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Avatar Controls ALS28L-E12

Avatar Controls C37 Wi-Fi Smart LED Light Bulb User Manual

Model: ALS28L-E12

1. INTRODUCTION

Thank you for choosing the Avatar Controls C37 Wi-Fi Smart LED Light Bulb. This smart bulb offers a wide range of features including dimmable brightness, 16 million color options, music synchronization, and compatibility with voice assistants like Amazon Alexa and Google Assistant. This manual will guide you through the installation, setup, and operation of your new smart light bulbs.

2. SAFETY INFORMATION

- Ensure the power is OFF before installing or removing the bulb.
- Do not use with standard dimmers. This bulb is dimmable via the app or voice control only.
- Suitable for indoor use only.
- Do not disassemble the bulb.
- Avoid exposure to water or high humidity.
- Operate within the specified voltage range of 100-120 Volts, 60 Hertz.

3. PACKAGE CONTENTS

- 4 x Avatar Controls E12 Smart Bulbs
- 1 x User Manual

Hands-Free Voice Control

Alexa, set the light to 80% brightness

OK



Google Assistant



Avatar Controls



SmartThings



amazon alexa



Siri Shortcuts

Image: Contents of the Avatar Controls smart bulb package.

4. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	Avatar Controls
Model Number	ALS28L-E12
Light Type	LED
Wattage	5 Watts
Incandescent Equivalent	40 Watts
Bulb Base	E12
Bulb Shape Size	C9 1/2 (Candelabra)
Voltage	120 Volts
Color Temperature	2700K-6500K (Tunable White)
Light Color	Multicolor (16 Million Colors)
White Brightness	450 Lumens
Connectivity Technology	Wi-Fi (2.4GHz only)
Control Method	App, Voice (Alexa, Google Assistant)
Indoor/Outdoor Usage	Indoor
Light Source Operating Life	10,000 Hours
Material Type	Plastic

5. SETUP INSTRUCTIONS

5.1 Physical Installation

- Power Off:** Before installation, ensure the power to the light fixture is turned off at the switch or circuit breaker.
- Install Bulb:** Carefully screw the Avatar Controls E12 smart bulb into a standard E12 candelabra base socket.
- Power On:** Turn the power back on to the light fixture. The bulb should blink, indicating it is in pairing mode. If it does not blink, turn it off and on three times to reset it.



Image: Smart bulb installed in a chandelier.

5.2 App Download and Pairing

1. **Download App:** Download the "AvatarControls" or "Smart Life" app from the App Store (iOS) or Google Play Store (Android).
2. **Register/Login:** 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" > "Light Source (Wi-Fi)" or similar.
4. **Connect to Wi-Fi:** Ensure your phone is connected to a 2.4GHz Wi-Fi network. Enter your Wi-Fi password in the app.
Note: The bulbs only support 2.4GHz Wi-Fi.

5. **Confirm Blinking:** Confirm that the bulb is rapidly blinking (or follow the app's instructions for slow blinking if needed).
6. **Pair:** The app will begin searching for the device. Once found, the bulb will stop blinking and appear in your device list.



Image: App interface for smart bulb control.

6. OPERATING INSTRUCTIONS

6.1 App Control

Once paired, you can control your smart bulbs using the AvatarControls or Smart Life app:

- **Color Adjustment:** Select from 16 million colors to match your mood or decor.
- **Brightness Control:** Adjust brightness from 1% to 100%.
- **Color Temperature:** Tune white light from warm (2700K) to cool (6500K).
- **Scene Modes:** Choose from pre-set scenes or create custom ones for various activities (e.g., Reading, Party, Night).



Image: Smart bulb displaying 16 million colors.



Image: Adjustable color temperature from warm to cool white.



Image: 1%-100% brightness dimmable feature.

6.2 Voice Control

The bulbs are compatible with Amazon Alexa and Google Assistant. Link your AvatarControls/Smart Life account to your voice assistant app to enable voice commands.

- **Example Commands:**
 - "Alexa, turn on the living room light."
 - "Hey Google, set the bedroom light to blue."
 - "Alexa, dim the kitchen light to 50%."



Image: Hands-free voice control with Alexa.

6.3 Music Sync

The music sync feature allows the light bulbs to change colors and brightness in rhythm with music played through your phone's microphone.

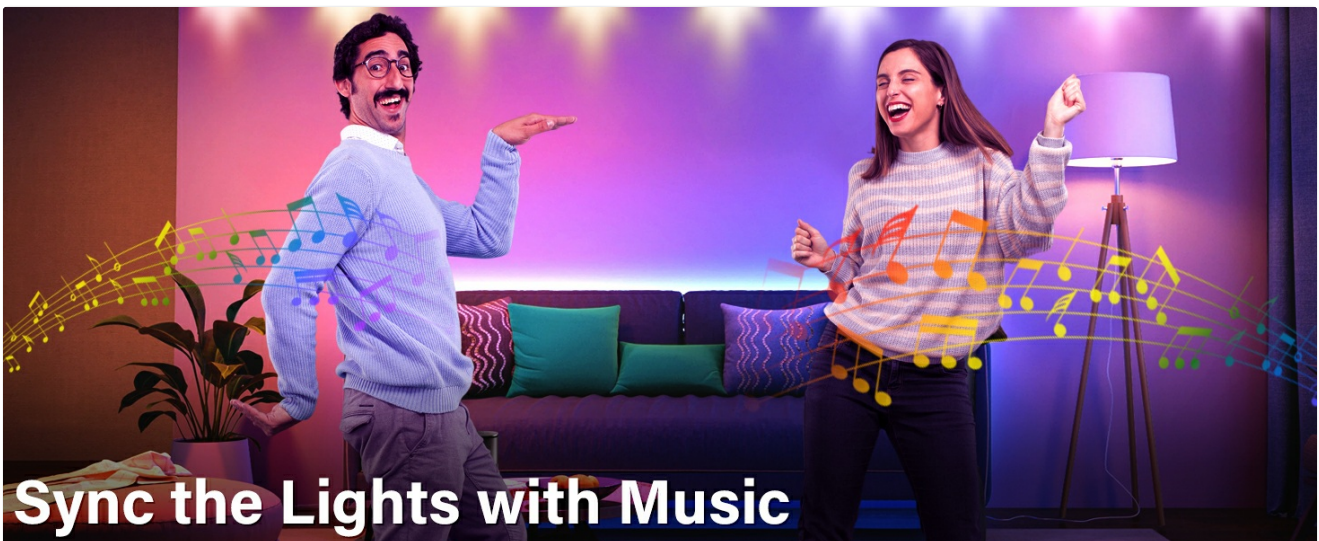


Image: Lights synchronizing with music.

6.4 Scheduling and Timer

Set schedules for your lights to turn on/off at specific times, or create timers for automated lighting routines.

- **Wake Up/Sleep:** Program lights to gradually brighten in the morning or dim at night.

- **Away Mode:** Schedule lights to turn on/off randomly to simulate occupancy when you are away.



Image: Convenient timer for sleep and wake-up routines.

6.5 Group Control and Device Sharing

- **Group Control:** Group multiple smart bulbs together in the app to control them simultaneously with a single command.
- **Device Sharing:** Share control of your smart bulbs with family members through the app.

16 million colors

1600W
color



Image: App control, group control, and device sharing features.

6.6 Power-on Behavior

The smart bulbs remember their last setting and brightness levels when switched off and back on, ensuring they return to your preferred state.

7. MAINTENANCE

- **Cleaning:** Ensure the bulb is off and cool before cleaning. Wipe with a soft, dry cloth. Do not use liquid cleaners.
- **Storage:** Store bulbs in a cool, dry place when not in use for extended periods.

8. TROUBLESHOOTING

- **Bulb not connecting/blinking:** Ensure your Wi-Fi is 2.4GHz. Try turning the bulb off and on three times to reset it to pairing mode. Move closer to your Wi-Fi router during setup.
- **Voice control not working:** Verify that your AvatarControls/Smart Life account is correctly linked to your Alexa or Google Assistant app. Check your internet connection.
- **Bulb offline in app:** Check your Wi-Fi connection. Ensure the bulb has power. Try restarting your Wi-Fi router.
- **Lights not responding to music sync:** Ensure your phone's microphone is enabled for the app and is picking up sound.

9. WARRANTY AND SUPPORT

Avatar Controls provides a 1-year manufacturer's warranty for this product. For technical support, warranty claims, or further assistance, please contact Avatar Controls customer service through their official website or the contact information provided in the app.

10. PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official product video demonstrating the features of the Avatar Controls Smart LED Bulb, including color changing, scheduling, music sync, and voice control.