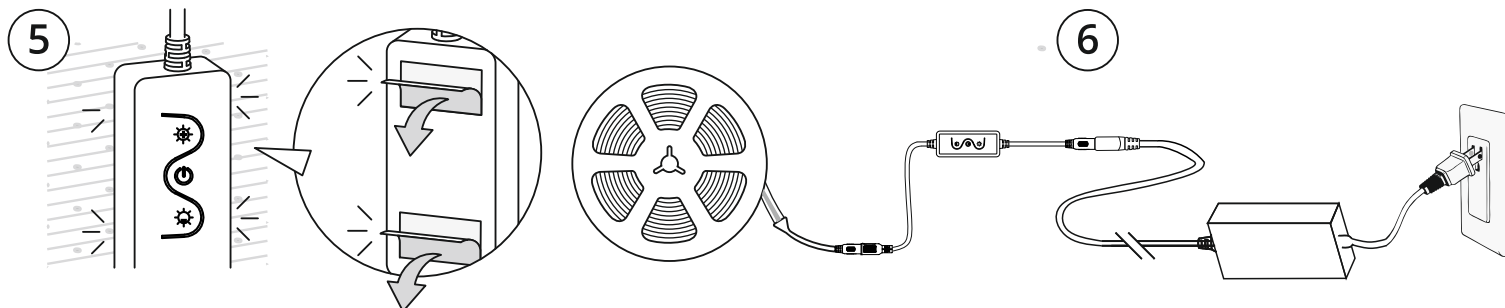
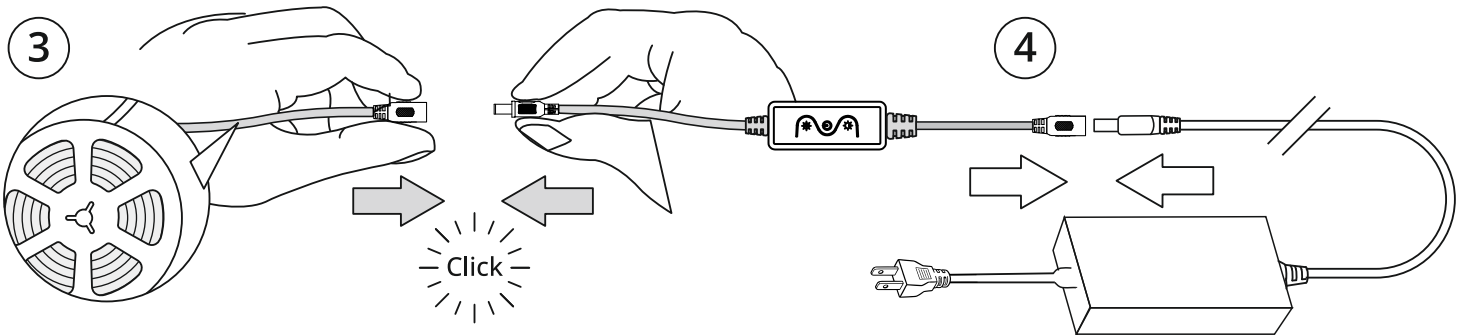
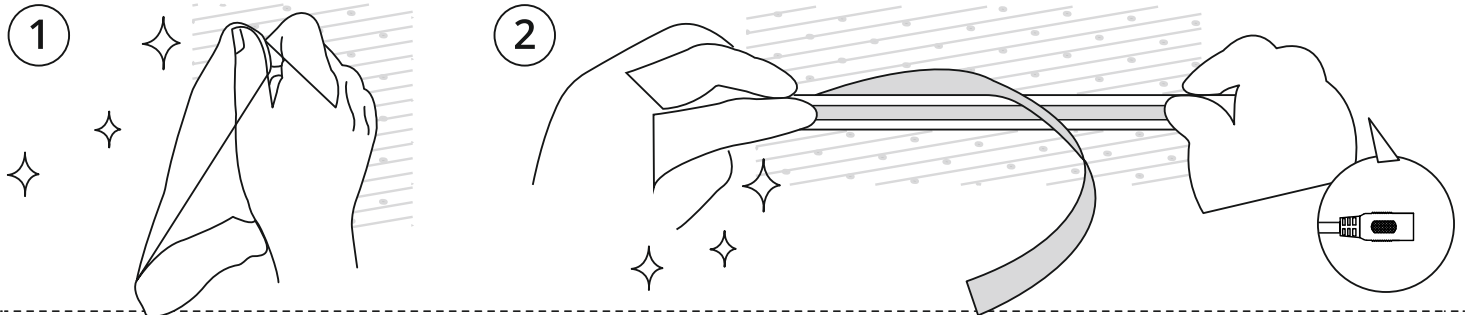
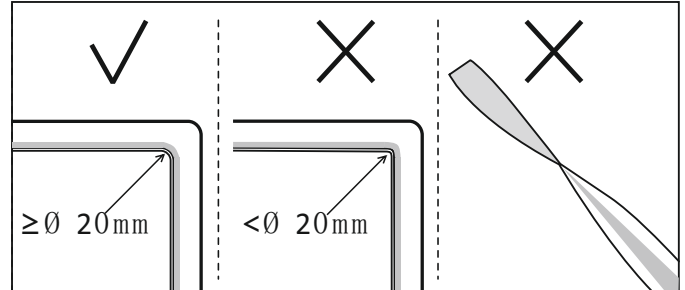
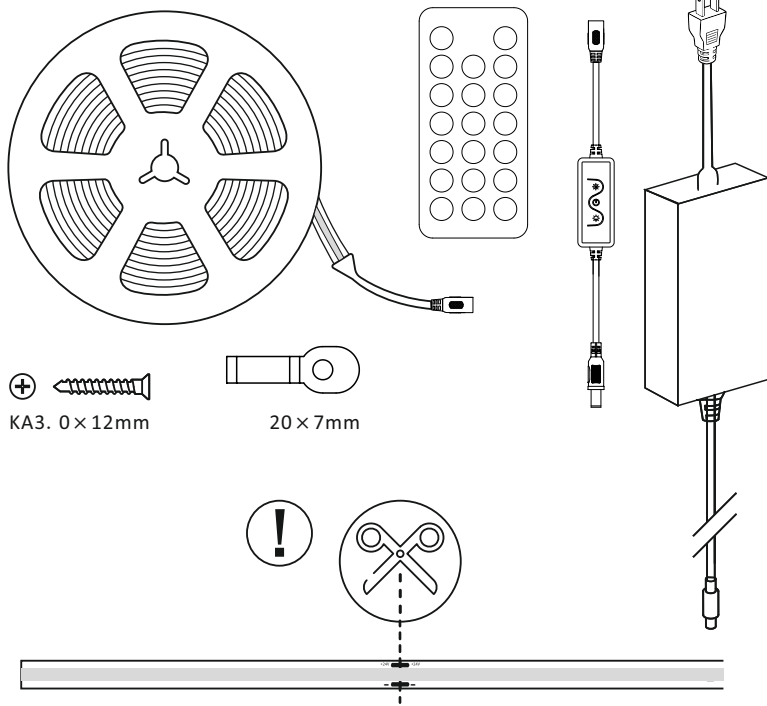


COB LED Strip Light Kit

User manual

SY-COB480W40-24V15M-108W



DIMMER USER MANUAL

Thank you very much for choosing our company's LED strip. This product has a unique and distinctive 3-in-1 design, which includes intelligent Blue tooth APP control, RF20 key remote control, and 3-button independent control.

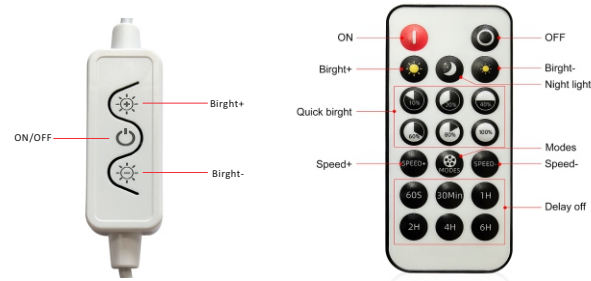
Product features:

1. Use mobile app control, wireless remote control, and three button control;
2. Timer management, which can set multiple sets of timers, including single group, daily, weekday, weekend, etc.
3. Support group synchronization control, which can synchronize multiple local lights.
4. Adjustable lighting brightness and dynamic mode.
5. System compatibility: Android 4.0 and above, iOS 8.0 and above.

Technical parameters:

- Working voltage: DC5-24V
- Product size: L72 * W22 * H14mm
- Working temperature: -20-60 °C
- RF frequency: 2.4GHz
- Weight: 50g
- Remote control battery: 1PCS * CR2025 button battery

Remote control button function

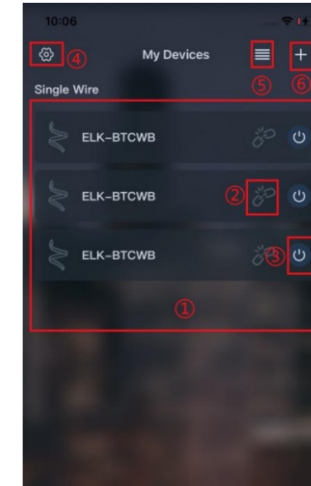


Code pairing: Press and hold the power button within 5 seconds of powering on the device to match the code
 Code clearing: Long press the shutdown button within 5 seconds of powering on the device to clear the code
 APP Download: Both iOS and Android systems can download the "Lotus Lamp X" APP by scanning the QR code.



Welcome to our App! Here are some guidelines to help you better use the App, First of all, the use of all the functions of the App requires the authorization of the relevant mobile phone system authority, and the consent to open the App can use all the functions of the App normally.

1. My Device

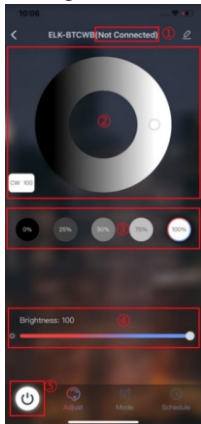


- 1) Device list, showing the searched device, highlighted when connected.
- 2) Connection status, click to connect / disconnect the device.
- 3) Light switch button, in the connected state, click the light on / off.
- 4) Set the button, click to jump to the setting page
- 5) Switch over the device list display mode
- 6) Add the device/ group /virtual device entry

2. Device details

2.1 Adjust

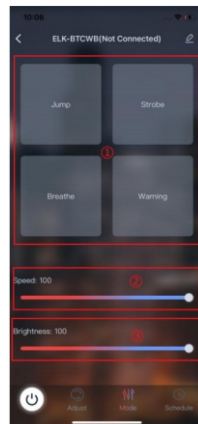
You can switch the color of the device by sliding the color disk or clicking on the color block



- 1) Device connection state
- 2) Change the device color
- 3) Brightness adjustment
- 4) Turning the lights on / off

2.2 Mode

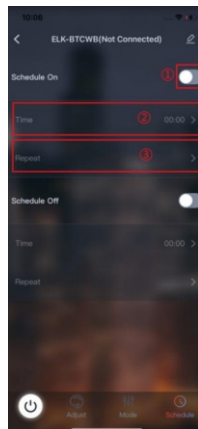
Design a good combination of speed and brightness.



- 1) Mode list
- 2) Speed of the mode
- 3) Brightness adjustment

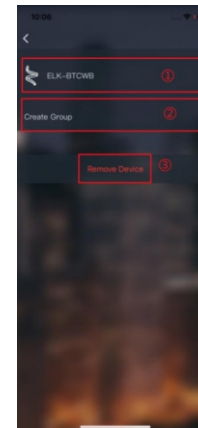
2.3 Schedule

Support setting time on and time off.



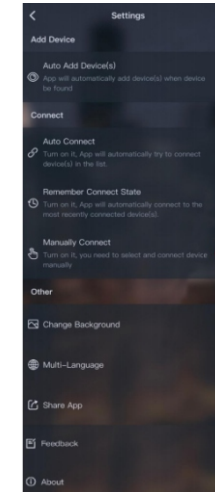
- 1) Switch
- 2) Time selection
- 3) Repeat, can set Monday to Sunday any time, support multiple selection

2.4 Device editing



- 1) Modify the device icon and name
- 2) Create groups
- 3) Remove the device

3. Set



- 1) Automatically add devices. After checking it off, the APP will automatically search for nearby devices and add them to my device list
- 2) linkage
 Automatic connection: After checking, it will automatically connect to my device list of devices
 Memory connection: When checked, the most recently connected device is automatically connected
 Manual connection: after checking, you need to manually click on the corresponding device to connect
- 3) Other
 Change the background: you can customize the APP background map
 Multi-language: you can switch to the APP language and follow the mobile phone system by default
 Share the APP: Download the QR code for the same series of APP
 Problem feedback: Problems can be fed by email
 About: The APP version is introduced

Attention:

1. Controller's input voltage is DC5-24V, never connect to others
2. Before using the remote, the insulating film should removed.
3. Please don't reverse the connection of both cathode and anode,
4. Do not use in humid, high temperature environment.
5. Please don't use this product in bed.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.