lights Quick Start Guide and Wire Connector Usage](#) Comprehensive guide for installing APPECK LED string lights, including quick start steps and detailed instructions on using waterproof wire connectors for secure and reliable connections.
Model:C5103-C Download Free APP: Thank you for choosing the C5103-C. In order to optimize the user experience, please read this manual carefully before operation, and keep this manual properly for future use.	[APPECK C5103-C Smart LED String Lights User Manual](#) User guide for the APPECK C5103-C smart LED string lights, detailing setup, app control via Smart Life, technical specifications, troubleshooting, and warranty information.