

## EcoSmart 1008 588 496

# Smart A21 Color Changing LED Light Bulb User Manual

Model: 1008 588 496

## INTRODUCTION

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This manual provides essential information for the installation, operation, and maintenance of your Smart A21 Color Changing LED Light Bulb. This EcoSmart A21 Smart LED light bulb offers customizable light settings that can be controlled wirelessly via your existing Wi-Fi network or Bluetooth, without the need for a separate hub.



Figure 1: Packaging of the Smart A21 Color Changing LED Light Bulb, highlighting its features and smart home compatibility.

## SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Indoor Use Only:** This bulb is designed for indoor use in dry locations.
- **Not for Enclosed Fixtures:** Do not use in fully enclosed luminaires as this may limit air circulation and affect performance or lifespan.

- **Standard Socket:** Use only in E26 standard light bulb sockets.
- **Power Off Before Installation:** Always turn off power to the fixture before installing or removing the bulb.
- **Avoid Water:** Do not expose the bulb to water or moisture.
- **Operating Temperature:** Ensure the operating environment is within the recommended temperature range for LED bulbs.

## SETUP

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Setting up your Smart A21 LED Light Bulb is quick and easy, typically taking less than 60 seconds. No separate hub is required.

1. **Install the Bulb:** Screw the Smart A21 LED bulb into a standard E26 light socket. Ensure the power to the fixture is off before installation.
2. **Power On:** Turn on the power to the light fixture. The bulb should illuminate.
3. **Download App:** Download the Hubspace app from your mobile device's app store (available for iOS and Android).
4. **Pairing:** Open the Hubspace app and follow the on-screen instructions to add a new device. The app will guide you through connecting the bulb to your existing Wi-Fi network or via Bluetooth.
5. **Voice Control Setup (Optional):** Once paired with the Hubspace app, you can link your Hubspace account to Amazon Alexa or Google Home for voice control. Refer to the respective voice assistant's app for specific linking instructions.

The bulb supports wireless control via your existing Wi-Fi network or Bluetooth, offering seamless integration with smart home ecosystems.

## OPERATING INSTRUCTIONS

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Your Smart A21 LED Light Bulb offers a range of customizable lighting options through the Hubspace app.

- **On/Off Control:** Use the Hubspace app, voice commands (Alexa, Google Home), or the physical light switch to turn the bulb on or off.
- **Brightness Adjustment:** Adjust the brightness from 1% to 100% using the dimmer slider in the Hubspace app or via voice commands. The bulb provides 1600 lumens at full brightness.
- **Color Changing:** Select from millions of colors to set the perfect ambiance for any occasion. Access the color wheel in the Hubspace app to choose your desired color.
- **White Light Tuning:** Tune the color temperature of white light from 2200K (Amber) to 6500K (Daylight) to suit your preference or time of day.
- **Scenes and Schedules:** Create custom lighting scenes and set schedules for your bulb to turn on/off or change colors automatically through the Hubspace app.

## MAINTENANCE

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The Smart A21 LED Light Bulb is designed for long-lasting performance with minimal maintenance. Follow these guidelines to ensure optimal operation:

- **Cleaning:** Before cleaning, ensure the power to the bulb is off and it has cooled down. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** This LED bulb has an average life of 25,000 hours. When it reaches the end of its lifespan, replace it with a new compatible smart LED bulb.
- **Storage:** If storing the bulb for an extended period, keep it in its original packaging or a protective container.

in a cool, dry place.

## TROUBLESHOOTING

If you encounter issues with your Smart A21 LED Light Bulb, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Bulb does not turn on.	No power to the fixture; Bulb not screwed in properly; Bulb is faulty.	Check the light switch and circuit breaker. Ensure the bulb is securely screwed into the socket. Test the bulb in another working fixture.
Cannot connect to Wi-Fi/Bluetooth.	Incorrect Wi-Fi password; Bulb too far from router; Network interference; App issue.	Verify Wi-Fi password. Move the bulb closer to the router. Restart your router and mobile device. Try resetting the bulb (turn off/on 5 times quickly). Ensure your phone's Bluetooth is enabled.
Voice control not working.	Hubspace account not linked; Incorrect voice commands; Internet connectivity issue.	Ensure your Hubspace account is correctly linked to Amazon Alexa or Google Home. Use precise voice commands. Check your internet connection.
Bulb flickers or dims unexpectedly.	Incompatible dimmer switch (if applicable); Loose connection; Electrical interference.	This bulb is dimmable via the app, not necessarily with all traditional dimmer switches. Ensure the bulb is tightly screwed in. Consult an electrician if flickering persists.

## SPECIFICATIONS

Feature	Detail
Model Name	1008 588 496
Light Type	LED
Bulb Shape Size	A21
Bulb Base	E26
Wattage	12.5 Watts
Incandescent Equivalent	100 Watts
Brightness	1600 Lumens
Color Temperature	2200K (Amber) to 6500K (Daylight)
Light Color	Multicolor
Voltage	120 Volts (AC)
Connectivity Technology	Bluetooth, Wi-Fi
Controller Type	Hubspace, Amazon Alexa, Google Home

Feature	Detail
Average Life	25,000 Hours
Indoor/Outdoor Usage	Indoor
Material	Plastic
Item Weight	5.28 ounces

### WARRANTY & SUPPORT

For warranty information and technical support, please refer to the manufacturer's official website or contact their customer service. Keep your purchase receipt for warranty claims.

Manufacturer: Eco-Smart