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element

User Manual

Z01-A19NAE26
LED Wireless A19 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.
- Independent color temperature tuning from 2700 to 6500K.
- Compatible with major wall dimmer (See Appendix:Compatible wall dimmer list).
- Compatible with most smart home hubs supporting Zigbee
- HA 1.2.1 to control lighting schedules rules, and more. Zigbee Alliance certified.

Package Includes

- One Z01-A19NAE26 A19 Bulb
- Welcome card containing online user manual

Product Specifications

- Model: Z01-A19NAE26
- Power: 9.8 W
- Brightness: 800 lumens
- Beam Angle: 270°
- Input: 100-120 V AC, 60 Hz, 88 mA
- Light Socket: E26
- Operating Temperature: -4 °F - + 104 °F (-20 °C - + 40 °C)
- Storage Temperature: -40 °F - + 158 °F (-40 °C - +70 °C)
- Operating Humidity: 0 ≤ RH ≤ 95%, non-condensing
- Dimensions: Dia: 2.4 in (60mm); H: 4.6 in (117mm)

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.

- **Setting the bulb's dim level via wall switch:**

Enable dimming by powering the bulb off and then on within one second. The light will gradually change from its current brightness setting to the maximum. Following this, the brightness will change from the maximum to the minimum and finally back to the maximum again. When the brightness is changing, power off the bulb when the bulb reaches the desired dim level. Power the bulb back on and the bulb should now be set to the new dim level. If no power off action is taken, the light will remain at maximum brightness level.

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



- 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



FCC ID: 2ABX8SH-000000010 IC: 12219A-00000000010

Appendix: Compatible wall dimmer list

| No. | Company Name | Part Number |
|-----|--------------|--------------|
| 1 | LUTRON | MAELV-600 |
| 2 | LUTRON | MACL-153M |
| 3 | LUTRON | PD-6WCL |
| 4 | LUTRON | LGCL-153PLH |
| 5 | LUTRON | TG-603PGH |
| 6 | LUTRON | TG-600PH |
| 7 | LUTRON | TT-300NLH |
| 8 | LUTRON | TTCL-100H |
| 9 | LUTRON | NLV-600 |
| 10 | LUTRON | D-600PH-DK |
| 11 | LUTRON | D-603PGH-DK |
| 12 | LUTRON | AY-600P |
| 13 | LUTRON | VTELV-600M-B |
| 14 | LUTRON | RRD-6NA |
| 15 | LUTRON | CTELV-303P |
| 16 | LUTRON | CTCL-153P |
| 17 | LUTRON | S-600P |
| 18 | LUTRON | S-603PG |
| 19 | LUTRON | SELVB-300P |
| 20 | LUTRON | SELV-300P |
| 21 | LUTRON | S-600H |
| 22 | LUTRON | LX-600PL |
| 23 | LUTRON | LXLV-603PL |
| 24 | LUTRON | DVLV-600P |
| 25 | LUTRON | DVELV-303P |
| 26 | LUTRON | DVELV-300P |
| 27 | LUTRON | DV-600P |
| 28 | LUTRON | DVCL-153P |
| 29 | LEVITON | 6674-POW |
| 30 | LEVITON | 6633-P |
| 31 | LEVITON | 6613-PLW |
| 32 | LEVITON | 6672 |
| 33 | LEVITON | 6615 |
| 34 | LEVITON | 6631 |
| 35 | LEVITON | 6681-1W |
| 36 | LEVITON | 6602-1W |
| 37 | LEVITON | 6683-10Z |
| 38 | LEVITON | RPI06 |
| 39 | LEVITON | 6161 |
| 40 | LEVITON | IPI06-1LZ |
| 41 | LEVITON | TBL03 |
| 42 | GE | 18023 |
| 43 | GE | 0747 |

* Sengled laboratory test data for reference only

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