

## SwitchBot Color Bulb

### User Manual



### Package Contents



- Bulb
- User Manual



**Note:** The graphics used in this manual are for reference only. Due to the future updates and improvements of the product, the actual product images may differ.

### Preparation

A smartphone or tablet with Bluetooth 4.2 or above

System Requirements: Android 5.0 or above, iOS 10 or above

Download the SwitchBot app

Create a SwitchBot account and sign in



### Getting Started

- 1 Power on the Bulb.
- 2 Open the SwitchBot app and sign in.
- 3 Tap the "+" icon on the top right of the Home page.
- 4 Tap the "Bulb" icon and follow the instruction to complete the setup.

#### Attention:

- Before you install the Color Bulb, please confirm you have switched off the bulb that you need to replace. Then remove the old one to replace the Color Bulb.
- Use in dry places only.
- Avoid using metal lamp shades, this will damage Color Bulb's wifi signal strength.
- Avoid using original dimmer switches to control Color Bulb, it may cause failure in control.
- Avoid using original wall switch to power off Color Bulb, it will cut off its network connection.

### Safety Information

- To avoid the risk of electric shock and burn, please turn off the power supply and wait for the bulb to cool down when installing, removing or cleaning.
- Do not install the Color Bulb with wet hands or when standing on wet or damp surfaces.
- Compatible with regular light switches. Not suitable for use with standard in-wall dimmers.
- Not compatible with photosensors, motion sensors, or timers.
- Dimmable using the app only.

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- NOT for use in totally enclosed or recessed luminaires.
- Do not look directly at the bulb when it's on, as this may cause visual damage.
- NOT FOR EMERGENCY LIGHTING.
- Operating Temperature: -15 °C to 40 °C (5 °F to 104 °F)
- Storage Temperature: -20 °C to 50 °C (-4 °F to 122 °F)

- Operating Humidity: 10 % to 80 % RH, Noncondensing
- Storage Humidity: 0 % to 80 % RH, Noncondensing

### Firmware and Factory Reset

#### Firmware

Make sure you have the up-to-date firmware by upgrading in time.

#### Factory Reset

Turn the bulb on and off 8 times continually (wait for 2 seconds for each turning on and off), until the bulb is in breathing mode and turns white.

Note: After resetting the device, all settings will resume back to default values.

[www.switch-bot.com](http://www.switch-bot.com)

V1.2-2109

## Specifications

Model: W1401400  
Product Dimension: 60 x 60 x 116 mm  
(2.36 x 2.36 x 4.57 in)  
Weight: 93 g (3.3 oz) per bulb  
Luminous Flux: 800 lumens  
Color: 2700K - 6500K + RGB  
Lamp Base: E26/E27/B22  
Wattage: 10 W  
Voltage: 100 - 240 V AC  
Operation Life: Around 25000 hours  
Operating Temperature: -15 °C to 40 °C  
Operating Humidity: 10 % to 80 % RH,  
Noncondensing  
Communication Mode: IEEE 802.11 b/g/n,  
2.4 GHz Wi-Fi, Bluetooth Low Energy

## Q&A

**Q:** Why can't my bulb connect network successfully?  
**A:** Color Bulb supports most of dual-band Wi-Fi routers, if it fails to connect network, please log in to your Wi-Fi router's setting page, edit the name of the 5.0 GHz band so that it is different from the 2.4 GHz band.

**Q:** Why couldn't I turn on my bulb by wall switch?  
**A:** 1) Please make sure your wall switch has power supply.  
2) Find the setting of power loss recovery on SwitchBot app, choose the behavior of your bulb when it loses power. Select turn on.



## Return and Refund Policy

This product has one-year warranty (begins from the date of purchase). The situations below do not fit the Return and Refund Policy.

- Intended damage or abuse.
- Inappropriate storage (drop down or soaking in water).
- Modify or repair of product.
- Natural wearing of product.
- Natural disasters.

## Contact and Support

Setup and Troubleshooting:  
support.switch-bot.com  
Support Email:  
support@wondertechlabs.com  
Feedback: If you have any concern or problem when using our product, please kindly send feedback from the Profile > Feedback page in the SwitchBot app.

## CE Warning

Manufacturer's Name: Woan Technology (Shenzhen) Co., Ltd.  
This product is a fixed location. To comply with RF exposure requirements, a minimum separation distance of 20cm must be maintained between the user's body and the device, including the antenna. Use only the supplied or an approved antenna. This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.  
1.CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DIS- POSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS  
2.The device complies with RF specifications when the device used at 20cm from your body

## FCC Warning

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. 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 has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction. FCC RF exposure statement: The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## NCC 警语

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。  
低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。  
前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。