



Linke B04-21PFL0304-L-D 30W Solar Flood Lights with Sensor User Manual

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Linke B04-21PFL0304-L-D 30W Solar Flood Lights with Sensor



PRODUCT INFORMATION

Solar Lights with Motion Sensor User Manual

- Thank you for purchasing Linke products. To ensure a better shopping experience, please follow the instructions for use step by step.
- If you have any questions about our products, please contact our customer service, our after-sales team will contact you the first time and resolve any problems with the products.
 - Email: linkebsservice@163.com.
 - service@linke-ledlight.com.

Attention

1. The luminaire should be placed at the suggested installation height, please do not stare into the luminaire for more than 3 seconds within 2 meters.
2. The light source is not replaceable, when it reaches the end of its life, the whole luminaire needs to be replaced.
3. Because the solar panel is charged during the day, it will not turn on during the day. If you want to test the light during the day, please cover the solar panel or go to a dark room to test. (Do not shine the light on the solar panel in a dark environment, otherwise, the light will flicker with high frequency)
4. The working time of the lamp is related to the charging time. The charging effect on a sunny day will be better than that on a rainy day. In the case of continuous rainy days, the light may not be turned on because it is not charged. Please charge 8H when the sunlight is sufficient, the lamp will turn on again.

5. Please install the solar panel in a place that can get sufficient sunlight. Note that the place like tree shade or glass will affect the charging effect.
6. When you receive the product for the first time, please fully charge it before using it (at least 8 hours or more) to ensure the duration of the light.
7. Please clean the solar panel regularly to ensure the charging effect.
8. Do not disassemble and modify the product by yourself to avoid product damage.
9. Please stay away from fire sources. The waterproof rating of this product is IP66. Do not use it in water.

Parameter

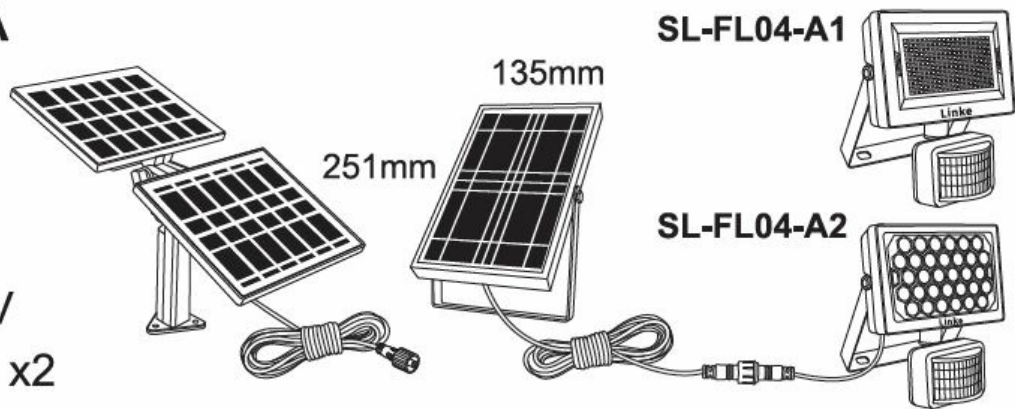
Model	Solar Panel	Working Voltage	Color Temperature	Lighting Angle		Projection Distance		Waterproof Rating	Extension Cord	Control Method	Lamp Body Material	Ta
SL-FL04-A	9V/4W	7.4V/DC	2700K/4000K/6000K	A1	A2	A1	A2	IP66	SM	Light Control Sensor	PC	-25C~40 C
				120°	25°	3M	SM					
SL-FL04-B	9V/3W	7.4V/DC	2700K/4000K/6000K	120°		3M		IP66	SM	Light Control sensor	PC	-25 C~40 C

Product Models

Product models/size/accessories

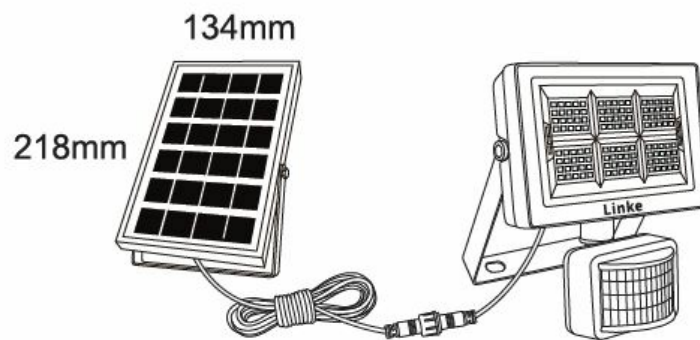
SL-FL04-A

Voltage: 9V
Screw bag x2



SL-FL04-B

Voltage: 9V
Screw bag x2



Installation

Solar panel installation

Note: The solar panel needs to be installed in a place where there is sufficient sunlight. The installation location like tree shade or glass will affect the charging effect.

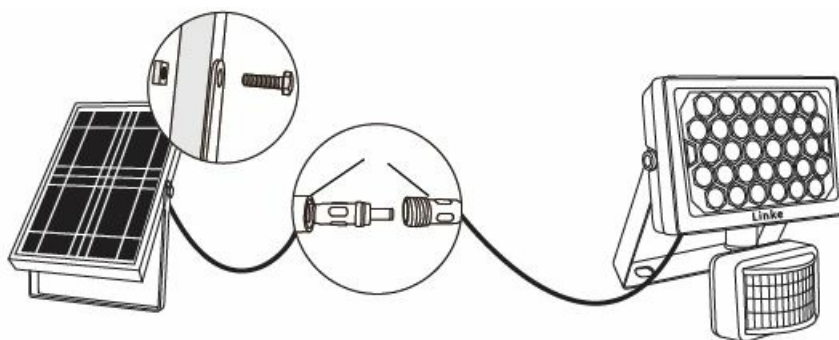


Flood light installation



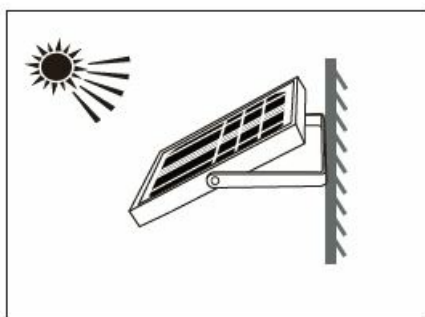
Wiring guide

Connect the male and female ends of the extension cord and tighten the waterproof cap.

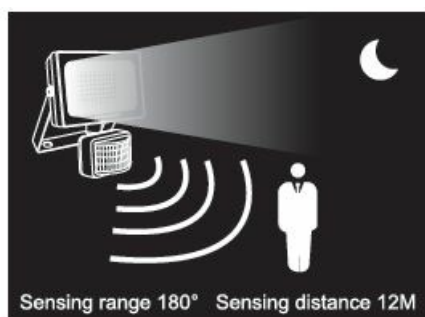


Sensor light working mode

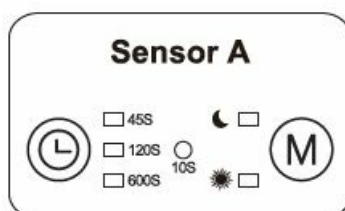
- **Daytime:** sunlight charging



- **Night:** sensor light working

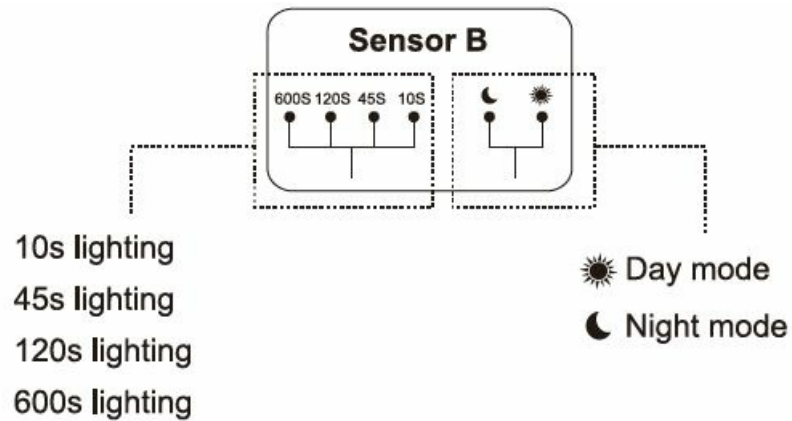


Sensor settings



- **⌚ Lighting Time Switch:** Press the switch 10S-45S-120S-600S cycle.
 - ✕ The indicator light will stay on when switching to the corresponding mode.
- **🌙 Working Mode Switch:** Press the switch Sun-Moon cycle.
- **☀ Day mode:** Lights up during the day and night, 24 hours working.
- **🌙 Night Mode:** Only work at night.

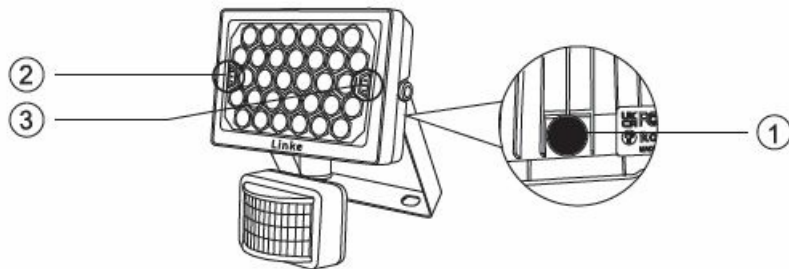
- The indicator light will stay on when switching to the corresponding mode.



Note: Day mode: lights up during the day and night, that is working 24 hours

Night mode: work only at night

Product details



1. Sensor light switch function:

- **ON/OFF:** press it to turn on (2700K)–turn off–press again 4000K- turn off–press again 6000K(2700K-OFF-4000K-OFF-6000K)

2. Working indicator light:

- **Left light 1:**
 - **Power indicator:** The green light indicates that the power supply is normal, and the off light indicates that the battery is not supplying power.
- **Left lights 2:**
 - **Charging indicator:** The red light on means that the solar panel is charging normally, the light off means that the solar panel is not charging.
- **Battery indicator light:**
 - **Right light 1:** green light on, about 100% power
 - **Right light 2:** green light on, about 70% power
 - **Right light 3:** green light on, about 30% power

FAQ


- **Q:** The lamp doesn't work
 - **A: 1.** Make sure the lamp is switched on.
 - **A: 2.** The battery is out of power, please charge the battery with a solar panel in direct sunlight.

- **Q:** Lighting time is short.
 - **A: 1.** The working time depends on the power stored in the rechargeable battery. (The battery can only be fully charged in a sunny environment)
 - **A: 2.** The more power it charges during the day, the longer time it works during the night.
- **Q:** Charging time,
 - **A:** Charging for over 8 hours is recommended. The solar product's charging time is affected by weather conditions and installation location.
- **Q:** Working hours,
 - **A:** When the battery is fully charged, the Induction type: works about 240 times.

Warning

1. There is a battery inside, high temperature and violent impact are prohibited. Keep away from fire.
2. Do not stare at the LED light-emitting surface closely for a long time to prevent the hurt to the eyes.
3. Under no circumstances should the luminaire be covered by a thermal pad or similar material.

Documents / Resources

	Linke B04-21PFL0304-L-D 30W Solar Flood Lights with Sensor [pdf] User Manual B04-21PFL0304-L-D 30W Solar Flood Lights with Sensor, B04-21PFL0304-L-D, 30W Solar Flood Lights with Sensor, Solar Flood Lights with Sensor, Flood Lights with Sensor, Lights with Sensor, Sensor
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References

- [User Manual](#)