

BW-RGB

Installation manual

V.ENG 06.12.2016

Downloading the application

1 Search for the Bell & Wyson ConnectLED App in Google Play © or the App Store ©. Download and install it on your smartphone.

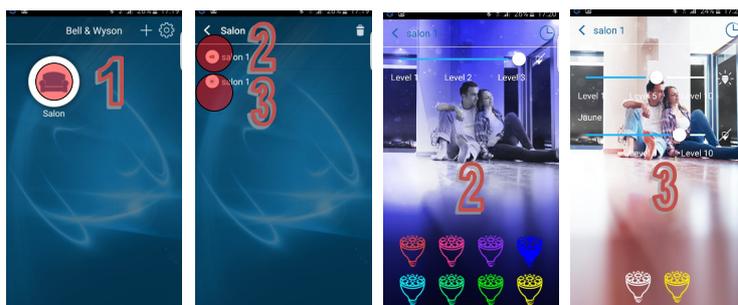


Connecting the BW-RGB



Once you have downloaded and installed the App, **1** tap the settings icon at the top right and change the language if required. Install your BW-RGB and turn it on. Make sure the smartphone or tablet you want to use to control your Bell & Wyson device is connected to your WiFi network. Tap on the PLUS sign **2** in the bar at the top of the screen to go to the menu used to connect to your WiFi network. **3** Normally the name of the WiFi network to which your smartphone/tablet is connected will be shown in the WIFI NETWORK NAME field. If it is not, enter it into the field making sure it is correctly capitalised. When you first connect the BW-RGB to your WiFi network, enter the security password for your WiFi network in the PASSWORD field, make sure it is correctly capitalised. (NB: if your bulb has already been connected to the network and you want to use your BW-RGB with another smartphone/tablet, you do not need to re-enter your WiFi network password. You can make the password visible by checking the PASSWORD VISIBLE box. Tap on SEARCH. **4** A new screen will open showing that the BW-RGB has been found (NB: the BW-RGB must be connected for around a minute before it becomes available on the network. If the BW-RGB is not found the first time, perform the search again). Tap on the Serial N° of the BW-RGB. **5** You can now change the name of the BW-RGB to a name of your choice and assign it a location from the drop-down menu of choices. Tap on OK to confirm your choice.

Using the BW-RGB



1 Once the BW-RGB has been installed, tap on the location icon. You can then choose the colour. **2** Tapping on the light bulb icon will take you to the colour selection menu. Tapping on a coloured light bulb will change the light to that colour. You can adjust the brightness by sliding a finger over the brightness bar. You can turn your BW-RGB off by tapping on the crossed-out bulb icon to the right of the brightness slider, and turn it on again by tapping on one of the bulbs at the bottom of the menu. To return to the white/yellow colour selection menu, tap on the back button at the top left of the menu. **3** Tapping on the light bulb icon will take you to the white/yellow menu. You can adjust the brightness by sliding a finger over the brightness bar. You can turn your BW-RGB off by tapping on the crossed-out bulb icon to the right of the brightness slider, and turn it on again by tapping on one of the bulbs at the bottom of the menu.

Lighting plan

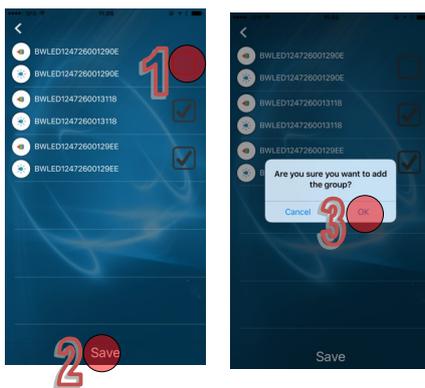


To plan your lighting schedule, tap on the CLOCK icon at the top right of the menu **1**. Select the days and times to turn your BW-RGB on and off automatically. To do this just tap on the desired range and save it by tapping on SAVE **2** at the top right of the menu. To deactivate them, either tap on the bulb icon **3** in the range or ranges you want to deactivate; to deactivate them all, you can also tap on the green button **4**, turning it red **5**. The colour for the lighting period is determined by the colour of the bulb before saving it. For example, if you are in white/yellow before selecting a programmed lighting period, the bulb will be set to white/yellow in the programming range. You can save several days and several lighting periods with different colours. As long as your programs are active (green button) and your bulb is connected to a power supply, it will turn on and off automatically.

Group mode of the BW-RGB



Several BW-RGB can be grouped to be simultaneously controlled. By modifying the colour or the brightness of one single bulb, the others bulbs part of the group will change at the same time of colour or brightness. To do this, tap on the PLUS sign **1**. Check the box corresponding to the bulbs you'd like to group **2**. Tap on SAVE **3**, then on YES **4**.



To unbundle the bulbs, tap on the PLUS sign. Check the box corresponding to the bulbs you'd like to unbundle **1**. Tap on SAVE **2**, then on YES **3**.

Tips

The BW-RGB must remain connected to the power supply to function in connected mode. To use it in connected mode, either in the home or outside, remember to turn it off using the App and not the switch.

The BW-RGB will save the last lighting mode used in its memory if you turn it off using the switch. If your BW-RGB was set to a particular colour when it was turned off with the switch, it will have the same colour when you turn it back on.

To use the BW-RGB in connected mode, place it within range of your WiFi router (please refer to the manufacturer's instructions). A few metres closer may significantly improve the connection. You can also use WiFi amplifiers and repeaters to provide a strong signal in rooms which are a long way from the router.

Information about the product

We would like to thank you for purchasing this product. The BW RGB is a smart device which can be remotely controlled and which lets you schedule lighting plans using your iOS or Android smartphone/tablet and WiFi connectivity.

The CE mark indicates that it conforms to all European Directives. To preserve the planet, Bell & Wyson is a member of the ECO ORGANISATION RECYLUM which handles processing of all waste materials generated by our products. The crossed-out bin icon on the product or the packaging indicates that this product should not be disposed of with household waste.

It should be taken to an appropriate collection point for recycling of electrical and electronic products:

- At the point of sale when buying an equivalent product
- At local collection points (rubbish tip, selective collection...)

Contents of the package

- 1 colour LED bulb with integrated WiFi
- 1 quick-reference user guide

Product description,

Colour WiFi LED bulb**

Reference BW-RGB (W)

EAN code:

3700962084212

LED 600 Lumens

Watt equivalence (white/yellow) around 60 Watts

Consumption 11 watts

Temperature 3000 – 5700K

Functions with dimmers

E27 socket

45° angle

Programmed using an App

Free iOS/Android App*

Power supply 110V-

240V Weight 200g

Dimensions H 112mm: W 83.6mm

2 year guarantee

* Will not work with versions older than iOS7 and Android 4.2

**Requires an Internet connection and electricity supply

Safety instructions

Caution!

Do not place the BW-RGB in humid places, for example close to a water faucet, or close to heat sources such as radiators, cookers, ovens...

Do not subject the BW-RGB to excessively high (+40°C) or low (-0°) temperatures.

Never allow the BW-RGB to get wet and do not splash it with water

Do not cover the openings. Do not insert objects into the product's openings and vents. Do

not use with electrical sockets and connectors not designed for use with this type of bulb

Do not shine the beam directly in the eyes and do not look directly at the bulb for long periods. This is a group 1 product as per the IEC/EN62471 standard.

After Sales Service and Guarantee

Limited guarantee

Bell & Wyson only guarantees the BW-RGB bulb against materials and manufacturing defects under normal use for a period of two years (in countries of the European Union).

The guarantee period commences on the date the product was first purchased from a shop. In regard to the limited guarantee, if a fault occurs and Bell & Wyson receives a claim during the guarantee period, Bell & Wyson may, at its discretion and within the limits of the law, repair the product using new or refurbished parts, or replace the product with a new or refurbished product. In the event a fault occurs during the guarantee period, this will be the only option available to you.

Replacement products and parts are guaranteed for the time remaining of the guarantee period for the original product or for 30 days if the remaining period is shorter.

When a product or component of the product is replaced, all replacement parts become your property and the part replaced becomes the property of Bell & Wyson. All parts supplied by Bell & Wyson under its guarantee obligations must be used in products subject to a claim under the guarantee.

Instructions

To obtain guarantee services, you must send the product postage-paid in its original packaging or in packaging providing the same degree of protection, to the address indicated by Bell & Wyson, during the guarantee period, accompanied by a detailed written description of the fault, as well as proof of purchase. According to current legislation, Bell & Wyson may request proof of purchase and/or registration of the product before the guarantee service is provided. It is your responsibility to save all data, software and other documents you may have registered or kept in regard to the product. All software data and other documents will be lost or reformatted during the repair. Bell & Wyson may not be held liable for any damages or loss in this regard. To obtain instructions for obtaining a guarantee service for the product, go to the website www.bellandwyson.com/support.

Exclusions and limitations

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