

MOES WB-US2P-ST64

MOES Smart ST64 Edison LED Light Bulb Instruction Manual

Model: WB-US2P-ST64 | Brand: MOES

1. PRODUCT OVERVIEW

The MOES Smart ST64 Edison LED Light Bulb combines vintage aesthetics with modern smart technology. These color-changing, dimmable bulbs offer a wide range of lighting options and can be controlled via the Smart Life App or voice commands through Alexa and Google Home. Designed for easy integration into your smart home, these bulbs provide versatile illumination for any setting.



Image: MOES Smart ST64 Edison LED Light Bulb, showcasing its design and smart features.

Your browser does not support the video tag.

Video: Official MOES video demonstrating app control, color changing, voice commands, music sync, and timer functions of the Smart Edison Bulbs.

2. KEY FEATURES

- **DIY Color:** Adjust white light from warm to cool (2700K-6500K) and select from 16 million RGB colors to match any mood or occasion.
- **Hands-Free Voice Control:** Seamlessly integrate with Amazon Alexa and Google Home for convenient voice control. Turn lights on/off, dim/brighten, or change colors with simple voice commands.
- **Control from Anywhere:** Manage your ST64 bulbs remotely using the Smart Life App on your smartphone, ensuring your home lighting is always as you desire, even when you're away.
- **Timer/Schedule:** Utilize the timing and scheduling features to automate your lighting, enhancing convenience and energy efficiency.
- **Easy Setup:** No additional hub is required. The smart Edison light bulb supports 2.4 GHz Wi-Fi for straightforward installation and setup. Note: Not compatible with 5GHz Wi-Fi networks.



Image: Demonstrates the bulb's full-angle lighting capability and various color options, including warm white, daylight white, and 16 million colors.

3. SETUP INSTRUCTIONS

3.1. Physical Installation

1. Ensure the power to the light fixture is turned off before installation.
2. Carefully screw the MOES Smart ST64 Edison LED Light Bulb into a standard E26 bulb socket.
3. Turn on the power to the light fixture. The bulb should flash, indicating it is in pairing mode.



Image: A MOES Smart ST64 Edison LED Light Bulb correctly installed in a pendant light fixture.

3.2. App Download and Pairing

1. Download the **Smart Life App** from the App Store (iOS) or Google Play Store (Android).
2. Register or log in to your Smart Life account.
3. Ensure your smartphone is connected to a **2.4 GHz Wi-Fi network**. The bulb is not compatible with 5GHz networks.
4. In the Smart Life App, tap the "+" icon in the top right corner to add a device.
5. Select "Lighting" > "Light Source (Wi-Fi)" or use the auto-scan feature.
6. Follow the on-screen instructions to connect the bulb to your Wi-Fi network. The bulb will stop flashing once successfully paired.



Image: A smartphone displaying the Smart Life App interface, showing remote control of the MOES Smart Bulb.

3.3. Voice Assistant Integration (Alexa/Google Home)

1. Open your Alexa or Google Home app.
2. Navigate to the "Skills & Games" (Alexa) or "Works with Google" (Google Home) section.
3. Search for and enable the "Smart Life" skill.
4. Link your Smart Life account when prompted.
5. Discover devices. Your MOES Smart Bulb should now be controllable via voice commands.

4. OPERATING INSTRUCTIONS

4.1. Adjusting Color and Brightness

- Open the Smart Life App and select your MOES Smart Bulb.
- Use the color wheel to select from 16 million RGB colors.
- Switch to "White" mode to adjust color temperature from warm white (2700K) to cool white (6500K).
- Use the brightness slider to adjust the light intensity from 1% to 100%.

FULL-ANGLE LIGHTING



Image: The Smart Life App's color selection interface, allowing users to choose from a spectrum of colors.

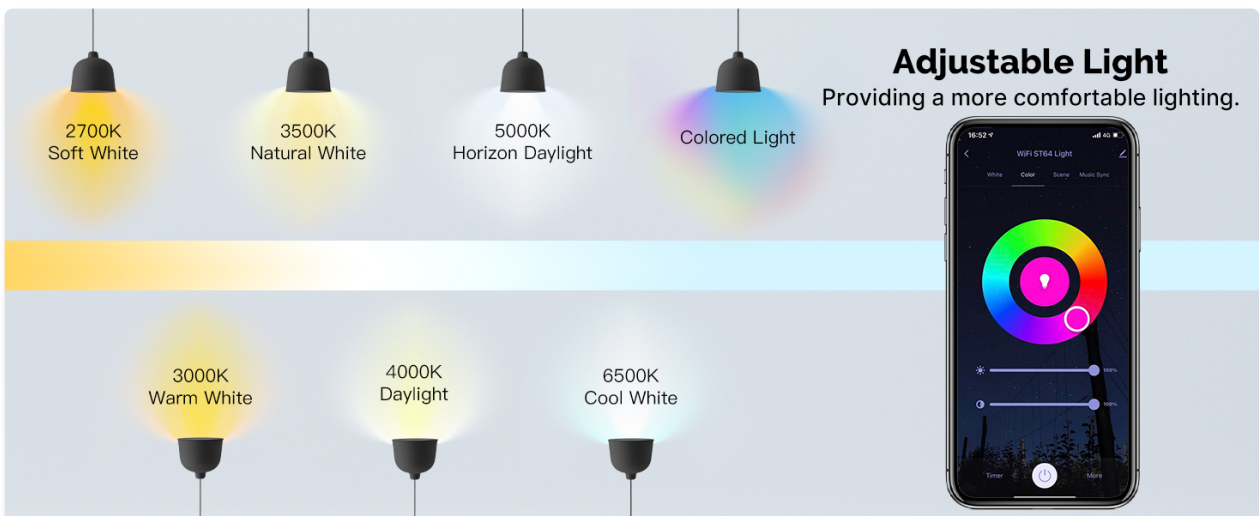


Image: The Smart Life App's brightness control, showing a slider for 1-100% adjustment.

4.2. Voice Commands

Once integrated with Alexa or Google Home, use simple voice commands:

- "Alexa/Hey Google, turn on [Light Name]."
- "Alexa/Hey Google, dim [Light Name] to 50%."
- "Alexa/Hey Google, change [Light Name] to blue."
- "Alexa/Hey Google, set [Light Name] to warm white."



Image: A user interacting with a voice assistant to control smart lighting, demonstrating hands-free operation.

4.3. Scheduling and Scenes

- **Timers:** Set specific times for the bulb to turn on/off or change settings.
- **Schedules:** Create daily or weekly schedules for your lighting routines.
- **Scenes:** Customize and save preferred lighting settings (e.g., "Movie Night," "Reading," "Party") for quick activation.
- **Music Sync:** The bulb can synchronize its lighting effects with music, creating dynamic ambiance.



Image: Illustrates the music synchronization feature, where the smart bulb's colors change in rhythm with music.

5. MAINTENANCE

- **Cleaning:** Ensure the bulb is off and cool before cleaning. Wipe with a soft, dry cloth. Do not use liquid cleaners.
- **Storage:** If storing the bulb, keep it in its original packaging in a cool, dry place.

- **Safety:** Do not disassemble the bulb. Avoid exposing it to extreme temperatures or humidity.

6. TROUBLESHOOTING

6.1. Bulb Not Connecting to Wi-Fi

- **Check Wi-Fi Band:** Ensure your router is broadcasting a 2.4 GHz Wi-Fi signal and your phone is connected to it during pairing. The bulb does not support 5GHz Wi-Fi.
- **Router Proximity:** Move the bulb closer to your Wi-Fi router during the initial setup.
- **Reset Bulb:** Turn the bulb off and on 3-5 times until it starts flashing rapidly, indicating it's in pairing mode.
- **Network Password:** Double-check that you are entering the correct Wi-Fi password in the Smart Life App.

6.2. Voice Control Not Responding

- **App Link:** Verify that the Smart Life skill is correctly linked to your Alexa or Google Home account.
- **Device Name:** Ensure you are using the exact name assigned to the bulb in the Smart Life App when giving voice commands.
- **Internet Connection:** Confirm that your Wi-Fi network is active and stable.

6.3. Bulb Not Turning On

- **Power Supply:** Check if the light fixture has power and the switch is on.
- **Bulb Seating:** Ensure the bulb is securely screwed into the socket.
- **App Status:** Check the bulb's status in the Smart Life App to see if it's registered as 'offline' or 'off'.

7. SPECIFICATIONS

Specification	Detail
Brand	MOES
Model Number	WB-US2P-ST64
Light Type	LED
Wattage	5 Watts (40W Equivalent)
Bulb Base	E26
Voltage	120 Volts
Color Temperature	2700K-6500K (Tunable White) & RGB (16 Million Colors)
White Brightness	470 Lumens
Connectivity Technology	Wi-Fi (2.4 GHz only)
Control Method	App, Voice (Alexa, Google Home)
Light Source Operating Life	15,000 Hours
Material Type	Glass
Item Weight	0.21 Kilograms
Dimensions (approx.)	5.51 inches (height) x 2.51 inches (diameter)

Product Size



Image: Detailed product dimensions of the MOES Smart ST64 Edison LED Light Bulb.

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product packaging or visit the official MOES website. You can also contact MOES customer service through their dedicated support channels for assistance with product inquiries, technical support, or warranty claims.