



WLED User Manual

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Wire Diagram



LS2812/WS2812B WS2811 WS2815 SK6812



LS5P/RGBW

Wire Diagram



LS4P/WS2812B WS2811 WS2815 SK6812



LS8P/WS2812B WS2811 WS2815 SK6812

To reset the strip light controller, press and hold the key for more than 7 seconds.

To reset an LED bulb, turn it off and wait for 2 seconds. Then turn it on for 2 seconds, and repeat this process four times until the WLED_xxxx hotspot is detected..



Please be careful not to burn out your bulb by forcing all channels to be on using color or RGB and white.

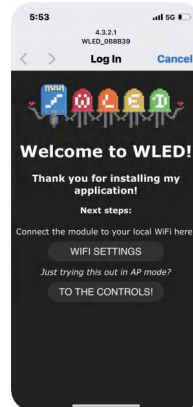
For more information
<https://kno.wled.ge>
<https://www.athom.tech>



Step 1: Turn on the device and use your computer or phone to search for the WiFi network named WLED_xxxx. Click to connect, and wait a few seconds for the configuration page to appear.



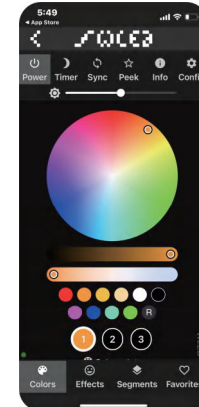
Step 2: Select WIFI SETTINGS, then enter your 2.4G WiFi router's SSID and password. Finally, click SAVE to save the settings.



Step 3: Open your WLED app and click the + symbol to discover a new device.



Step 4: Configure your strip light to your liking.



Warning: Changes or modifications to this unit 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

The device must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.