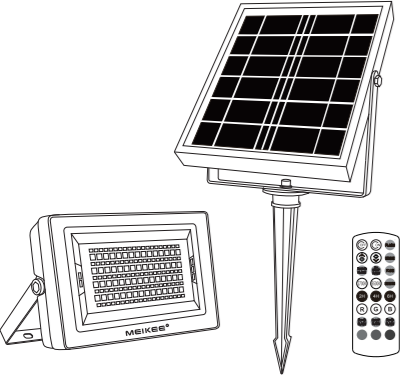# Solar RGBCW Flood Light Instruction

Thank you for purchasing our products. To ensure a better shopping experience, please follow the instructions for use step by step.

1. Since the solar panel is charged during the day, it does not light up during the day in light control mode. If you receive the product and want to test the light during the day, please cover the solar panel or go to a dark room to test.

2. The working time of the light depends on 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 wait for charging until the sunny day, the light will turn on again.

3. Please install the solar panel in a place it can get sufficient sunlight. Note that the place like tree shadow or glass will affect the charging effect.

4. When you receive the product for the first time, please fully charge it before using it (at least 8 hours or longer) to ensure the duration of the light.

5. Please clean the solar panel regularly to ensure the charging effect.

6. Do not disassemble and modify the product by yourself to avoid product damage.

7. Please keep away from fire sources. The waterproof rating of this product is IP66. Please do not use it in water.
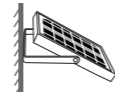
B04-25SLFL06-RW-B

Product Specifications

Product Model	Solar Panel	Working Voltage	Color Temperature	Lighting Angle	Lighting Distance	Brightness	Waterproof Rating	Extention Cord	Control Method	Lamp Body Material	Operating temperature
SL-FL06	6V/4W	3V/DC	RGBCW	120°	3M	100%-75%-50%-30%-10%	IP66	5M	Light Control / Remote Control	Glass + PC	-25℃～40℃

Solar panel installation

Ground-mounted   Wall mounted

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

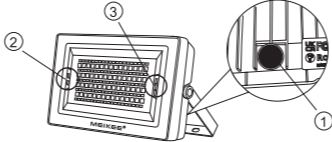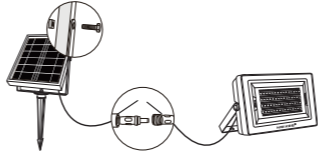### Flood light installation

Ground-mounted   Wall mounted

Light and solar panel extension cord connections.

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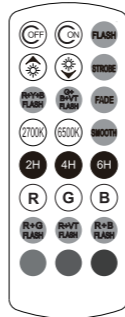

Product details

① **ON/OFF:** Lamp power switch

② **Work Indicator Light:**
· Light 1 on the left: Battery Indicator: Green light on indicates that the power supply is normal, light off indicates the battery is not supplying power.
· Light 2 on the left: Solar Panel Indicator: Red light on means that the solar panel charges normally, the light off means the solar panel not charged.

③ **Battery Indicator:**
1 indicator light on means 30% power, 2 indicator lights on means 70% power, 3 indicator lights on means 100% power

RF433 wireless remote control instructions:

Remote control function introduction:

OFF: Close
ON: Open
Brightness Up: 5 levels of brightness (10%-30%-50%-75%-100%)
Brightness Down: 5 levels of brightness (100%-75%-50%-30%-10%)
R: Red
G: Green
B: Blue
2700K
6500K
Color button

In (R+Y+B) Flash Mode, press to adjust the strobe speed
In (G+B+VT) Flash Mode, press to adjust the strobe speed
In (R+G) Flash Mode, press to adjust the strobe speed
In (R+VT) Flash Mode, press to adjust the strobe speed
In (R+B) Flash Mode, press to adjust the strobe speed

2H / 4H / 6H Timing function: Press the 2H / 4H / 6H key in any mode, indicating that the light will automatically turn off after the light works 2 hours/4 hours/6 hours. (Flash 2 times after press the timing keys means it starts timing)

Note: Choose the four modes of jump and gradual before timing, the timing time is valid, but the brightness of the light will keep same.

Note: The remote control and the lamp have been matched with the code before leaving the factory. If you find that the remote control cannot control the lamp, firstly turn on the lamp switch, and then press and hold the key "ON" on the remote for more than 5S and the light will flash twice, which indicates the code matched successfully. Then the remote can control the lamp. If you want to replace the remote control with another new one, you could also press and hold the key "ON" on the remote control for more than 5S to match the code. When the code successfully matched, the front remote control will be invalid, and so on.

● One remote control can code multiple lamps at the same time. One lamp can only code one remote control.

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.

Packing List

1. Solar flood light
2. Remote
3. Screw accessories
4. Instruction

FC CE UK CA IP66