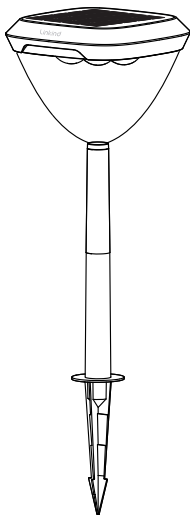


# Linkind

## User Manual

Smart Solar Pathway Light SP6



Works with **AiDot**

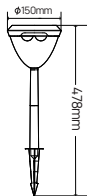


Scan To Get Support

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## SPECIFICATION



Protocol	BLE Mesh
Powered	Solar and USB-C
Brightnees	60 Lumen
Solar Panel Power	1.8W
Lithium Battery	1800mAh
Lenses	5
Installation	Ground Inserted
IP Rate	IP44
TA	-10°C to 40°C / 14°F to 104°F

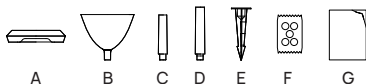
## INTRODUCTION

Linkind Smart Solar Pathway SP6 seamlessly blends smart technology with effortless outdoor lighting. Its plug-and-play, wire-free, solar-powered design ensures fast, hassle-free installation, while replaceable lenses allow easy customization of lighting patterns to suit your outdoor ambience. Enjoy advanced features like group control, dynamic lighting effects, and automatic dusk-to-dawn operation for truly hands-free convenience.



## PACKAGE CONTENTS

- A 2/4/8×Lamp Body
- B 2/4/8×Lampshade
- C 2/4/8×Plastic Rod1
- D 2/4/8×Plastic Rod2
- E 2/4/8×Ground Stake
- F 2/4/8×Lens Kit
- G 1×User Manual

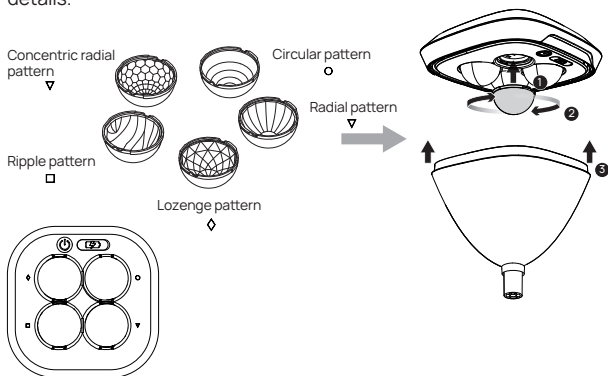



**\*Note:** Quantities listed for the 2, 4 and 8 packs. Check the corresponding quantity for the pack size you purchased.

## INSTALLATION

Please ensure the installation location receives sufficient sunlight each day to keep the light charged.

**Step 1:** Choose 4 preferred lenses out of the lens kit. Note: Using lens is the only way to project patterns onto the ground. Carefully screw them onto the lamp body, aligning them with the corresponding shape markings. The above actions ensure that a single device can switch to a specified pattern with a single tap in the app, or that a group of devices can switch to a specified pattern with a single tap in the app. Please refer to the following illustration for details.

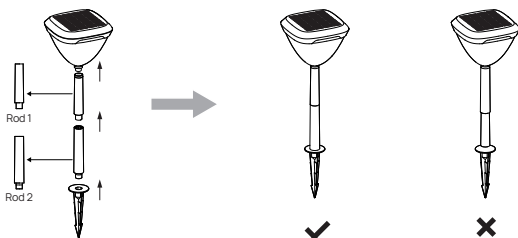


**Step 2:** press and hold the power button  to turn on the light. Cover the solar panel to activate the light for observation.

**Step 3:** Connect your phone to the light via Bluetooth, or use the button to select your preferred lighting mode.

**Step 4:** Align the lampshade with the clips on the lamp body and press firmly to secure it in place.

**Step 5:** Connect the lampshade to plastic rod 1, rod 2, and the ground stake based on the order in below illustration.



**Step 6:** Insert the ground stake vertically into the ground. Hold the pole with both hands—one near the base and one near the top—for stability during installation.



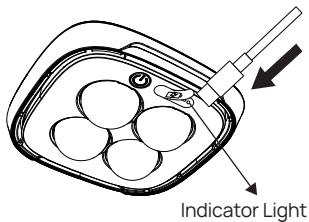
## USB-C CHARGING

If sunlight is insufficient or you want faster charging, you can use the USB-C port to charge the device.

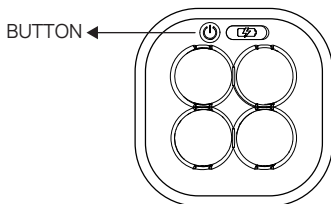
How to charge via USB-C:

1. Open the rubber cover protecting the USB-C port on the lamp body.
2. Plug a USB-C cable into the port.
3. Connect the other end of the cable to a USB power adapter (5V/1A recommended).
4. During charging, the green indicator light will turn on.
5. Once fully charged, unplug the cable and close the rubber cover securely.

**\*Note:** The light cannot be used normally while charging via USB-C.



## BUTTON CONTROL



Operation	Description
Default state	Light is off. Press the button to turn on and adjust modes.
Power on without app connection	Automatically enters pairing mode. Press the button again to change lighting mode.
Short press	Cycle through colors: red, orange, yellow, green, blue, cyan, purple, 2,700K white, 6,500K white, and off.
Long press 3 seconds (light on)	Switch lighting pattern.
Long press 5 seconds	Reset to pairing mode. Light will breathe, cycling between warm white and cool white.

## CONNECTING TO THE AiDot APP

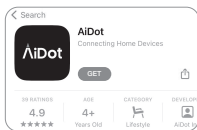
Steps to connect SP6 to the AiDot App:

1. Download the AiDot App by scanning the QR code below or searching for AiDot on the App Store or Google Play.



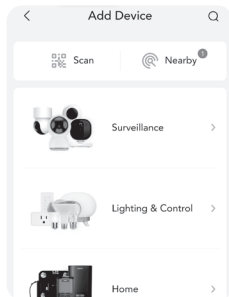
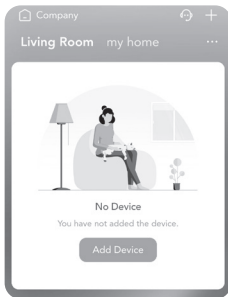
AiDot App

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Download Interface

2. Open the AiDot App and sign in, or create a new account.
3. Make sure Bluetooth is enabled on your mobile device.



4. Press and hold the button on the light until it enters pairing mode. The light will cycle between warm white and cool white to indicate this.
5. Tap "Add Device" or the "+" button. You can also use the "Nearby" option, which will search for nearby AiDot products in pairing mode. The app may ask for Bluetooth permissions on your phone. Allow these to connect to SP6.



6. If you can't find your SP6 in the app, ensure it's in pairing mode as described in step 4. Then, try connecting again using the app.

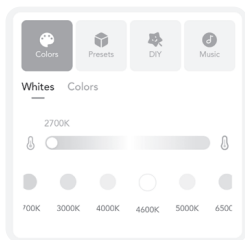
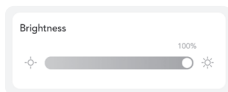
**\*Note:** SP6 can be controlled from a distance of up to 98 ft. (30 m) when unobstructed.

## MANAGE SP6 WITH THE AIDOT APP

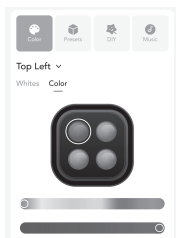
With the AiDot App you can control:

1. Power: Turn SP6 on or off.  
2. Brightness: Adjust the light level of SP6.

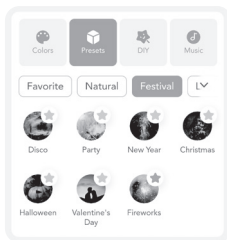
3. White: Vary the temperature of SP6's white light from 2,700K to 6,500K.



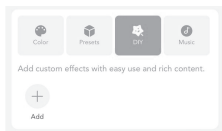
4. Color: Light up any lens in your favorite color and display a unique pattern.



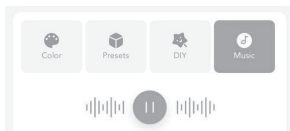
5. Presets: Activate various light effects, themes, and scenes.



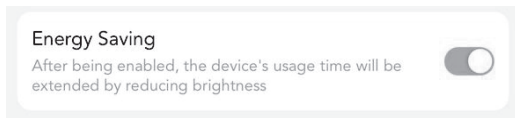
6. DIY: Customize light effects with your own colors, dynamic effects, and fade timing.



7. Music: Choose from presets or create your own lighting effects that match the music being played.

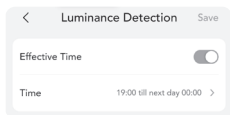


8. Saving Mode: Enable energy-saving mode for lower power consumption and longer runtime.

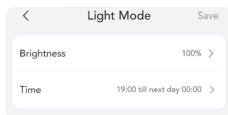


## 9. Two Working Modes:

a) Luminance Detection: SP6 will automatically turn on at dusk and remains on until dawn. It stays off during the daylight hours and collects solar power for the next night.



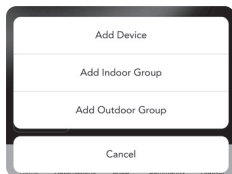
b) Light Mode: SP6 remains on, providing constant illumination of your space, suitable for scenarios requiring all-day lighting.



## GROUP CONTROL

Group control synchronizes grouped SP6 lights by:

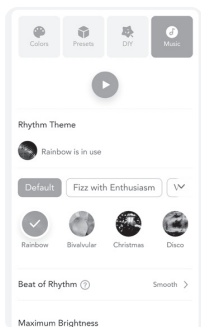
1. Activating preset lighting effects across the whole group.
2. Synchronizing light color and temperature for coordinated lighting.



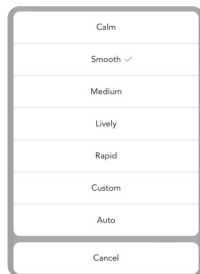
**\*Note:** If after creating a group some products only light up for a limited time or fail to sync, your devices may be in different modes. Set each device within the group to the same mode.

## SYNC LIGHTS WITH MUSIC

1. You can find the Sync with Music option from the device control and group control page where it appears as "Music". You can also find it as "Sync Lights with Music" in the app's home page.



2. Using this feature, you can choose from presets or create your own lighting effects that match the music being played.



**\*Note:** To use the Sync Lights with Music feature, you must grant Microphone permissions to the AiDot app and ensure your mobile device's Bluetooth is turned on.

## LIGHT SHOW

1. Dynamic lighting effects displayed across multiple devices in a group. Bring outdoor spaces to life with dynamic light shows, creating stunning visual effects for holidays, special events, and seasonal decorations.

## TIPS

1.It is recommended to turn off the light and charge it under direct sunlight for 1-2 days before the first use. Make sure the product has enough power.

2.During the installation, please make sure the pathway light is installed under direct sunlight where there is no shade or eave to shelter the solar panel. Otherwise, the lighting time will be shorter.

3.Whether the solar pathway lights can produce the best lighting effect or not depends on sunlight intensity, geographical location, weather conditions, seasons and other conditions.

## TROUBLE SHOOTING

Issue	Troubleshooting
1. If the light fails to turn on;	a) Check if there is a nearby light source which may prevent it from turning on when in luminance detection mode, you can try moving SP6 away from the light source or covering the solar panel of SP6 which will also cover the luminance sensor; b) Make sure you hear a click sound when the button is pressed.
2. Why is the light of SP6 dim?	a) The brightness of the SP6 is controlled by its voltage, and the dim lighting is due to low power. Please charge it fully in sunlight before using it again. b) You can check the battery level of the SP6 through the AiDot App.
3. Why don't all my SP6 lights turn on at the same time at night?	a) SP6 lights automatically light up when ambient light drops below 20 lux. Due to material and craftsmanship differences, it's normal for multiple lights to illuminate at different times. However, all lights are guaranteed to illuminate automatically within 15 minutes.

## WARNING

### FCC SDOC

#### FCC WARNING

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

NOTE 1: 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

NOTE 2: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

# Linkind

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., 8:00AM - 5:00 PM (PT)

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