


# YL.BQ.1511 B款15/30W遥控智能灯串使用说明书-中性通用V1.0

尺寸: 100\*142mm 材质: 105g双铜纸 (骑马钉装订)

## Smart LED RGBCW String Light User Manual



**Smart LED RGBCW String light User manual**

Thank you for choosing us. To optimize users' experience, please use the string light according to the following instruction.

**Warning**

- Please check if the string light is intact before installation.
- Make sure to cut off power before installation.
- Please do not place this light in corrosive conditions.
- If there is any damage on the cord, please cut off the power and stop using it immediately.
- Please do not retrofit the light within the warranty period.
- To ensure the light works properly, please use the voltage indicated on the packing.
- Please do not use chemical solvent during routine maintenance.

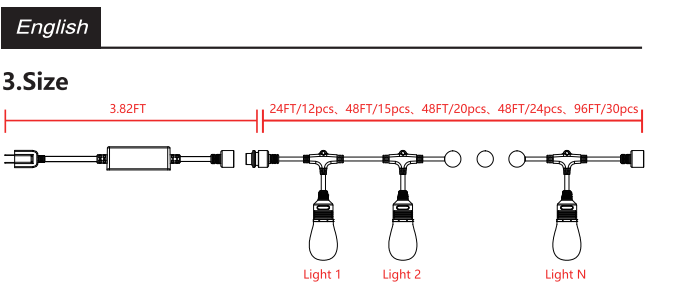
**1.Package List**

Led string Light	1pcs
Remote Controller	1pcs
User manual	1pcs
Cable ties	A few

**2.Specification**

Color	RGBCW
Input Voltage	AC100-240V 50/60Hz
Waterproof Level	IP65
Controlled By	Alexa, Google Assistant
Battery for Controller	CR2030/CR2025
Lifespan	50000h
Working Temperature	-20°~40°

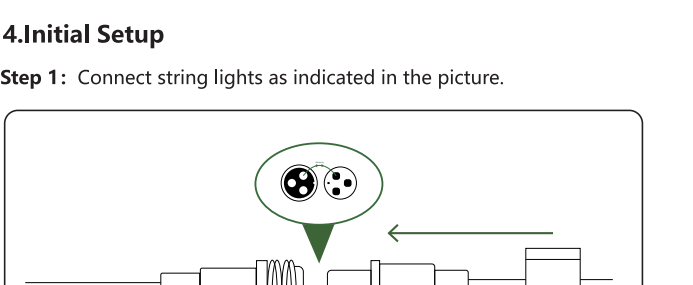
**3.Size**



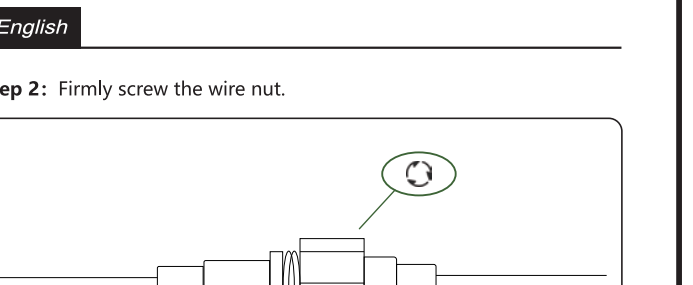
Number N	Mode	Length	Power
12	LSA-012-W3-C4N-K1-ee-fff	24FT	12W
15	LSA-015-W3-C4N-K1-ee-fff	48FT	15W
20	LSA-020-W3-C4N-K1-ee-fff	48FT	20W
24	LSA-024-W3-C4N-K1-ee-fff	48FT	24W
30	LSA-030-W3-C4N-K1-ee-fff	96FT	30W

**4.Initial Setup**

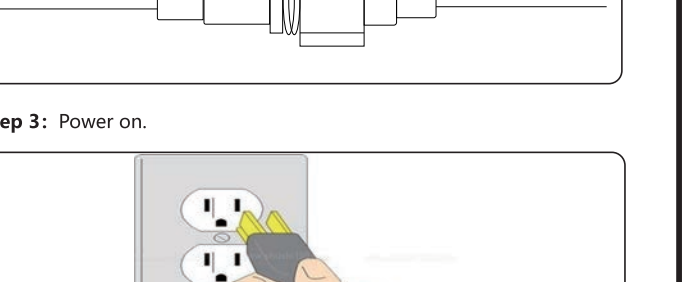
Step 1: Connect string lights as indicated in the picture.



**Step 2: Firmly screw the wire nut.**



**Step 3: Power on.**



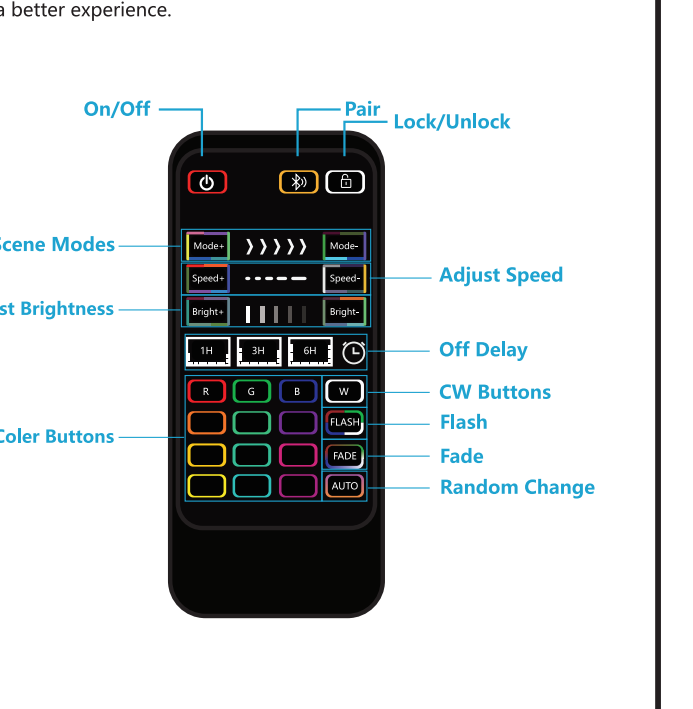
Before installing, plug the smart string lights into an outlet to check if all lights work properly.

Before hanging up, please test to confirm the smart string lights can be connect to the APP.

**Note: Please unplug the smart string lights before mounting.**

**5. Remote Controller**

Notice: Please press the button for a longer time or press more times to get a better experience.



Buttons and Functions:

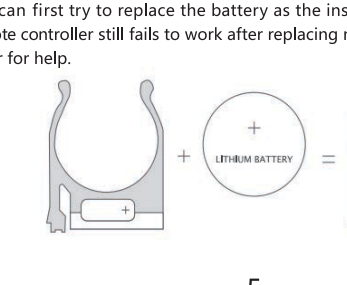
- On/Off: Press to turn the string light on/off.
- Pair: Long press the button for more than 8 seconds till the string enter pairing mode with red light flash.
- Lock/Unlock: Short press to disable all the buttons with the lights flash one time or enable all the buttons with the lights flash two times.
- Scene Modes: Press MODE+ or MODE- button to change the modes.
- Adjust Speed: Press the button to speed up or slow down the lighting effect among 5 levels.
- Adjust Brightness: Press to adjust the light brightness among 3 levels.
- Off Delay: Press in and the string light will be automatically turned off 1 or 3 or 6 hours later.
- Color Buttons: Press to change the color.
- CW Buttons: Press to switch color between warm yellow, warm white, nature white and cool white.
- Flash: Press to flash the string light.
- Fade: Press to fade the string light.
- Random Change: Press to change the color automatically and randomly.

(1) Code matching: You should press the "H" and "W" buttons before the string light works for 3 minutes, the lights will flash one time with blue. Then other remote controllers can't control the string light.


**Decode:** You should press the "H" and "W" buttons before the string light works for 3 minutes, the lights will flash two times with blue. Then all remote controllers can control the string light.

(2) The remote controller has a memory function, which means it can start at your last choice on color and mode.

(3) After a period of usage, the remote controller might run out of battery. It will become insensitive and the available detection distance may be shortened. You can first try to replace the battery as the instructions shown below. If the remote controller still fails to work after replacing new battery, please contact the seller for help.



**Smart String Light User Manual**




Please read this manual carefully before using

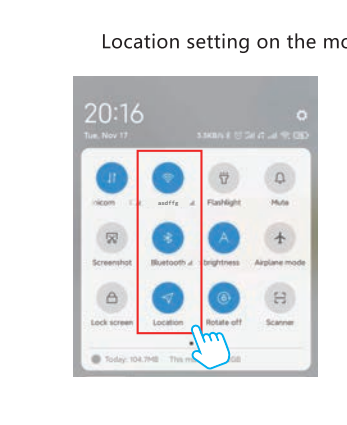
Before going to next steps, please download the APP by scanning above code or simply search keywords: "Smart Life" in the APP Store or Google Play

**I-Add devices in Smart Life APP**

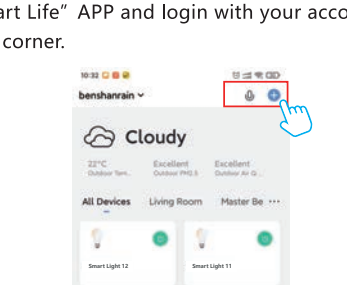
- Turn the switch ON/OFF/ON/OFF/ON, or press the pair button for more than 12s before the lights work for 3 minutes. The device will blink to get ready for network connection.



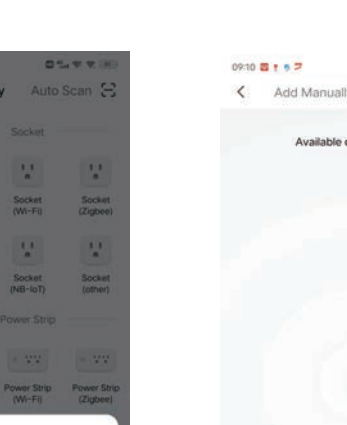
- Make sure your mobile device is connected to your home WiFi(2.4 Ghz only).
- Enable Location setting on the mobile device.



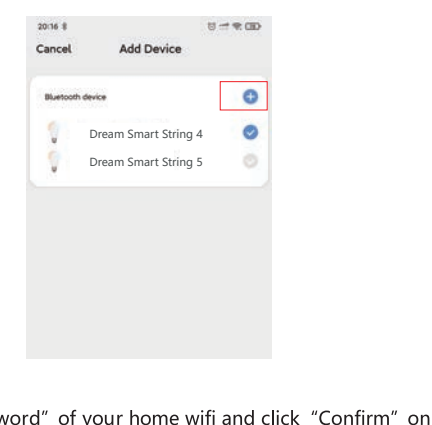
- Go to "Smart Life" APP and login with your account, click+ on the upper right corner.



- A window will pop up and click "Go to add", if no pop-up window, please click "Auto Scan" on the top middle screen.



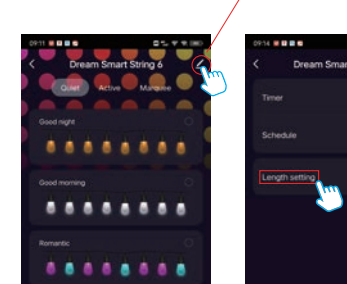
- Select the device in the list you want to connect and click "+" (select to connect one by one, not support on multi-device selected).
- Input the "Password" of your home wifi and click "Confirm" on pop up window.



8. Wait till the pairing process complete and click "Done" on the right top corner, it will go to the manage page of this device (If there are multi devices which are ready for network connection, it will go back to the device list when you click "Done".)

**Tips:**

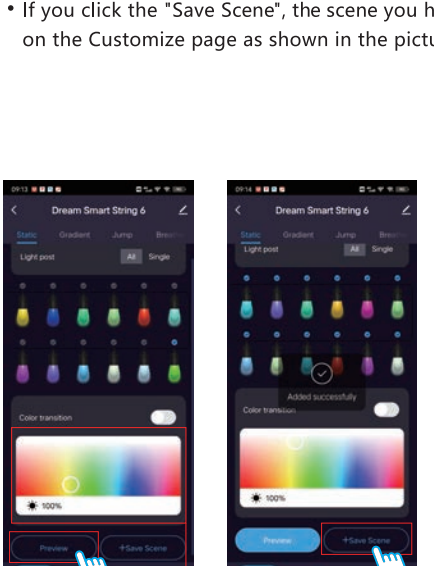
- The name you gave to the device will be used again when pair to Amazon Alexa & Google home for voice control please do keep it in mind.
- The device name is suggested to be consist of English word and Arabic numerals, please do not use special characters.



**II-Control the device in Smart APP**

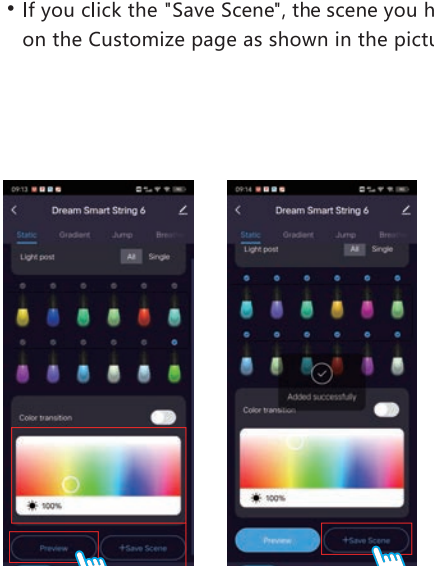
**1. Length setting**

Click the "setting button" on the upper right corner and click the "Length setting" button. Choose the number of bulbs what you have purchased. Here we choose "15".



**2. Color adjustment**

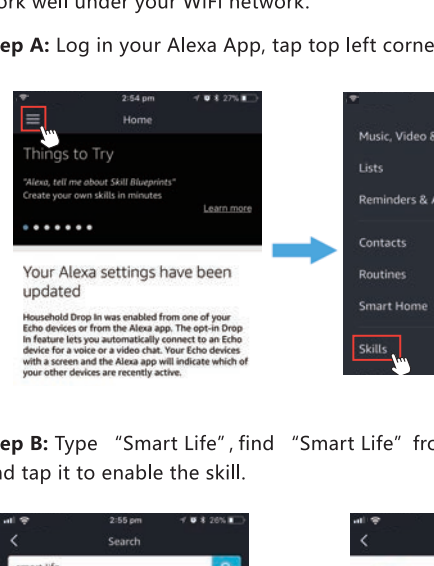
- Choose the color what you like, then click the "Preview" button to see the effect you have set.
- If you click the "Save Scene", the scene you have chose will be saved on the Customize page as shown in the picture.



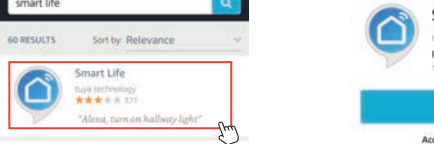
**III-How to control the light with Amazon Alexa?**

Please make sure that your Alexa app is connected to Echo, and both work well under your WiFi network.

**Step A:** Log in your Alexa App, tap top left corner, and tap "Skills".

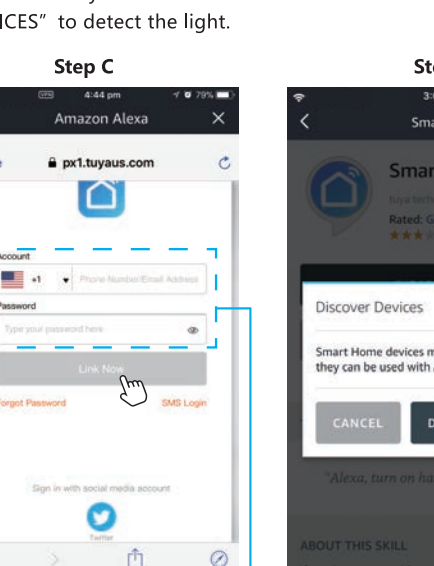


**Step B:** Type "Smart Life", find "Smart Life" from the search result and tap it to enable the skill.

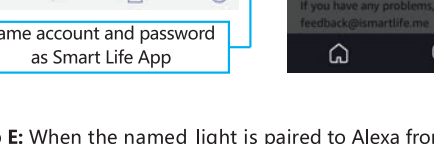


**Step C:** Enter your Smart Life App account and password. Tap "Link Now", then tap "Authorize" on the next page to bind Smart Life account to Alexa.

**Step D:** When your Smart Life account is bound to Alexa, tap "DISCOVER DEVICES" to detect the light.

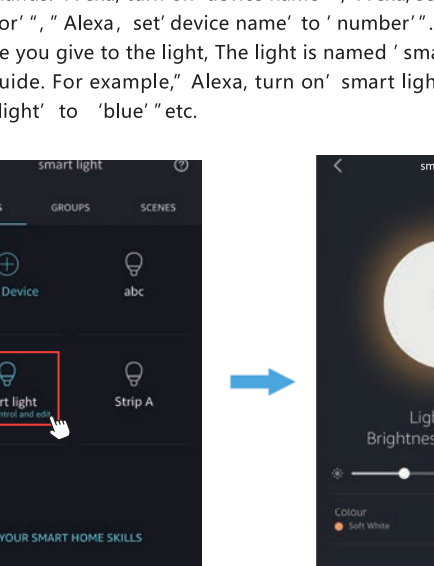


**Step E:** When the named light is paired to Alexa from Smart Life, it will show on the device page (see the "smart light" example).



**Step F:** Now you can control the light with Alexa App on the setting page. To turn on or off the light, simply tap the bulb icon.

**Step G:** You can also voice control the light with Alexa by giving these com-mands: "Alexa, turn on 'device name'"; "Alexa, set 'device name' to 'color'"; "Alexa, set 'device name' to 'number'". "Device name is the one you give to the light, The light is named "smart light" in this user guide. For example," "Alexa, turn on 'smart light'"; "Alexa, set 'smart light' to 'blue'". etc.



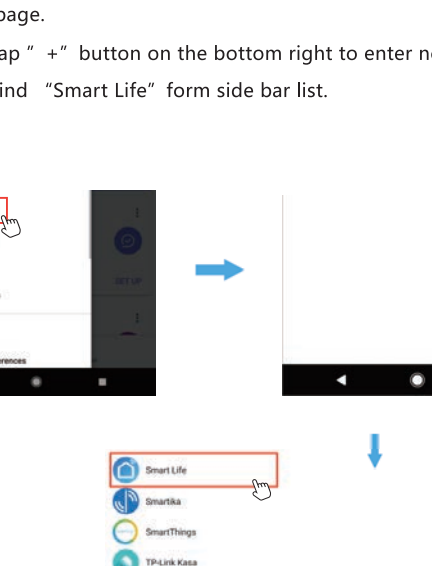
**Note:** To control the light with Google Assistant, please continue to read Part Four.

**IV-How to control the light with Google Assistant?**

**Step A:** Login Google Assistant App, tap "Home Control" on the left side bar page.

**Step B:** Tap "+" button on the bottom right to enter next page.

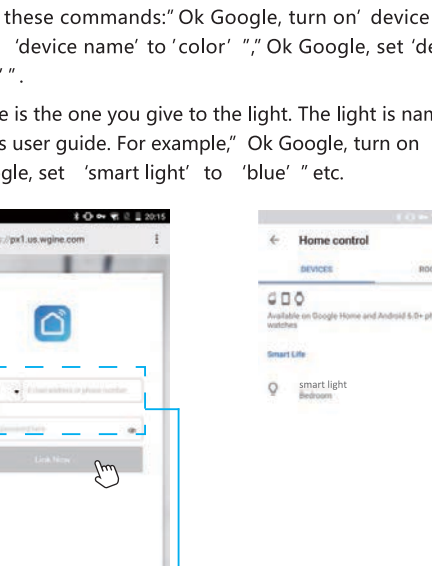
**Step C:** Find "Smart Life" form side bar list.



**Step D:** Enter your Smart Life App account and password to bind Smart Life account to Google Assistant.

**Step E:** You will find the named light shows on the Home Control page. Now you can control the light on Google Assistant App, or voice control it by giving these commands: "Ok Google, turn on 'device name'"; "Ok Google, set 'device name' to 'color'"; "Ok Google, set 'device name' to 'number'".

Device name is the one you give to the light. The light is named "smart light" in this user guide. For example: "Ok Google, turn on 'smart light'"; "Ok Google, set 'smart light' to 'blue' ". etc.



When hanging the light string, it is recommended to use S-hooks, zip ties, cable ties or etc. to hang the hole on the top of each bulb. When you hang the string lights, please do not pull the wires too tight. Keep the wires loose to avoid breaking the signal line inside.

**Troubleshooting**

**I. Fail to connect the smart life App**

- Ensure the string lights are powered on.
- Confirm Bluetooth and 2.4ghz WIFI network on your smart phone is enabled.
- Ensure the string lights are flashing to get ready for network connection.
- Ensure your wifi password is correct.
- If WIFI signal is too weak, reset your wifi router and try again. Or position your smartphone close to the control box, then try again.

**II Fail to control the string light with remote controller**

- Power on again.
- Please press the button for more times.
- Please press the Lock/Unlock buttons to check whether the button is locked.
- Press the "H" and "W" buttons before the string light works for 3 minutes, the lights will flash with blue, then the remote controller can work again.

**RF Exposure Information**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.