

B02/B05-BL

User manual V1.0





Wi-Fi Smart LED Bulb

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产品介绍



产品特点

本设备是一款可自由调节亮度及色温的球泡,用您的智能手机在任何地方打开或关闭 家里的设备,设置定时开/关、分享给您的家人一起控制等等。



使用说明

1. 安装设备



⚠ 安装设备前,请关闭电源,以免触电!

2. 下载"易微联" App



Android™ & iOS

3. 上电



通电后,设备首次使用,默认进入蓝牙配对模式,设备呈"呼吸状态"。

 ① 三分钟内没有进行配网,设备将退出蓝牙配对模式。如需再次进入,每间隔1秒进行手动 关开三次(关→开→关→开→关→开),当设备呈"呼吸状态"即可。



4. 添加设备



点击"+",选择"蓝牙配对",再根据app提示进行操作。

兼容配网模式

如使用蓝牙配对模式配网失败,请使用"兼容模式"进行配对。

 1.设备在亮起的状态下,每间隔1秒进行手动关开5次(关→开→关→开→关→开→关→开→ 关→开),当设备呈"快速闪烁"状态,此时设备进入兼容配网模式。

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2. 在app界面,点击"+",选择"兼容模式"。

输入Wi-Fi密码,点击"下一步"再点击"去连接",将移动设备连接上Wi-Fi账号为: ITEAD-*********,密码为:12345678,然后回到"易微联"app,点击"下一步",等待配对 完成。

用作普通灯泡的使用方法

设备自上电后进入配网模式(设备呈呼吸状态)开始计时,10秒后断电,再次上电设备将保持 最大亮度常亮(暖光)。

产品参数

产品型号	B02-BL-A60, B05-BL-A19, B05-BL-A60
输入	A19: 120V AC 60Hz A60: 230V AC 50Hz
光通量	806Lm
色温	2700K-6500K
额定功率	9W
接口类型	A60: E27 A19: E26
显色指数	≥Ra80
寿命	15000小时
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
蓝牙标准	4.2BLE
App支持系统	Android & iOS
产品规格	60x60x112mm

① B02-BL-A60是双色球泡灯, B05-BL-A19/B05-BL-A60是五彩球泡灯。

更换设备网络

设备更换新的网络环境使用时,在设备亮起的状态下,每间隔1秒进行手动关开3次(关→开→ 关→开→关→开),当设备呈"呼吸状态",此时设备进入蓝牙配网模式,即可再次添加。



恢复出厂设置

在eWeLinkapp端"删除设备",设备即恢复出厂设置。

常见问题

问:设备为什么无法添加成功?

- 答:请先检查以下事项:
 - ①可能是您输入的Wi-Fi密码不正确。
 - ②可能是设备离您的路由器太远,信号太弱,或环境有干扰。请先将设备靠近路由器,如无改善,重新添加一遍.
 - ③设备不能识别5GWi-Fi,请选择2.4GWi-Fi重新选择。
 - ④可能您的路由器后台开启了MAC地址过滤,请关闭。
 - ⑤请确认您的Wi-Fi当前连接的外网是否稳定、正常。

问:设备有几种控制方式?

答:3种,分别是:Wi-Fi控制、局域网控制和"轻智能"控制。

问:如何检查设备离线?

答:设备离线后,eWeLink app端设备主界面会提示设备离线。

问:设备在"轻智能"控制模式,有什么功能?

答:该控制模式下支持亮度、色温、颜色调节,可通过手机开启蓝牙控制或"轻智能"遥控器控制。

Product Introduction



Features

SONOFF LED is a LED smart bulb that allows users to adjust the brightness and color, and remotely turn on/off the connected devices via your smartphone, schedule it on/off and share it to your family to control together.









Remote Control

Single/Countdown Timing

Voice Control

Share Control

Smart scene



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Stepless dimming

Scene Mode

"eWeLink Remote" Control

Group control

LAN Control

Operating Instruction

1. Install the device



⚠ To avoid electric shock, please turn off the power before installing the device.

2. Download APP



After powering on, the device will enter the Bluetooth Pairing mode during the first use. The device enters the "breathing mode".

① The device will exit the Bluetooth Pairing mode if not paired within 3mins. If you want to enter this mode, please press the manual switch three times repeatedly at an interval of every 1s (Off-ON-Off-ON). The "breathing mode" indicates the light enters Bluetooth pairing mode.



4. Add the device



Tap "+" and select "Bluetooth Pairing", then operate following the prompt on the app.

Compatible Pairing Mode

If you fail to enter Bluetooth Pairing Mode, please try "Compatible Pairing Mode " to pair.

- Press the light switch 5 times repeatedly at an interval of every 1s (Off-ON-Off-ON-Off-ON-Off-ON) when the light is on. The "quick flash" indicates the device enters the compatible pairing mode.
- 2. Tap "+" and select " Compatible Pairing Mode " on APP.

For Android system:

Enter Wi-Fi password and tap "Next". Be patient until pairing completes.

For iOS system:

Enter Wi-Fi password, tap "Next" and then "Connect". Select Wi-Fi SSID with ITEAD-***** and enter the password 12345678, and then go back to eWeLink app and tap "Next". Be patient until pairing completes.

Usage of being an ordinary bulb

Power on the bulb, it will enter quick pairing mode (The bulb change from bright to dim and cycle the mode), after 10s, if power off, it will go solid and keep warm light at the highest brightness.

Specifications

Model	B02-BL-A60, B05-BL-A19, B05-BL-A60
Input	A19: 120V AC 60Hz A60: 230V AC 50Hz
Luminous Flux	806Lm
ССТ	2700K-6500K
Rated power	9W
Lamp base	A60: E27 A19: E26
CRI	≥Ra80
Life Expectancy	15000h
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
Bluetooth Standard	4.2BLE
App operating systems	Android & iOS
Dimension	60x60x112mm

B02-BL-A60 is bi-colour LED smart bulb.

B05-BL-A19/B05-BL-A60 is RGBCW LED smart bulb.

Switch Network

If you need to change the network, Press the light switch 3 times repeatedly at an interval of every 1s (Off-ON-Off-ON) when the light is on. The "breathing mode" indicates the device enters Bluetooth pairing mode and you can pair again.



Factory Reset

Deleting the device on the eWeLink app indicates you restore it to factory setting.

Common Problems

Q: Why this device always failed to add?

A: Please solve this problem according to the following methods:

- ① Maybe you have entered a wrong Wi-Fi password.
- ② Maybe there's too much distance between the switch your router or the environment causes interference, consider getting close to the router. If failed, please add it again.
- ③ The 5G Wi-Fi network is not supported and only supports the 2.4GHz wireless network.
- ④ Maybe the MAC address filtering is open. Please turn it off.
- (5) Ensure steady enough network.
- Q: How many control methods are available for this device?
- A: 3 control methods available, including Wi-Fi & LAN control and "eWeLink Remote" Control.
- Q: How to check whether this device is offline?
- A: There is a prompt of offline devices in the device home page in eWeLink app when this device is is offline.
- Q: What new features can be accessed during this device is in "eWeLink Remote" remote control?
- A: In this mode, it is available to adjust the brightness, color temperature and color, even you can control this device via Bluetooth or "eWeLink Remote" remote control.

FCC Warning

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

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 Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

Hereby, Shenzhen Sonoff Technologies Co., Ltd. declares that the radio equipment type B02-BL-A60/B05-BL-A60 is in compliance with Directive 2014/53/EU.The full text of the EU declaration of conformity is available at the following internet address:

https://sonoff.tech/usermanuals



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