

MEIKEE B04-22PFL03-M-C Solar Security Lights with Motion Sensor User Manual

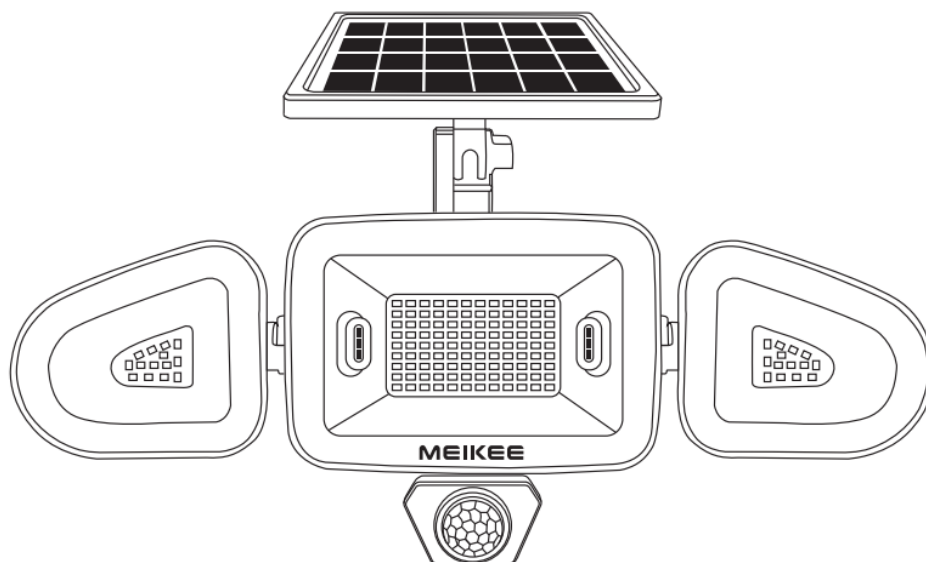
[Home](#) » [MEIKEE](#) » MEIKEE B04-22PFL03-M-C Solar Security Lights with Motion Sensor User Manual 

Contents

- [1 MEIKEE B04-22PFL03-M-C Solar Security Lights with Motion Sensor](#)
- [2 INTRODUCTION](#)
- [3 PARAMETER](#)
- [4 FUNCTION DETAIL](#)
- [5 Solar panel installation](#)
- [6 How to install \(SL-FL03\)](#)
- [7 Sensor light working mode](#)
- [8 FAQ](#)
- [9 ABOUT COMPANY](#)
- [10 Documents / Resources](#)
 - [10.1 References](#)
- [11 Related Posts](#)

MEIKEE

MEIKEE B04-22PFL03-M-C Solar Security Lights with Motion Sensor



INTRODUCTION

- Thank you for purchasing MEIKEE 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 at the first time and resolve any problems about the products.
- E-mail: meikee@meikeelighting.com

Attention

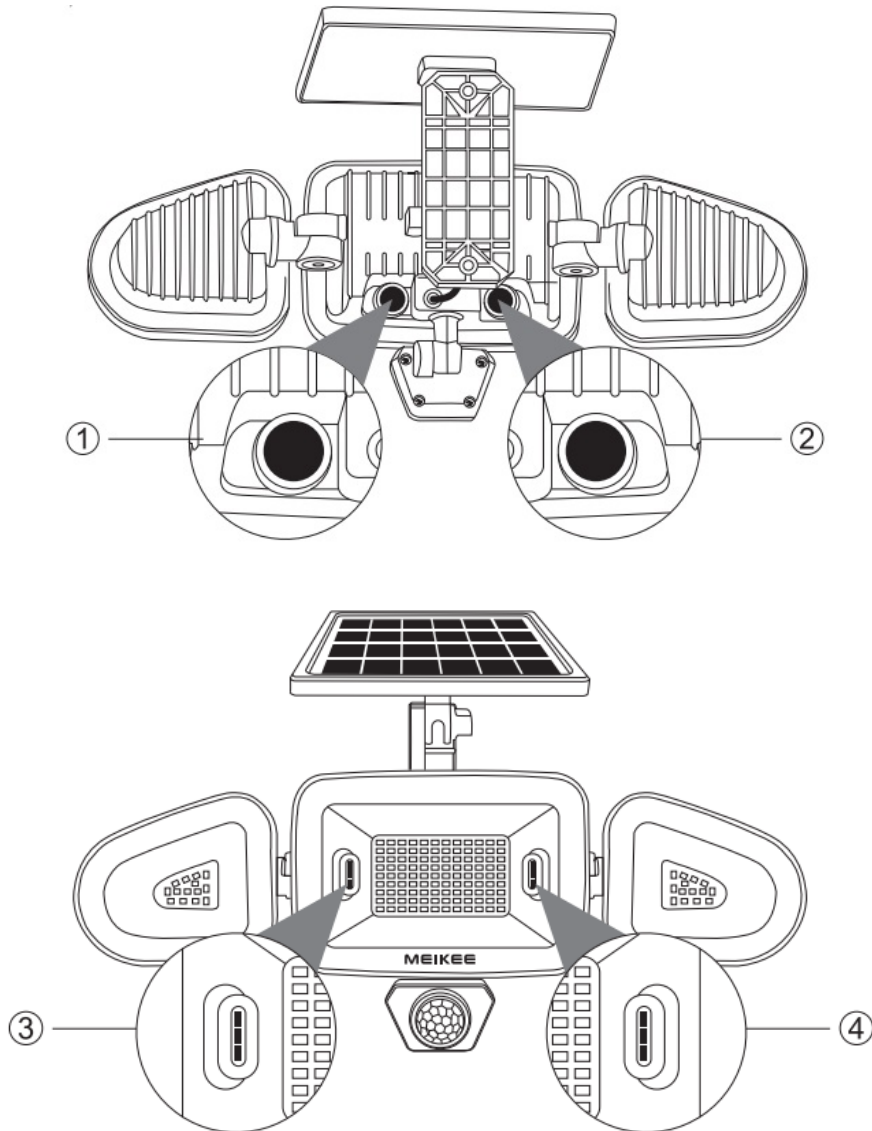
1. The luminaire should be placed in suggested installation height, please do not prolonged stare into the luminaire for more than 3 seconds within 2 meters.
2. The light source is not replaceable, when it reaches the end of its life, the whole luminaire needs to be replaced.
3. Because the solar panel 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	Lamp body Material	Ta
SL-FL03	6V/2W	3V/DC	6500K/4000K/2700K	25°	5M	IP66	PC/ABS	-25℃~40℃
SL-FL03	6V/2W	3V/DC	6500K/4000K/2700K	120°	3M	IP66	PC/ABS	-25℃~40℃

Note: When fully charged, it can work continuously for 150 times in induction mode (100% brightness) for 30 seconds each time; in light control mode (20% brightness), it can work continuously for 6 hours.

FUNCTION DETAIL



1. OFFION Switch:

Press to switch mode, light control mode—off-induction mode off and cycle.

Note: Light control mode (1 green indicator light is on); induction mode (2 green indicator lights are on).

2. Color Temperature Adjustment Switch:

Click switch, 6500K-4000K-2700K and cycle

3. Charging Indicator:

Red light is on when charging during the day, and goes off when the safety light is working at night.

Working Mode Indicator:

- 1 green indicator light is on means the light control mode is turned on; 2 green indicator lights are both on means the induction mode is turned on, and detection distance is within 8M.

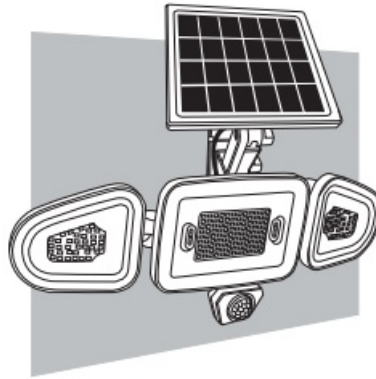
- In the light control mode, the light is always on at night; in the induction mode, the light is on when a person is detected at night, and the light is off after 30 seconds when a person walks away.

4. **Battery Indicator:**

1 indicator light on means 30% power, 2 indicator lights on means 70% power, 3 indicator lights on means 100% power. Solar panel installation

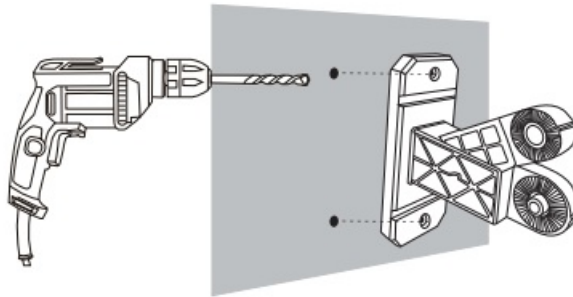
Solar panel installation

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.

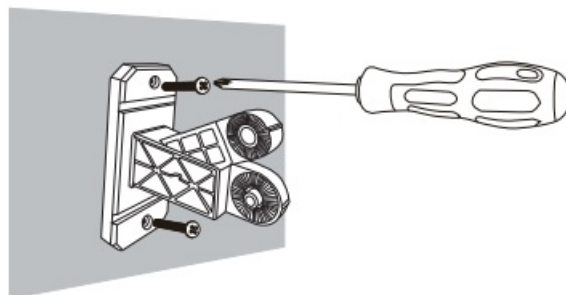


How to install (SL-FL03)

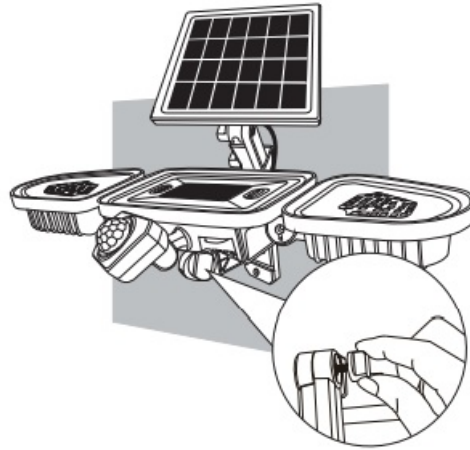
- **Step 1:** Drill two holes on the installation wall (the position of the holes refer to the installation holes of the installation base).



- **Step 2:** Drive in bolts and screws to fix the mounting base on the wall.

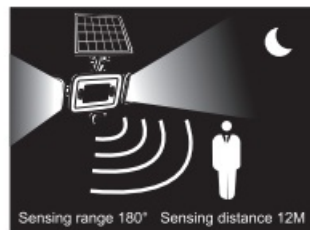
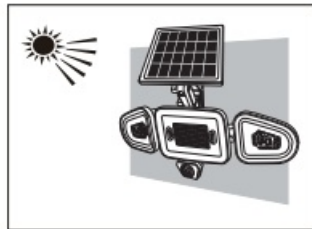


- **Step 3:** Turn on the switch of the lamp, set the mode and angle of the lamp, and then tighten the screw to fix the lamp on the mounting base.



Sensor light working mode

- Sensing range 180° Sensing distance 12M
- Daytime: sun light charging Night: sensor light working



FAQ

- **The lamp doesn't work,**
 1. Make sure the lamp is switch on.
 2. The battery is out of power, please charge the battery by solar panel in direct sunlight.
- **Lighting time is short.**
 1. The working time depends on the power which stores in the rechargeable battery. (The battery can only be fully charged in a sunny environment)
 2. The more power it charges during the day, the longer time it works during the night.
- **Charging time.**

Charging for over 8 hours is recommended. The solar product's charging time is affected by weather condition and installation location.
- **Working hours.**

When the battery is fully charged, Induction type: work about= 240 times.

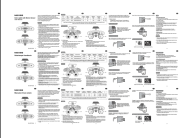
Warning

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.

ABOUT COMPANY

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Documents / Resources

	<p>MEIREE B04-22PFL03-M-C Solar Security Lights with Motion Sensor [pdf] User Manual B04-22PFL03-M-C Solar Security Lights with Motion Sensor, B04-22PFL03-M-C, Solar Security Lights with Motion Sensor, Lights with Motion Sensor</p>
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References

- [User Manual](#)