



WIFI LED / LED RGB
CONTROLLER FOR
SMARTPHONES

wLightBox allows you to control four different single color or one RGBW multicolor light sources (like LED strips, special LED bulbs, etc). You can connect unlimited number of wLightBox devices and use them with your smartphone.

SPECIFICATION

- **Voltage:** 12V DC
- **Maximum current:** 12A for 4 channels
- **Operating temperature:** 0 – 40°C
- **Dimensions:** 47 x 39 x 7mm
- **Wireless technology:** Mirco WIFI
- **10 bit LED RGBW controller**

DEVICE INSTALATION

Caution: Before installing, make sure that you'd disconnected power supply and read and understand this guide. If you've any doubts, don't hesitate to contact your wLightBox supplier before attempting to install this device.

1. Connect power supply and LED source (e.g. LED strip), following below RGB connection diagram:

Diagram A: wLightbox to RGBW color LED strip connection.

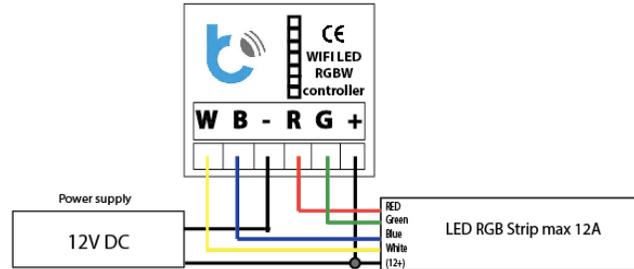


Diagram B: wLightbox to RGB color and 1 single color LED strip connection.

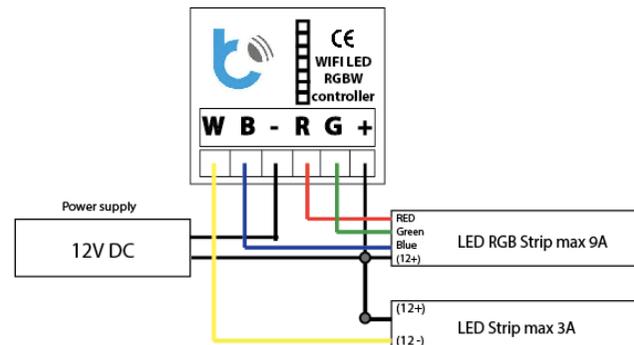
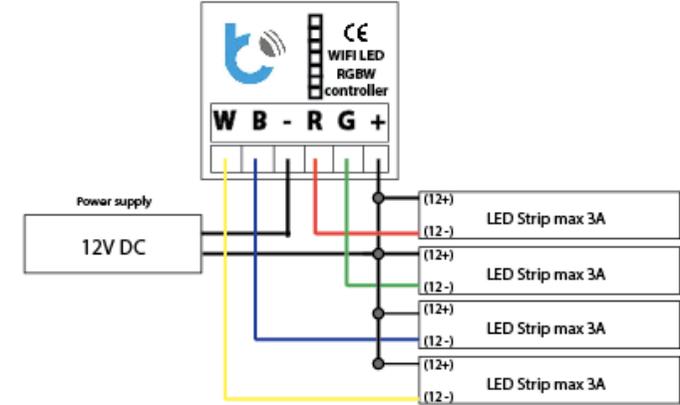


Diagram C: wLightBox Connected to four independent single color light sources.



2. Check that everything is connected correctly and switch on the power supply.

wLightBox producer doesn't hold any responsibility for damages of device and / or connected equipment incorrectly; especially for connecting device to 12V DC power supply.

This version of wLightBox is only 12V devices!

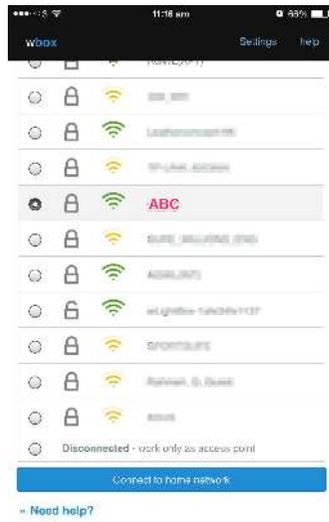
3. Download and open the wBox by blebox.eu app on your smartphone.



DEVICE USEGE

When opening wBox app, search and connect wLightBox of WIFI (WIFI name eg: wLightBox-xxxxxx). After connected, you can control wLightBox in the app.

You can also connect wLightBox by your home WIFI network.



If you have any questions or doubts, don't hesitate to visit our website: zlebox.eu for more information and any assistance.

Step 1: After you searched and connected wLightBox of WIFI (WIFI name eg: wLightBox-xxxxxx), then change to be your WIFI network in setting of "connect to home network".



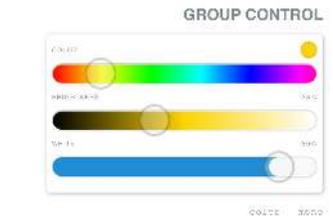
MULTIPLE CONNECTING

Set up all wLightingBoxes connecting by your home network and save devices in you app before multiple connecting.



Step 2: Connect your home WIFI, and then you can control the wLightBox.

After you set up and connected all wLightBox to your home network, and choose "Multiple". Select wLightBox, which you want to group control and start.



In "Color", you can be grouping control color easily.

In "mono", you can control each channel separately

