

TREATLIFE MOO

TREATLIFE Smart Dimmer Switch User Manual

Model: MOO

Brand: TREATLIFE

1. INTRODUCTION

Thank you for choosing the TREATLIFE Smart Dimmer Switch. This device allows you to control your lighting with 0-100% dimming capabilities, remote access via a smartphone app, and voice control through Amazon Alexa and Google Assistant. This manual provides essential information for safe installation, setup, and operation.

2. SAFETY INFORMATION

- **Electrical Safety:** Always turn off power at the circuit breaker before installing, removing, or servicing the switch. Failure to do so may result in serious injury or death.
- **Neutral Wire Required:** This smart dimmer switch requires a neutral wire for operation. Houses built before 1978 may not have a neutral wire. Consult a qualified electrician if unsure.
- **2.4GHz Wi-Fi Only:** The switch operates exclusively on a 2.4GHz Wi-Fi network. It is not compatible with 5GHz Wi-Fi.
- **Single-Pole Use Only:** This device is designed for single-pole applications only. It is not compatible with 3-way or multi-way switch configurations.
- **Bulb Compatibility:** Supports up to 150W dimmable LED/CFL or 400W incandescent bulbs. Use only with dimmable, non-smart bulbs. Do not use with smart bulbs or bulbs with remote controls.
- **FCC Certified:** This device complies with FCC regulations.
- **Overheat Protection:** Features flame-retardant material and built-in overheat protection for enhanced safety.

3. PACKAGE CONTENTS

- TREATLIFE Smart Dimmer Switch (Model MOO)
- Wall Plate
- Wire Nuts
- Screws
- User Manual (this document)

4. SPECIFICATIONS

Feature	Specification
Operation Mode	ON-OFF-ON
Current Rating	3.3 Amps
Operating Voltage	120 Volts
Contact Type	Normally Closed
Connector Type	Screw
Switch Type	Push Button
Terminal	Spst
Material	Acrylonitrile Butadiene Styrene, Plastic
Item Dimensions (L x W x H)	3.3 x 4.84 x 1.57 inches
Circuit Type	1-way
Mounting Type	Wall Mount
Actuator Type	Push Button
Number of Positions	2
Controller Type	Amazon Alexa, Google Assistant
Control Method	Remote
Connectivity Protocol	Wi-Fi
Wattage	400 watts
Smart Home Compatibility	Smart Home Compatible
Unit Count	1 Count
International Protection Rating	IP54

Specification Met	FCC
Item Weight	6.4 Ounces

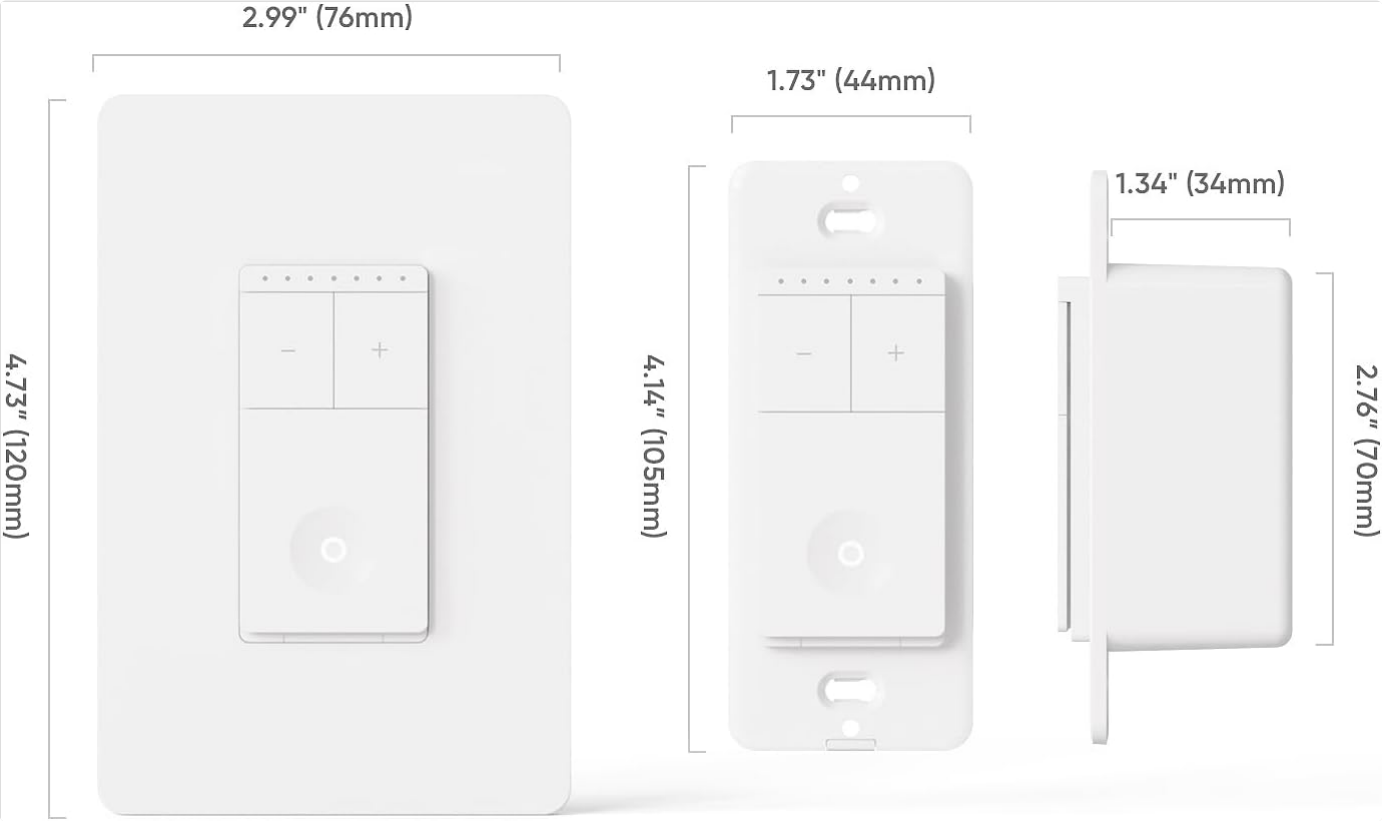


Image: Detailed dimensions of the TREATLIFE Smart Dimmer Switch and its wall plate.

5. INSTALLATION

1. **Turn Off Power:** Locate your circuit breaker and turn off the power to the switch you are replacing. Verify power is off using a voltage tester.
2. **Remove Old Switch:** Carefully remove the existing wall plate and unscrew the old switch from the wall box. Disconnect the wires.
3. **Identify Wires:** Identify the Line (hot), Load, Neutral, and Ground wires. The TREATLIFE Smart Dimmer Switch requires a neutral wire. If you do not have one, consult a qualified electrician.
4. **Wire the Smart Switch:** Connect the wires from the wall box to the corresponding wires on the smart dimmer switch using the provided wire nuts. Refer to the wiring diagram below for detailed connections.
 - Line (Black) to Line (Black)
 - Load (Red) to Load (Red)
 - Neutral (White) to Neutral (White)
 - Ground (Green) to Ground (Green)
5. **Mount the Switch:** Gently push the wired switch into the wall box and secure it with screws. Attach the new wall plate.
6. **Restore Power:** Turn the power back on at the circuit breaker.

Basic Wiring Guide

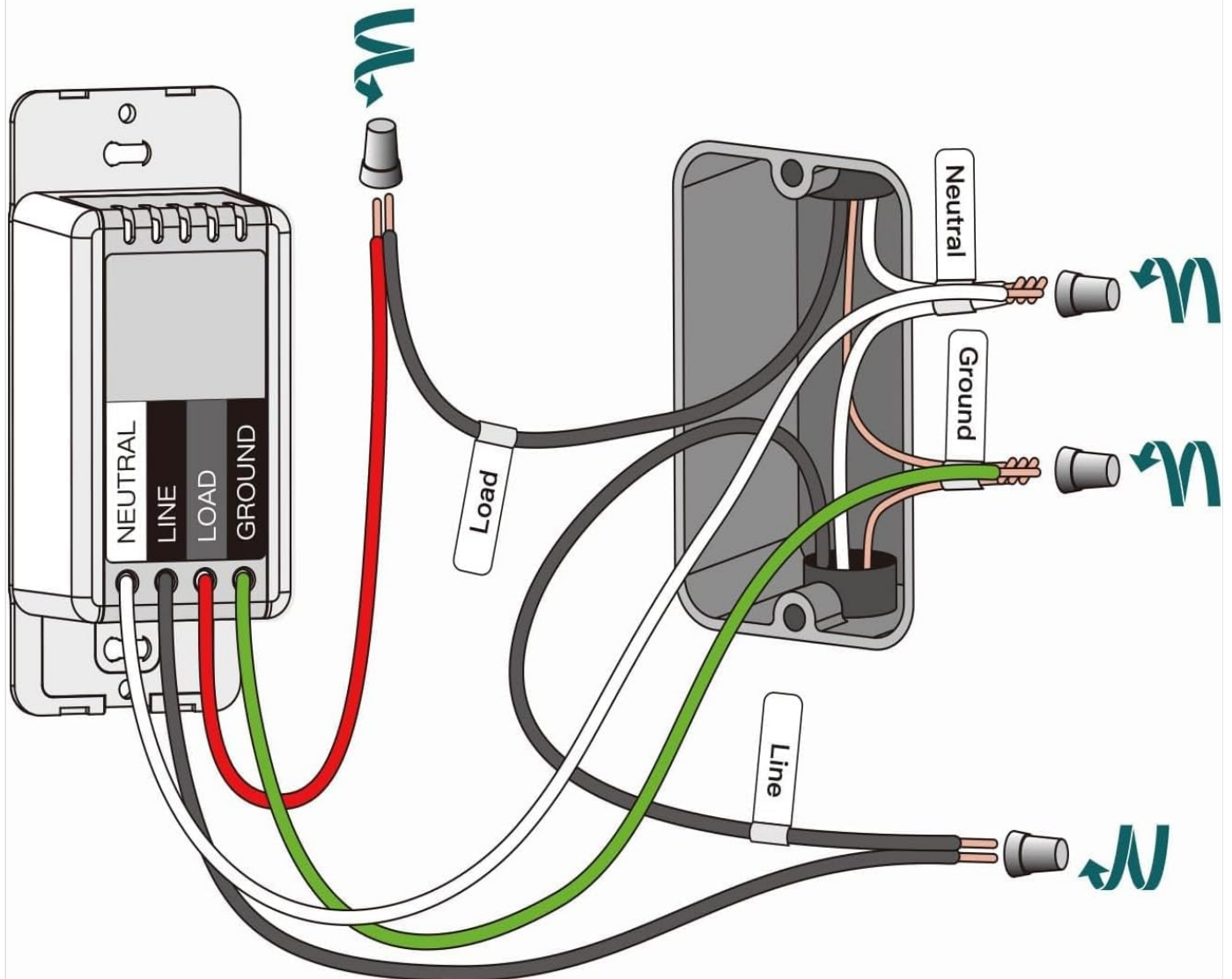


Image: A detailed diagram illustrating the basic wiring connections for the TREATLIFE Smart Dimmer Switch, showing Line, Load, Neutral, and Ground wires.

6. SETUP

6.1. App Pairing (Smart Life/TREATLIFE App)

1. **Download App:** Download the 'Smart Life' or 'TREATLIFE' app from the App Store (iOS) or Google Play Store (Android).
2. **Register/Log In:** Open the app and register for a new account or log in with an existing one.
3. **Add Device:** Tap the '+' icon in the top right corner of the app to add a new device. Select 'Lighting' > 'Wall Switch (Wi-Fi)'.
4. **Enter Wi-Fi Details:** Ensure your phone is connected to a 2.4GHz Wi-Fi network. Enter your Wi-Fi password.
5. **Pairing Mode:** On the dimmer switch, press and hold the main power button for approximately 5-7 seconds until the

indicator light blinks rapidly (EZ Mode) or slowly (AP Mode). Follow the in-app instructions to complete pairing.

6. **Rename Device:** Once connected, you can rename the switch for easier control (e.g., 'Living Room Light').

6.2. Voice Assistant Integration (Alexa/Google Assistant)

1. **Open Voice Assistant App:** Open the Amazon Alexa app or Google Home app.
2. **Enable Skill/Link Account:** In the Alexa app, go to 'Skills & Games' and search for 'Smart Life' or 'TREATLIFE'. Enable the skill and link your account. In the Google Home app, go to 'Set up device' > 'Works with Google' and search for 'Smart Life' or 'TREATLIFE' to link your account.
3. **Discover Devices:** Once linked, ask Alexa or Google Assistant to 'Discover devices' or manually add them through the app.

7. OPERATING INSTRUCTIONS

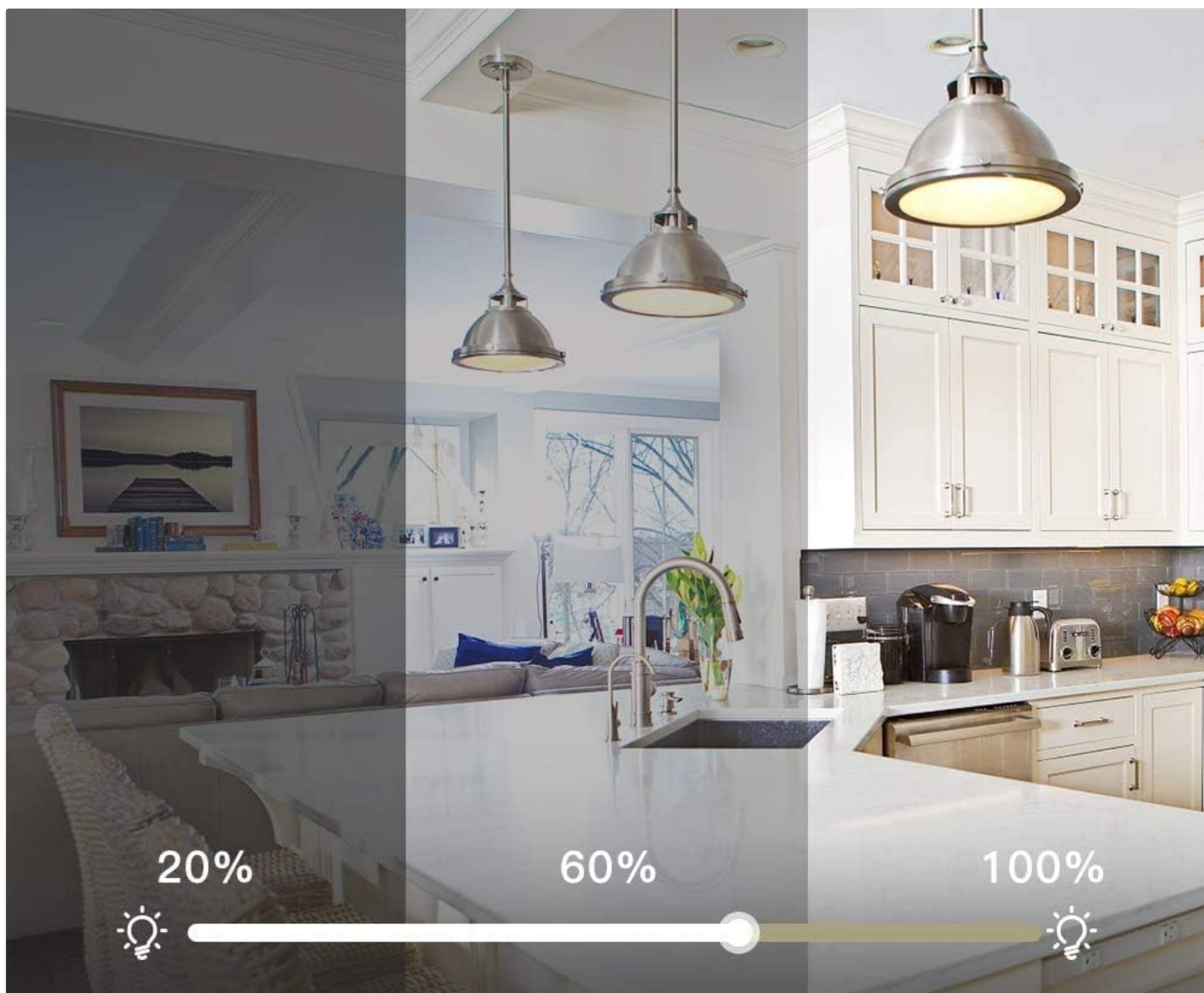
7.1. Manual Control

- **On/Off:** Press the large bottom button to turn the lights on or off.
- **Dimming:** Use the '+' button to increase brightness and the '-' button to decrease brightness. The LED indicator lights on the switch will show the current dimming level.

7.2. App Control

Open the Smart Life/TREATLIFE app to control your dimmer switch from anywhere.

- **Remote On/Off:** Tap the power icon next to the device name.
- **Adjust Brightness:** Tap the device name to enter the control interface, then slide the dimmer bar to adjust brightness from 0% to 100%.
- **Schedules & Timers:** Create custom schedules or countdown timers to automatically turn lights on/off or adjust brightness at specific times.
- **Scene Creation:** Group multiple smart devices and create scenes for different moods or activities.
- **Family Sharing:** Share control of the switch with family members through the app.



1%–100% Dimming Range
Adjustable brightness for various scenes

Image: Visual representation of the 1%-100% dimming range of the smart switch in a kitchen environment.



07:30 / Brightness 80%

Lighting Schedules

Allow the light to come on or off automatically
based on multiple timers



22:30 / Brightness 15%

Image: Example of lighting schedules set for different times of the day, such as dinner and bedtime.

Remote Control from Anywhere



Image: Illustration of users controlling the smart switch remotely via the app and creating home scenes.

7.3. Voice Control

Once integrated with Alexa or Google Assistant, use simple voice commands to control your lights.

- "Alexa, turn on [Device Name]."
- "Hey Google, turn off [Device Name]."
- "Alexa, set [Device Name] to 50% brightness."
- "Hey Google, dim [Device Name]."



Image: A family using voice commands with Alexa and Google Assistant to control the smart dimmer switch.

8. COMPATIBILITY NOTES

Please observe the following compatibility requirements for optimal performance:

- **Neutral Wire:** A neutral wire is mandatory for installation.
- **Wi-Fi Network:** Only 2.4GHz Wi-Fi networks are supported. 5GHz networks are not compatible.
- **Switch Type:** Designed for single-pole installations only. Not for 3-way or multi-way setups.
- **Bulb Type:** Use with dimmable, non-smart LED/CFL (up to 150W) or incandescent (up to 400W) bulbs. Smart bulbs or bulbs with integrated remotes are not compatible.

It doesn't work if



Your house was built or remodeled **before mid-80's**. (Probably **No Neutral Wire**. Check the description below to confirm)



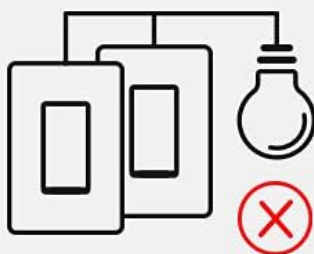
The light fixture is **non-dimmable**.



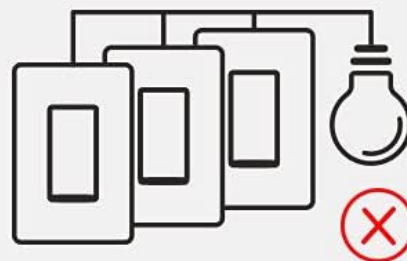
The light fixture is **smart**.



Use as a **3-way switch** or **multi-way switch**.



3-Way Switch



Multi-Way Switch

Image: Visual guide indicating scenarios where the smart dimmer switch is not compatible, such as older homes without neutral wires, non-dimmable lights, smart bulbs, or 3-way/multi-way switches.



No Hub Required
Simply connect to home Wi-Fi network



Dimmable
CFL 150W



INC
400W



Dimmable
LED 150W



Smart Bulb

Image: Illustration highlighting that no hub is required and showing compatibility with dimmable CFL, incandescent, and dimmable LED bulbs, while explicitly excluding smart bulbs.

9. MAINTENANCE

To ensure the longevity and proper functioning of your TREATLIFE Smart Dimmer Switch:

- **Cleaning:** Wipe the switch and wall plate with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **No User-Serviceable Parts:** Do not attempt to open or repair the device. Refer all servicing to qualified personnel.

10. TROUBLESHOOTING

- **Switch Not Responding:** Check if the circuit breaker is on. Ensure the switch is properly wired and receiving power.
- **App Connectivity Issues:** Verify your Wi-Fi network is 2.4GHz. Ensure your phone is connected to the same 2.4GHz network during pairing. Restart your router and the smart switch.
- **Voice Control Not Working:** Confirm the Smart Life/TREATLIFE skill is enabled and linked in your Alexa or Google Home app. Ensure device names are consistent across apps.
- **Lights Flicker/Don't Dim Properly:** Ensure you are using dimmable, non-smart bulbs within the specified wattage range. Some LED bulbs may require a minimum load or specific dimmer compatibility.
- **Neutral Wire Missing:** If your home lacks a neutral wire, this switch is not compatible. Consult an electrician for alternative solutions.

11. WARRANTY AND SUPPORT

The TREATLIFE Smart Dimmer Switch (Model MOO) comes with a**2-year warranty** from the date of purchase. For technical support, troubleshooting assistance, or warranty claims, please contact TREATLIFE customer service. Refer to the official TREATLIFE website or your purchase documentation for the most current contact information.

Online Resources: For additional support and FAQs, visit the[TREATLIFE Store on Amazon](#).

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question