

sengled
element classic

User Manual

E12-N13, E12-N14, E12-N15
LED Wireless BR30 Bulb



LED + Smart Control



Features

- On/Off and dimming via mobile app, home hub display, as well as web portal.
- Report the current power consumption.
- Compatible with most smart home hubs supporting Zigbee HA 1.2.1 to control lighting schedules rules, and more.
- OpenHome™, Zigbee Alliance certified.

Package Includes

- One E12-N13/E12-N14/E12-N15 BR30 Bulb
- Welcome card containing online user manual

Product Specifications

- Power: 9.0 Watts
- Brightness: 800 lumens
- Color Temperature: 2700K soft white/2700K soft white/5000K daylight
- Color Rendering Index: >80, >90, >80
- Beam Angle: 110 degrees
- Input: 100-130 V AC, 60 Hz, 85 mA
- Light Socket: E26
- Operating Temperature: -4° F - +104° F
- Storage Temperature: -40° F - +158° F
- Operating Humidity: 10% RH 95%, non-condensing

Installation Instructions

Adding the bulb to any smart home hub involves the following two steps:

Step 1: Prepare the bulb to enter pairing mode.

- Turn the light switch to OFF position prior to installing the LED bulb, then screw the bulb into a standard light socket and turn the switch on.
- Brand new bulbs right out of the box will automatically enter pairing mode for three minutes upon power on. If one misses the three-minute window, power cycle the bulb will bring back the pairing mode for another three minutes.
- If one is unsure if the bulb is in pairing mode, factory reset the bulb to restart the pairing mode.

Step 2: Scan and pair the bulb from smart home hub via mobile device App or hub control panel. Please read the instructions provided by the specific hub system on how to complete pairing with the bulb.

Operations of the bulb

- **Dimming and on/off control**

Use the mobile app or home hub panel to control on/off and dimming

- **Rejoin wireless network from the bulb**

Power cycle the bulb (off then back on) five times quickly. The bulb will blink two times indicating network rejoin.

- **Factory default reset**

Power cycle the bulb (off then back on) quickly for at minimum ten times. The bulb will blink five times indicating pairing mode.

- **EZ-Mode commissioning from the bulb:**

Power cycle the bulb (off then back on) seven times quickly to enable EZ-Mode. The bulb will blink to indicate that it is in this mode for three minutes. To exit this mode earlier, power off the bulb via the wall switch, wait for two seconds and then power it back on.

Troubleshoot the device

Having trouble pairing with the hub?

- Try moving the bulb to a location closer to the hub. Remove obstacles or other wireless devices between the bulb and the hub.
- Ensure neither the bulb nor the hub is located near other wireless devices such as a Wi-Fi access point/router.
- After factory resetting a bulb, it will stay in pairing mode for only the next three minutes. You may re-trigger pairing mode by simply power cycling the bulb once.

Bulb was communicating with the hub, but hub eventually loses control of the bulb.

- Check if the power cord to the bulb has been disconnected or if the power switch is in the OFF position.
- Power cycle the bulb using the wall switch. The bulb should rejoin the hub automatically.
- If the previous steps do not resolve the problem, delete the bulb from the hub, then follow the installation instructions above to add the bulb again to the hub.

Important Safety Instructions



Dimmer Incompatible

- NOT FOR EMERGENCY LIGHTING
- RISK OF ELECTRIC SHOCK-DO NOT USE WHERE DIRECTLY EXPOSED TO WATER
- This product is intended for indoor use only

**ZigBee**[®]

Certified product



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