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LSC Smart Connect Smart LED Bulb User Manual

Model: LSC Smart Connect Smart LED Bulb

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1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your LSC Smart Connect Smart LED Bulb. This intelligent LED lamp features an E27 base and offers adjustable white light. Control its color temperature and brightness conveniently using a dedicated smartphone application. With an A+ energy label, this smart bulb allows for easy management of your home lighting directly from your phone.



Figure 1: LSC Smart Connect Smart LED Bulb Product Packaging.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installing and using the LSC Smart Connect Smart LED Bulb. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Ensure the power is turned off at the main switch before installing or replacing the bulb.
- Do not use the bulb in fully enclosed luminaires as this may reduce its lifespan.
- This bulb is designed for indoor use only. Do not expose to water or high humidity.
- Do not disassemble or modify the bulb. There are no user-serviceable parts inside.
- Keep out of reach of children.
- If the bulb is damaged, discontinue use immediately.

3. PACKAGE CONTENTS

The LSC Smart Connect Smart LED Bulb package typically includes:

- 1 x LSC Smart Connect Smart LED Bulb (E27)
- 1 x User Manual (this document)



Figure 2: LSC Smart Connect Smart LED Bulb.

4. SETUP

4.1. Physical Installation

1. **Turn off power:** Before installation, ensure the power supply to the light fixture is turned off at the main circuit breaker or wall switch.
2. **Screw in the bulb:** Carefully screw the LSC Smart Connect Smart LED Bulb into a standard E27 light socket. Do not overtighten.
3. **Restore power:** Turn the power back on. The bulb should flash, indicating it is in pairing mode. If it does not flash, turn it off and on three times rapidly to reset it.

4.2. App Pairing

To control your smart bulb, you need to pair it with the LSC Smart Connect application.

1. **Download the App:** Download the "LSC Smart Connect" app from your smartphone's app store (Google Play Store for Android or Apple App Store for iOS).
2. **Register/Login:** Open the app and register for a new account or log in if you already have one.
3. **Connect to 2.4GHz Wi-Fi:** Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The LSC Smart Connect bulb only supports 2.4GHz Wi-Fi.
4. **Add Device:** In the app, tap the "+" icon (usually in the top right corner) to add a new device. Select "Lighting" or "Light Source" and then choose "Smart Bulb (Wi-Fi)".
5. **Confirm Pairing Mode:** Confirm that the bulb is flashing rapidly. If not, reset it by turning it off and on three times.
6. **Enter Wi-Fi Details:** Enter your 2.4GHz Wi-Fi network name and password into the app.
7. **Pairing:** The app will begin searching for and connecting to the bulb. This may take a few moments. Once connected, the bulb will stop flashing and glow steadily.
8. **Rename Device:** You can rename the bulb in the app for easier identification (e.g., "Living Room Lamp").

5. OPERATING THE SMART BULB

5.1. App Control

Once paired, you can control your LSC Smart Connect Smart LED Bulb using the LSC Smart Connect app:

- **On/Off:** Tap the bulb icon in the app to turn it on or off.
- **Brightness Adjustment:** Use the slider in the app to adjust the brightness level from 1% to 100%.
- **Color Temperature:** Adjust the white light from warm white to cool white using the color temperature slider.
- **Scenes:** The app may offer pre-set scenes or allow you to create custom scenes for different moods or activities.
- **Scheduling:** Set schedules for the bulb to turn on/off or change settings at specific times.

5.2. Voice Control (Alexa & Google Home)

The LSC Smart Connect Smart LED Bulb is compatible with Amazon Alexa and Google Home for voice control. To enable this feature:

1. **Link Accounts:** In the Alexa or Google Home app, navigate to the "Skills" or "Works with Google" section. Search for "LSC Smart Connect" and enable the skill/service.
2. **Login:** You will be prompted to log in with your LSC Smart Connect account credentials.
3. **Discover Devices:** Once linked, ask your voice assistant to "Discover devices" or manually initiate device discovery in the app.
4. **Voice Commands:** You can now use voice commands such as:
 - "Alexa, turn on Living Room Lamp."
 - "Hey Google, set Living Room Lamp to 50% brightness."
 - "Alexa, change Living Room Lamp to warm white."

6. MAINTENANCE

6.1. Cleaning

To clean your LSC Smart Connect Smart LED Bulb:

- Ensure the bulb is turned off and cool before cleaning.
- Use a soft, dry, lint-free cloth to gently wipe the surface of the bulb.
- Do not use liquid cleaners, abrasive cleaners, or sprays directly on the bulb.

For more general information on cleaning light bulbs, please refer to relevant cleaning guides.

6.2. Recycling

This product contains electronic components and should not be disposed of with household waste. Please dispose of the bulb responsibly at designated collection points for electronic waste. This helps protect the environment and human health.

For specific information on recycling light bulbs in your region, please consult local waste management authorities or recycling programs.

7. TROUBLESHOOTING

If you encounter issues with your LSC Smart Connect Smart LED Bulb, try the following solutions:

Problem	Possible Cause	Solution
Bulb does not turn on.	No power, loose connection, bulb faulty.	Check power switch and circuit breaker. Ensure bulb is screwed in tightly. Test bulb in another working socket.
Bulb does not connect to Wi-Fi/App.	Incorrect Wi-Fi band, wrong password, bulb not in pairing mode, Wi-Fi signal too weak.	Ensure your router is broadcasting a 2.4GHz Wi-Fi signal and your phone is connected to it. Double-check Wi-Fi password. Reset the bulb (turn off/on 3 times). Move bulb closer to router.
Voice control not working.	Account not linked, device not discovered, incorrect commands.	Ensure LSC Smart Connect skill/service is enabled and accounts are linked in Alexa/Google Home app. Ask voice assistant to "Discover devices". Use correct voice commands as listed in section 5.2.
Bulb frequently disconnects.	Weak Wi-Fi signal, network interference.	Improve Wi-Fi signal strength (e.g., use a Wi-Fi extender). Reduce interference from other devices.

8. SPECIFICATIONS

Brand:	Ics
Manufacturer:	Ics
Model:	LSC Smart Connect Smart LED Bulb
Dimensions:	12.8 x 6.7 x 6.7 cm
Weight:	70 grams
Form Factor:	A

Voltage:	5 Volts
Specific Uses:	Home
Plug Type:	Electrical Cable <i>(Note: This may refer to internal wiring or a specific product variant. Standard E27 bulbs connect directly to the socket.)</i>
Bulb Type:	LED
Base Type:	E27
Energy Label:	A+
Luminous Flux:	806 lm
Power:	10 Watts
Incandescent Equivalence:	60 Watts
Light Color:	White (Adjustable Warm to Cool White)
Bulb Shape Size:	ED28
Wi-Fi Frequency:	2.4GHz

9. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for warranty claims.

For technical assistance or further inquiries, please visit the official LSC Smart Connect website or contact their customer service department.

