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› Feit Electric Smart WiFi LED A19 Light Bulb (A800/RGBW/AG) Instruction Manual

Feit Electric A800/RGBW/AG

Feit Electric Smart WiFi LED A19 Light Bulb Instruction Manual

Model: A800/RGBW/AG

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1. INTRODUCTION

The Feit Electric Smart WiFi LED A19 Light Bulb (Model A800/RGBW/AG) offers advanced lighting control through smart home integration. This bulb allows for color changing, dimming, and tunable white light, all controllable via the Feit Electric app or voice commands through Amazon Alexa and Google Assistant. Designed for ease of use, it connects directly to your 2.4 GHz WiFi network without requiring a separate smart home hub.



Image: The Feit Electric Smart WiFi LED A19 Light Bulb shown alongside Amazon Alexa and Google Assistant smart speakers, illustrating its compatibility.

2. SETUP GUIDE

2.1 Pre-Installation Checklist

- Ensure you have a 2.4 GHz WiFi network available. This bulb does not support 5 GHz networks.
- Do not install this bulb in a fixture controlled by a dimmer switch. This bulb is designed for smart dimming via the app or voice control.
- Download the Feit Electric app from the Apple App Store or Google Play Store.

2.2 Bulb Installation

1. Carefully screw the Feit Electric Smart WiFi LED A19 Light Bulb into a standard E26 light socket.
2. Ensure the light fixture switch is in the ON position.

2.3 App Pairing

To connect the bulb to your Feit Electric app:

1. Open the Feit Electric app and create an account if you haven't already.
2. Power cycle the bulb to enter pairing mode. Turn the light switch **ON** for 1 second, then **OFF** for 1 second. Repeat this sequence three times. The bulb should begin to blink rapidly, indicating it is in pairing mode.
3. In the Feit Electric app, tap the '+' icon to add a new device.
4. Follow the on-screen instructions to connect the bulb to your 2.4 GHz WiFi network.
5. Once connected, you can rename the bulb and begin controlling it through the app.



Image: A close-up view of the Feit Electric A19 Smart Bulb, ready for installation.

2.4 Smart Assistant Integration (Alexa/Google Assistant)

To control your smart bulb with voice commands:

1. Open your Amazon Alexa or Google Home app.
2. Navigate to the 'Skills' or 'Works with Google' section.
3. Search for and enable the 'Feit Electric' skill.
4. Link your Feit Electric account when prompted.
5. Discover new devices. Your smart bulb should now be controllable via voice commands.

3. OPERATING YOUR SMART BULB

3.1 App Control

Using the Feit Electric app, you can:

- **Turn On/Off:** Instantly switch the bulb on or off.
- **Dimming:** Adjust brightness levels from 1% to 100%.
- **Color Changing:** Select from millions of colors to match your mood or decor.
- **Tunable White:** Adjust the white light temperature from warm 2700K to cool 6500K.
- **Grouping:** Control multiple bulbs simultaneously by creating custom groups.
- **Scheduling:** Set schedules for the bulb to turn on/off or change settings at specific times.
- **Remote Access:** Control your lights from anywhere with an internet connection.



Image: An illustration depicting voice control functionality with a smart speaker, highlighting the ease of use with Alexa.

3.2 Voice Control

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

- "Alexa, turn on the living room light."
- "Hey Google, dim the bedroom light to 50%."
- "Alexa, change the kitchen light to blue."
- "Hey Google, set the office light to warm white."



Image: An icon representing remote access, indicating control of the bulb from any location via the app.

4. KEY FEATURES

- **Easy Connectivity:** Connects directly to your 2.4 GHz WiFi network; no hub required.
- **Voice Control:** Compatible with Amazon Alexa and Google Assistant for hands-free operation.
- **Mobile App Control:** Manage lights from anywhere using the Feit Electric app (Android & iOS).
- **Color Changing & Tunable White:** Choose from millions of colors or adjust white light from 2700K (warm) to 6500K (cool).
- **Dimmable:** Adjust brightness levels via the app or voice commands.
- **Scheduling & Grouping:** Create custom schedules and group multiple bulbs for synchronized control.
- **Energy Efficient:** LED technology provides significant energy savings compared to incandescent bulbs.

- **Long Lifespan:** Rated for 25,000 hours / 22.8 years average life.
- **Mercury-Free:** 100% mercury-free and RoHS compliant.



Energy Saving

Image: An icon representing energy-saving LED technology, emphasizing the bulb's efficiency.

5. MAINTENANCE

The Feit Electric Smart WiFi LED A19 Light Bulb requires minimal maintenance. To ensure optimal performance and longevity:

- **Cleaning:** Ensure the bulb is off and cool before cleaning. Wipe with a soft, dry cloth. Do not use liquid or abrasive cleaners.
- **Environment:** Use in suitable environments as specified (e.g., damp locations are acceptable, but avoid direct water exposure unless rated for it).
- **Lifespan:** With an average life of 25,000 hours, frequent replacement is not typically necessary.

6. TROUBLESHOOTING

6.1 Bulb Not Blinking Rapidly for Setup

- Ensure the power cycle sequence is performed correctly: ON (1 sec), OFF (1 sec), repeated three times.
- Wait a few seconds after the last OFF before turning ON again to allow the bulb to reset.
- If the bulb still does not blink rapidly, try repeating the power cycle sequence a few more times.

6.2 Connectivity Issues

- **2.4 GHz WiFi:** Confirm your smartphone is connected to a 2.4 GHz WiFi network during setup. The bulb will not connect to a 5 GHz network.
- **Router Settings:** If your router combines 2.4 GHz and 5 GHz bands under one name, you may need to temporarily separate them in your router settings to ensure your phone connects to the 2.4 GHz band during setup.
- **WiFi Signal:** Ensure the bulb is within range of your WiFi router and has a strong signal.
- **App Permissions:** Check that the Feit Electric app has necessary location and network permissions on your smartphone.

6.3 Bulb Not Responding to App/Voice Commands

- Verify the bulb is powered on and connected to your WiFi network.

- Check your internet connection.
- Ensure the Feit Electric app is up to date.
- For voice control, confirm your Feit Electric account is correctly linked in the Alexa/Google Home app.

6.4 Incompatibility with Dimmer Switches

- This smart bulb is not designed to work with traditional dimmer switches. Using it with a dimmer switch may cause flickering, damage the bulb, or prevent proper operation. Ensure the fixture is controlled by a standard ON/OFF switch.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	A800/RGBW/AG
Light Type	LED
Bulb Shape Size	A19
Bulb Base	E26
Wattage	9 Watts
Incandescent Equivalent	60 Watts
Brightness	800 Lumens (White)
Light Color	RGBW (Color Changing & Tunable White)
Color Temperature	2700K - 6500K
Voltage	120 Volts
Connectivity Technology	Wi-Fi (2.4 GHz)
Control Method	Voice (Alexa, Google Assistant), App (Android, iOS)
Indoor/Outdoor Usage	Outdoor (Suitable for damp locations)
Light Source Operating Life	25,000 Hours
Material Type	Glass, Metal, Plastic
Item Weight	2.4 ounces
Item Dimensions (W x H)	2.35"W x 4.2"H

8. WARRANTY AND SUPPORT

8.1 Manufacturer Warranty

This Feit Electric Smart WiFi LED A19 Light Bulb comes with a one-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Feit Electric customer service:

- **Email:** info@feit.com
- **Toll-Free Phone:** 1-866-326-BULB

9. SAFETY INFORMATION

- **CAUTION:** Suitable for damp locations.
- **DO NOT USE WITH DIMMERS:** This bulb is not compatible with traditional dimmer switches. Use only with a standard ON/OFF switch.
- Not for use in totally enclosed luminaires.
- Risk of electric shock. Do not open.
- Ensure power is off before installation or removal.