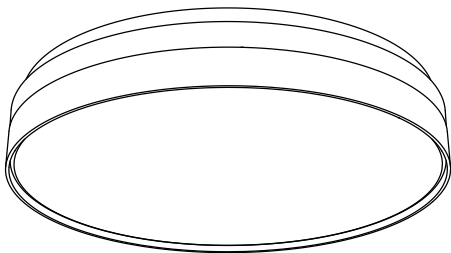




User Manual

Smart Ceiling Light



SCAN TO GET SUPPORT

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Safety Instructions

Read and follow the safety instructions below:

To prevent possible shock, turn off the main power at the circuit breaker before installing or repairing the device.

All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, please consult a qualified electrician.

For indoor use only. This product is not waterproof. Do not expose it to areas susceptible to water splashes or water drops.

The internal light sources cannot be replaced. If the light sources sustain damage, the product should be replaced.

Do not disassemble or modify the device and its accessories.

Avoid installing this product near potentially dangerous heat sources or major heat sources (e.g., candles, liquid-filled objects).

The working temperature should be between 14 and 104° F (-10 to 40°C).

External dimmer cannot be used with this product.

Only use the control provided with or specified by these instructions to control this lamp. This lamp will not operate properly when connected to a standard (incandescent) dimmer or dimming control.

Introduction

Thanks for choosing the Linkind Ceiling Light! The product has been thoroughly tested and is suitable for offering ambiance for your living rooms, bedrooms, etc. The device can be controlled via the app and voice assistant. With Aidot App, you can adjust the brightness, color temperature, change the color and set multiple timers. Various scenes and music modes are preset in the app for you. Additionally, you can bring your creativity to the lights with DIY mode!

If you encounter any problems, please do not rush to give negative comments, but contact our customer service team in time, and we will solve the corresponding problems for you as soon as possible.

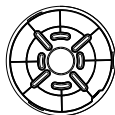
Specifications

Model	LKCL51421
Input Voltage	AC 120V
Power	27W
Control Methods	APP, Voice Control
Operating Temperature	-10°C to 40°C/14°F to 104°F

List of Accessories



Ceiling Light *1



Base Plate *1



Screw Anchor *4



Flat-Head Screw *2



Self-Tapping Screw *4



Wire Connector *3



User Manual *1

Features



App Control



Voice Control



Preset Scenes



Music Sync



Color Control



Scheduled
Lighting

Installing Your Device

Please read carefully and save these instructions before installing.
Unpack the box and check for all included items.

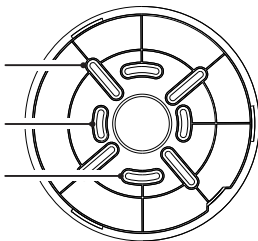
To prevent possible shock, turn off the main power at the circuit breaker before installing or fixing the device.

All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, please consult a qualified electrician.

For Other Size Junction
Box or Plastic Anchor

For 2.74" Junction Box

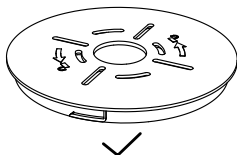
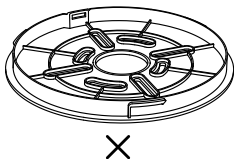
For 3-1/2" Junction Box



Installing Steps

Step 1

Please remove the base plate from the lamp body first, and confirm the front and back sides of the base plate before installation.



Step 2

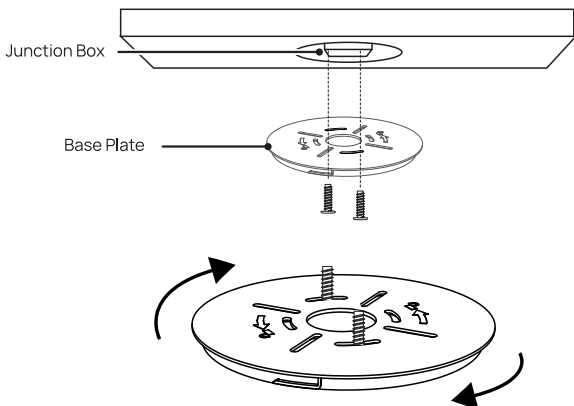
Use the provided screws from the accessory kit to fix the base plate to the ceiling. The four sides of the square hole of the base plate should be aligned with that of the ceiling light. Please confirm carefully when installing.

Step 2.1

With available junction box on the ceiling:

Use the flat-head screws to fix the base plate to the electrical box.

After screwing in the screws, you still can slightly rotate the base plate to adjust the square hole orientation.

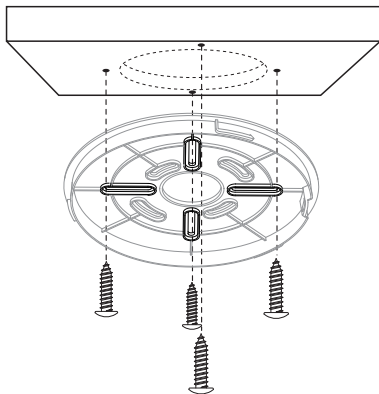
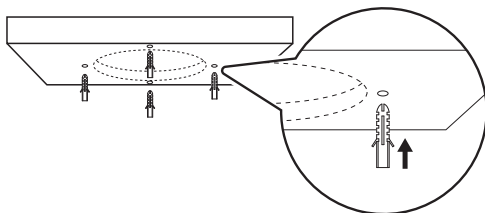
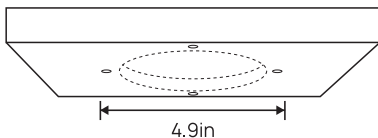


Step 2.2

Without available junction box on the ceiling:

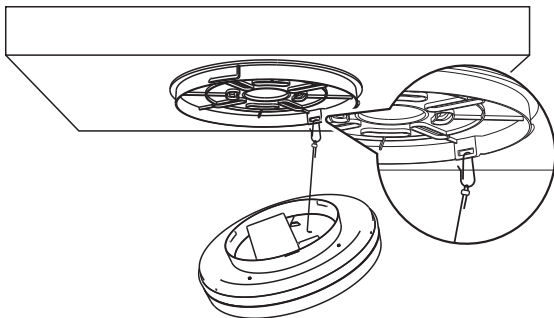
- Before installing, make sure the light's size fits your ceiling.
- Use tools to drill holes in the dry ceiling. Make sure the square hole will be placed at your desired position since the orientation can't be adjusted once the plastic screw anchors are fixed.

- c. Insert the plastic screw anchors into the holes.
- d. Use the self-tapping screws to fix the base plate to the plastic screw anchors.



Step 3

Attach the hanging rope to the base plate.



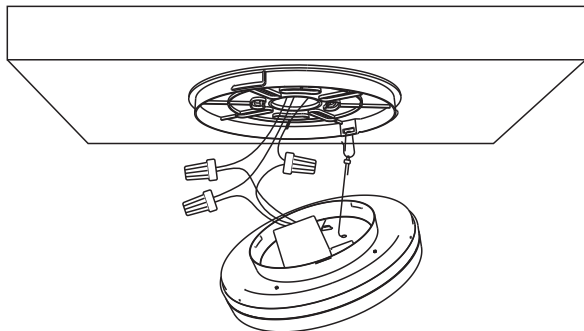
Step 4

Making the electrical connections

Connect the white wire from the ceiling to the white wire from the light.

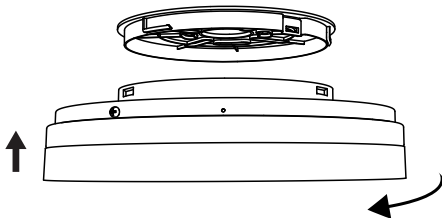
Connect the black wire from the ceiling to the black wire from the light.

Secure the wire connection with the wire nut provided with the electrical hardware. Tidy up the wires.



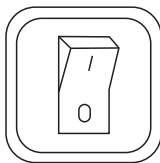
Step 5

Align with the slot positions, rotate the light clockwise to fix it onto the base plate.



Step 6

Installation complete. Restore power at the circuit breaker and turn the light switch on to activate this device.



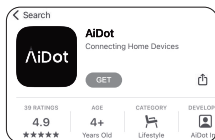
Connecting to AiDot App

- 1.A Wi-Fi router supporting the 2.4GHz and 802.11b/g/n bands. 5GHz is not supported.
- 2.Search "AiDot" on the App Store, Google Play, or simply scan the QR code.
- 3.Ensure your phone has Bluetooth and location services enabled.Give the AiDot App permission to these if requested.



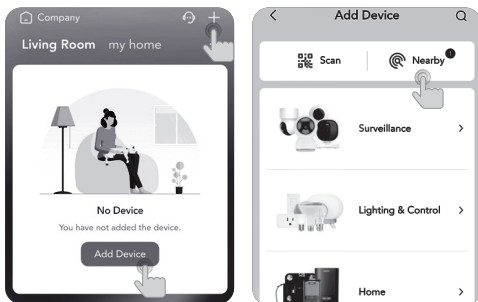
AiDot App

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Download Interface

4. Sign in or create a new account. Once signed in, tap '+' to begin adding your CL5S.
5. The AiDot App will guide you through the rest of the process.



Connecting with Matter

This device supports Matter and can be added to compatible smart home platforms such as Apple Home, Google Home, Amazon Alexa, Samsung SmartThings, and more.

Before You Start

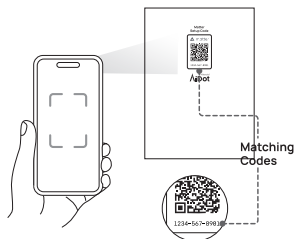
Make sure the following conditions are met:

1. Your Matter device is powered on and in pairing mode. Pairing mode is enabled automatically for 15 minutes after powering on a new or reset Matter device.
2. Your phone's Bluetooth is turned on.
3. Your phone is connected to the same local network you plan to use with your new Matter device.
4. If required, a Matter controller or hub is set up and connected to the same local network.
5. The Matter device will be connected to a 2.4 GHz Wi-Fi network.
6. Your phone, Matter-compatible app, and Matter controller or hub are using up-to-date software or firmware.
7. IPv6 is enabled on your local network.
8. Local network permissions are enabled for your Matter-compatible app.
9. Your Matter device's Matter QR code or Matter setup code is available.

Note: This guide provides the typical steps for connecting Matter devices. Setup steps may differ slightly depending on your app.

Setup

1. Power on your Matter device.
2. Open your preferred Matter-compatible app.
3. Tap the option closest to Add Device, Add Accessory, or +.
4. Select Matter Device if prompted.
5. Scan the Matter QR code on your Matter device, user manual, or setup card. The code



is the same in each location and is provided in multiple places for convenience.

6. If the QR code cannot be scanned, enter the Matter setup code manually.
7. Follow the instructions in your Matter-compatible app to complete setup.
8. Assign your Matter device to a room or location and give it a unique name.

Helpful Tips

1. Pair your Matter device within 15 minutes of powering it on, or power the Matter device off and on to restart pairing mode.
2. Keep your phone's Bluetooth turned on during setup.
3. Do not use a VPN, guest Wi-Fi network, enterprise Wi-Fi network, or isolated IoT Wi-Fi network during setup.
4. Keep your phone close to the Matter device and within range of your Wi-Fi network during pairing.
5. Keep the Matter setup code and QR code for future use.
6. You may need to set up your Matter device again if you change your Wi-Fi network, Wi-Fi name, or Wi-Fi password.
7. Some advanced features may not be available in third-party Matter apps or platforms and may only be available in the AiDot app.

Troubleshooting Matter

If you encounter issues setting up or using your Matter device with a Matter-compatible app, try the steps below.

Device Not Found

1. Move your phone closer to the Matter device.
2. Make sure the Matter device is powered on and in pairing mode.
3. Turn Bluetooth off and on again.
4. Restart your Matter-compatible app.
5. Turn your Matter device off and on, then try again.

Setup Failed

1. Confirm your phone is connected to the same local network you plan to use for your Matter device.
2. Confirm the Matter device is being connected to a 2.4 GHz Wi-Fi network.
3. Make sure your phone, Matter-compatible app, Matter controller or hub, and Matter device are using up-to-date software or firmware.
4. Make sure your phone, Matter controller or hub, and Matter device are on the same local network.
5. Disable VPNs, guest networks, AP isolation, VLAN isolation, and any other similar network restrictions during setup.
6. Make sure IPv6 is enabled on your router or local network.
7. Keep the pairing screen open while scanning the Matter QR code or entering the Matter setup code.
8. Restart your phone, Matter controller or hub, router, and Matter device, then try again.

Stuck During Setup

1. Close and reopen the Matter-compatible app.
2. Restart your Matter device.
3. Restart your Matter controller or hub.
4. Clear the app cache if this option is available.
5. Try manual Matter setup code entry instead of scanning the QR code.

Device Already Added to Another App

Matter devices can be shared across multiple Matter-compatible apps. To add the Matter device to another app, share it from the app it was first added to.

1. Open the app your Matter device was first connected to.
2. Find the option to share, pair, or add the Matter device to another Matter app.
3. Generate a new Matter setup code.
4. Use the new code to add your Matter device to the new app.

Pairing Timeout

1. Pairing mode may end 15 minutes after your Matter device is powered on.
2. Turn your Matter device off and on to restart pairing mode.
3. Try setup again.

Reset the Device

If the steps above do not resolve the issue, reset your Matter device and try again.

1. Start with your smart ceiling light powered on. Use the light switch to toggle your smart ceiling light off and on six times, making sure each toggle is within 2 seconds of the previous one, and that the final toggle leaves your smart ceiling light in the on position.
2. After several moments, a successful factory reset will be confirmed by your smart ceiling light cycling through several colors then settling on warm white.
3. Try the setup process again.

Note: Resetting your Matter device may remove previous app connections and settings.

FAQs and Troubleshooting

1. Why does the light fixture suddenly enter the breathing light effect?
If the light fixture switches to the breathing light effect, please check if it is in any of the following statuses. We have set the reminder light effect for the scenarios of first power-on, successful network configuration, and offline disconnection.

- a. When powered on for the first time, it cycles through R-G-B-W colors gradually. Under the default warm white light, it breathes twice.
- b. After successful network connection, the device breathes once at the default color temperature, then returns to its previous state.
- c. The APP can be used to remove a paired smart light from the network to achieve network removal. When removed from the network, the device breathes once at the default color temperature, then returns to its previous state.

2. How can I reset my ceiling light?

Turn the device power on and off 5 times consecutively. The device will restore to factory settings and enter pairing mode when powered on for the 6th time.

After power-on, it cycles through R-G-B-W colors gradually. Under the default warm white light, it breathes twice.

3. What should I do if I cannot connect my ceiling light to the AiDot App?

- a. Make sure you have enabled Bluetooth on your mobile device.

- b. Your mobile device may be incompatible with the AiDot App. Please try a different device
- c. Power off both the ceiling light and your mobile device's Bluetooth, then power both back on and try again.
- d. Make sure your mobile device is within 3ft (1m) of the ceiling light while connecting.
- e. Remove any obstructions between the ceiling light and your mobile device.

4. What should I do if my ceiling light cannot connect to Wi-Fi?

- a. Follow the Wi-Fi connection steps in the AiDot App.
- b. Ensure your Wi-Fi network is using the 2.4 GHz frequency. 5GHz Wi-Fi networks are not supported by your ceiling light.
- c. Connect your mobile device to your Wi-Fi network and verify that the network is functioning properly.
- d. Confirm that you have selected the correct Wi-Fi network and entered the password correctly.
- e. Try with an alternate Wi-Fi network to rule out your Wi-Fi network as the cause of the issue.

5. What should I do if my ceiling light appears to be offline?

- a. Try controlling your ceiling light to see if it responds normally.
- b. If the device does not respond, power it off and on again. Wait for 2 minutes to see if it comes back online.

6. How can I connect my ceiling light to Alexa?

- a. After connecting your device to the AiDot App, navigate to AiDot > Integration and select Amazon Alexa
- b. Enter your Alexa user name and password to link your accounts.
- c. The AiDot skill will now be enabled within the Alexa environment. The skill is called AiDot
- d. Once connected, you can use Alexa devices to control your light using the name you assigned in the AiDot App. You may ask Alexa to turn the light on or off, change colors, and adjust the brightness.

7. How can I connect my ceiling light to Google Assistant?

- a. After connecting your device to the AiDot App, go to AiDot > Integration and select Google Assistant.
- b. Search for the AiDot action within Google Assistant. The action is called AiDot
- c. Once connected, you can use Google Assistant devices to control your light. You may ask Google Assistant to turn the light on or off, change colors, and adjust the brightness.

FCC WARNING

Unique Identifier	Linkind Smart Ceiling Light LKCL51421
Responsible Party	SPRING SUNSHINE TECHNOLOGY CO., LIMITED
U.S. Contact Information	Address: FLAT 805 BLOCK A 14/F TAK LEE IND CTR TUEN MUN NT
Telephone Number	1-877-770-5727

Supplier's Declaration of Conformity 47 CFR § 2.1077 Compliance Information

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

Matter Setup Code



Linkind

SPRING SUNSHINE TECHNOLOGY CO., LIMITED
FLAT 805 BLOCK A 14/F TAK LEE IND CTR TUEN MUN NT
Phone: 1-877-770-5727 (Mon – Fri, 8:00 AM – 5:00 PM PT)
Email: service@linkind.com
Website: www.linkind.com
Made in China

Our goal is to bring you the best shopping experience. If you have any questions about our product, please feel free to contact us. Our customer service is right here to resolve the case.

☎ 1 (877) 770-5727 Mon. Fri., 8:00 AM - 5:00 PM (PT)

✉ service@linkind.com

🌐 <http://www.linkind.com>

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FC RoHS

尺寸：100X138MM

装订方式：骑马钉

印刷：单黑K

此页不印刷