SONOFF B1: DIMMABLE E27 LED LAMP RGB COLOR LIGHT BULB

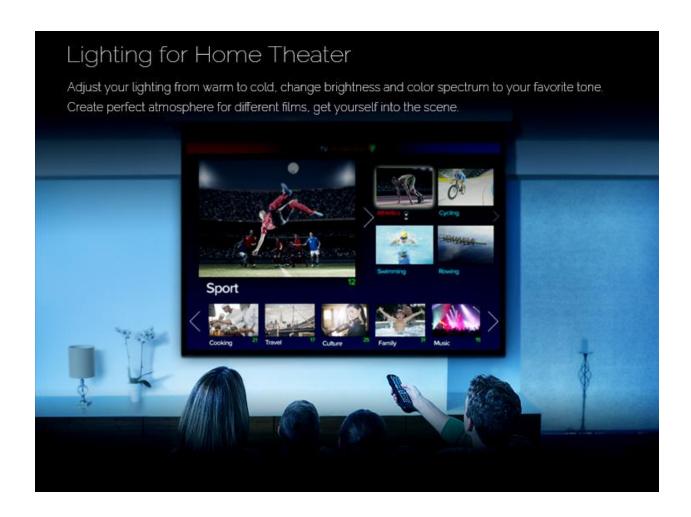
Overview

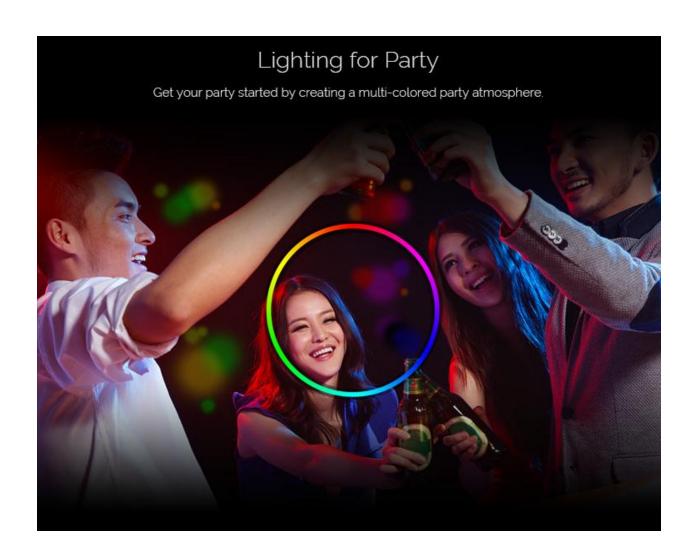
Sonoff B1 is white and color ambiance dimmable LED bulb with E27 screw base. The dimming led lamp can be dimmed or brighten via iOS/Android App. With the App, users can select White, then the light will become white ambiance, they can set color temperature from cold to warm and change the brightness from 1%-100%. If they select color, they can change color spectrum of the RGB bulbs to favourite atmosphere. There are four available scenes for the dimming LED bulb: rest, reading, party and casual. The Sonoff B1 E27 color LED bulb is compatible with Amazon Alexa(Amazon Echo, Echo Dot, Tap). Users can ask Alexa to dim or brighten, or adjust the colors of the led light bulb.

Features

- Remote ON/OFF
- White & Color light
- Color changeable
- Color temperature adjusting
- Dimmable brightness
- Works with Amazon Echo, Echo Dot, Amazon Tap
- Works with Google Home
- Works with Google Nest



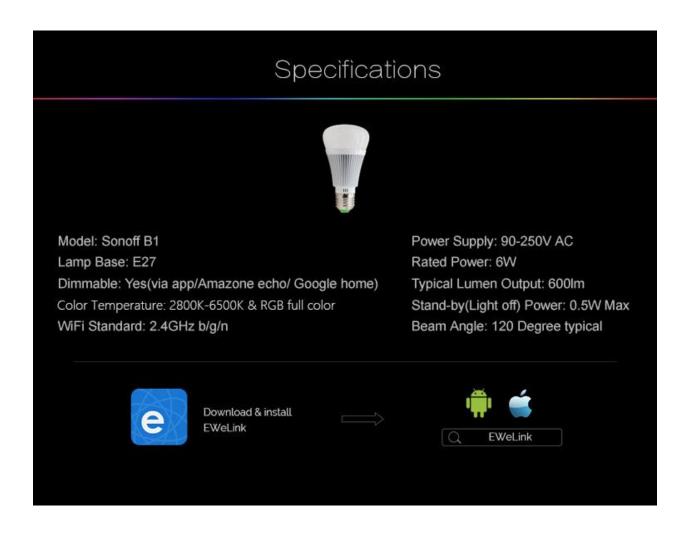












Works With Alexa

You can ask Alexa to change color temperature, color and brightness for Sonoff B1.

Color temperature mapping:

Shades of White Color Temperature value (in degrees Kelvin)

warm, warm white 2200

incandescent, soft white 2700

white 4000

daylight, daylight white 5500

cool, cool white 7000 (if device can't support 7000k, then max supported CT will be used)

Color temperature changing example:

Note: you can only change this in White light, if the light is in Color mode, please switch to White in the App first.

Alexa, change the {deviceName} to white

Alexa, make the {deviceName} warm white

Alexa, set the {deviceName} to daylight

Alexa, set the {deviceName} cooler

Alexa, make the {deviceName} whiter

Alexa, set the {deviceName} softer

Alexa, make the {deviceName} warmer

Color changing example:

Color words: red, yellow, green, blue, white, black, orange, pink, purple, gary, etc.

Alexa, set the {deviceName} to red

Alexa, change the {deviceName} to the color blue

Alexa, turn the {deviceName} green

Brightness changing example:

Alexa, set {deviceName} to 90 percent

Alexa, increase {deviceName} by 40 percent

Alexa, decrease {deviceName} by 40 percent

For more details, please read this blog.

Specifications

Power Supply: 90V~250V AC (50/60Hz)

Lamp Base: E27Rated Power: 6W

Typical Lumen Output: 600lmBeam Angle: 120 Degree typical

Color Temperature: 2800K-6500K & RGB full color

• Dimmable: Yes (via app/Amazon Echo/Google Home)

Wireless Standard: WiFi 802.11b/g/n

Security Mechanism: WPA-PSK/WPA2-PSK

Rated Input Voltage: 90-260V AC 50/60Hz

Stand-by (Light off) power: 0.5W Max

Operating Humidity: 5%-90% RH

• Operating Temperature: $0^{\circ}\text{C} \sim 40^{\circ}\text{C} (32^{\circ}\text{F} \sim 104^{\circ}\text{F})$

Storage Temperature: -20°C~ 80°C (-4°F ~ 176°F)

Packaging Dimensions: 85*80*140 (mm)