# SONOFF

LBS B02-F

User manual V1.1
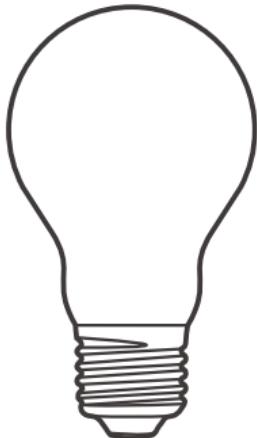
B02-F-A19(Creamy-white)   B02-F-A60(Cyan)   B02-F-ST64(Amber)
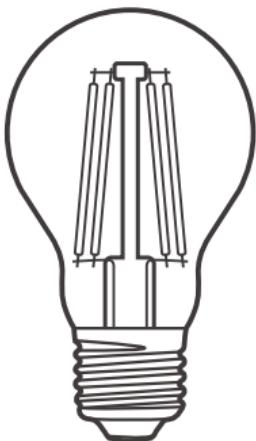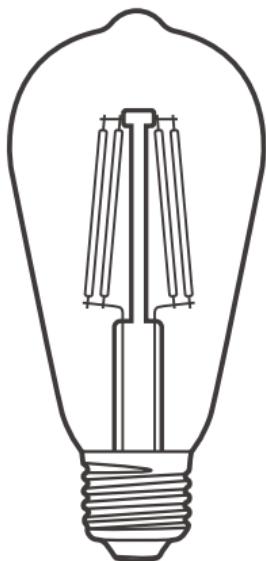
Wi-Fi Smart LED Filament Bulb

使用说明

1. 安装设备

OFF
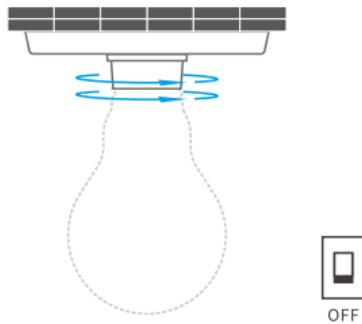
⚠ 安装设备前，请关闭电源，以免触电！

⚠ 设备只能在 220-240V AC的电压范围内使用。

2. 下载"易微联" APP

Android™ & iOS

3. 上电

通电后，设备首次使用，默认进入快速配网模式(Touch)。设备呈"呼吸状态"。

ⓘ 三分钟内没有进行配网，设备将退出快速配网模式。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
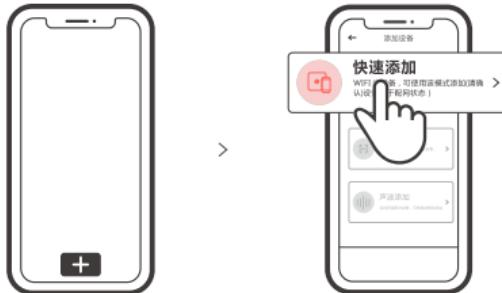
点击"+"，选择"快速添加"，再根据app提示进行操作。

兼容模式

如使用快速添加模式配网失败，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。

2. 在app界面，点击"+"，选择"兼容模式"。

先把移动设备连接上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-F-A19, B02-F-A60, B02-F-ST64
输入	B02-F-A19: 120V AC 60Hz B02-F-A60, B02-F-ST64: 220-240V AC 50Hz
光通量	B02-F-A19: 720Lm, B02-F-A60: 806Lm, B02-F-ST64: 700Lm
色温	B02-F-A19: 2700K-5000K B02-F-A60: 2200K-6500K B02-F-ST64: 1800K-5000K
额定功率	B02-F-A19: 7.5W B02-F-A60, B02-F-ST64: 7W
接口类型	B02-F-A19: E26 B02-F-A60, B02-F-ST64: E27
显色指数（CRI）	≥Ra80
寿命	约15000小时
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
支持平台	Android & iOS
产品规格	B02-F-A19: 60x110mm B02-F-A60: 60x104mm B02-F-ST64: 64x138mm

产品介绍

灯罩

E26 螺旋灯头

E27 螺旋灯头
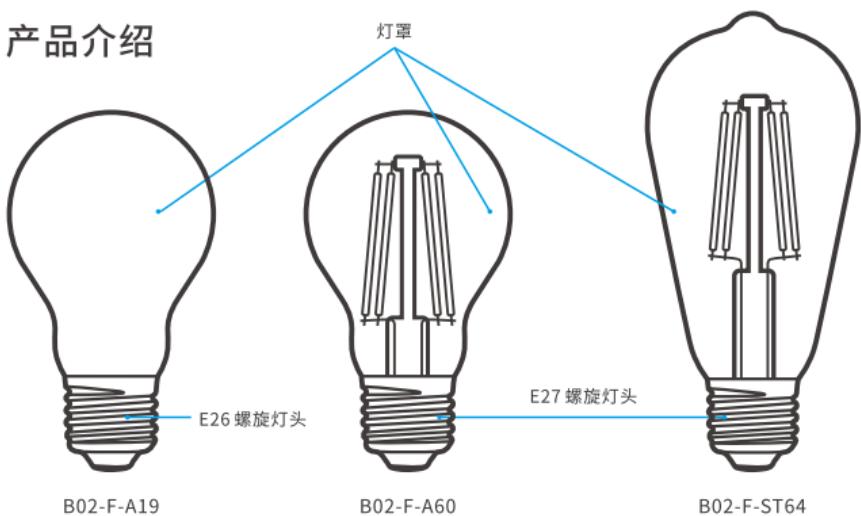
B02-F-A19   B02-F-A60   B02-F-ST64

产品特点

SONOFF LED球泡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。

远程控制　　　智能定时/延时　　　语音控制　　　分享功能　　　智能场景

同步状态　　　无级调光　　　情景模式　　　添加摄像头　　　群组功能

恢复出厂设置

设备在亮起的状态下,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",此时设备重置成功,默认进入快速模式(Touch)。

1S → 1S → 1S → 1S → 1S →

! 更换新的网络环境使用时,需要恢复出厂设置,再重新进行网络连接。

常见问题

问:设备添加成功后,显示离线,无法控制
答:设备添加成功后如果长时间显示不在线,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5G Wi-Fi,请选择2.4G Wi-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。如频繁出现上线掉线情况,说明网络不稳定,并非产品原因,如网络正常,请断电进行重启。

Operating Instruction

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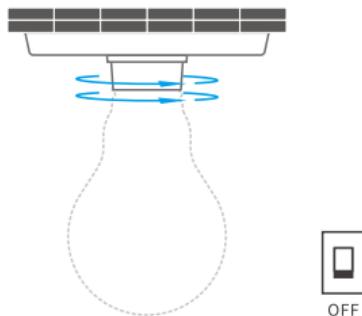
⚠ To avoid electric shock, please turn off the power before installing the device.

⚠ The device works under 220-240V AC only.

2. Download APP
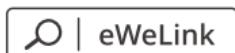
Android™ & iOS

3. Power on
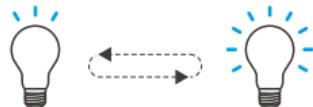
After powering on, the device will enter the quick pairing mode (Touch) during the first use. The device enters the "breathing mode".

ⓘ The device will exit the quick pairing mode (Touch) 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-Off-ON). The "breathing mode" indicates the light enters quick pairing mode.
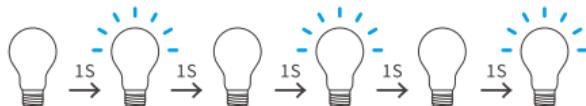
4. Add the device
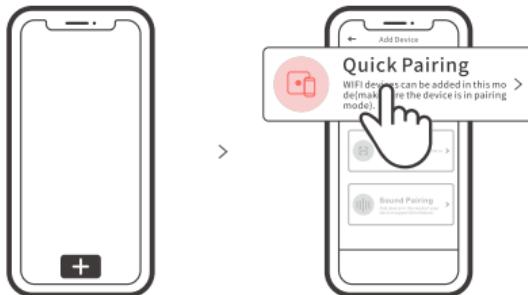
Tap "+" and select " Quick Pairing ", then operate following the prompt on the app.

Compatible Pairing Mode

If you fail to enter Quick Pairing Mode (Touch), please try "Compatible Pairing Mode " to pair.

1. Press the light switch 5 times repeatedly at an interval of every 1s (Off-ON-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.

   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-F-A19, B02-F-A60, B02-F-ST64
Input	B02-F-A19: 120V AC 60Hz B02-F-A60, B02-F-ST64: 220-240V AC 50Hz
Luminous Flux	B02-F-A19: 720Lm, B02-F-A60: 806Lm, B02-F-ST64: 700Lm
Color temperature	B02-F-A19: 2700K-5000K, B02-F-A60: 2200K-6500K B02-F-ST64: 1800K-5000K
Rated power	B02-F-A19: 7.5W B02-F-A60, B02-F-ST64: 7W
Lamp base	B02-F-A19: E26 B02-F-A60, B02-F-ST64: E27
CRI	≥Ra80
Life Expectancy	**15000h**
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
Operating systems	Android & iOS
Dimension	B02-F-A19: 60x110mm B02-F-A60: 60x104mm B02-F-ST64: 64x138mm

Product Introduction

Lampshade

E26 lamp
screw base

E27 lamp screw base

B02-F-A19   B02-F-A60   B02-F-ST64
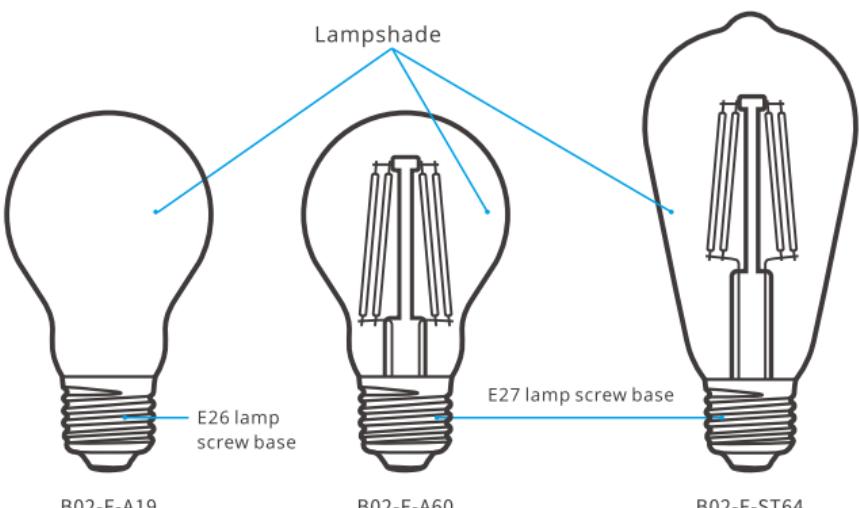
Features

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
Sync Status	Stepless dimming	Scene Mode	Camera Feature	Group control

Factory Reset

Press the light switch 3 times repeatedly at an interval of every 1s (Off-ON-Off-ON-Off-ON) when the light is on. The "breathing mode" indicates the device enters the quick pairing mode (Touch).

ⓘ Please reset the device to factory defaults if you want to use other Wi-Fi networks, then reconnect the network.

Common Problems

Why my device stays "Offline"?

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.

If none of the above methods solved the problem, you can open the mobile datanetwork on your phone to create a Wi-Fi hotspot, then add the device again.

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-F-A60/B02-F-ST64 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

SONOFF

Shenzhen Sonoff Technologies Co., Ltd.