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## **MEIKEE FLB Series LED Flood Light With Motion Sensor**

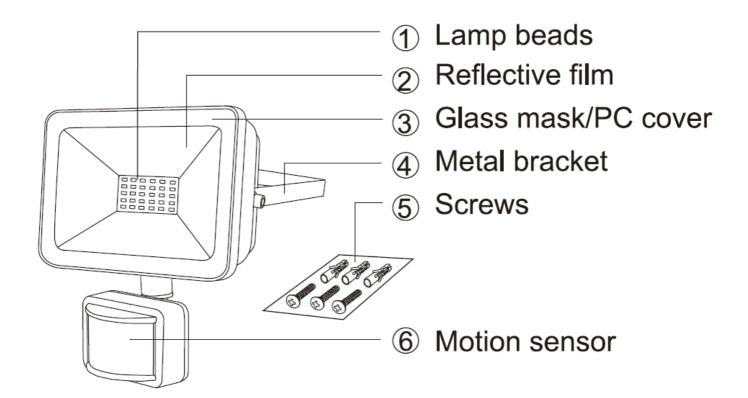


Thank you for purchasing our products. To ensure a better shopping experience, please follow the instructions for use step by step.

#### **WARNING**

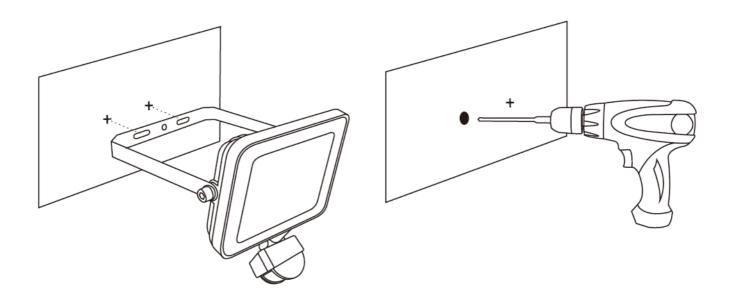
- 1. The LED module can't be replaced, you need to replace the entire lamp if it is damaged or reaches the service life.
- 2. If the wire is damaged, the lamp can no longer be used and needs to be scrapped.
- 3. If the casing breaks or water enters, the lamp can no longer be used and needs to be scrapped.
- 4. Do not stare at the LED light-emitting surface closely for a long time, to prevent the hurt of eye.
- 5. Under no circumstances should the luminaire be covered by a thermal pad or similar material.
- 6. The lamp requires professional electrician to install.
- 7. The IP66 waterproof grade is just for rainproof, the lamp can not be immersed in water, otherwise it may cause leakage.
- 8. The terminal block is not included. (Please prepare the terminal block according to your actual needs)

## Component and structure diagrams

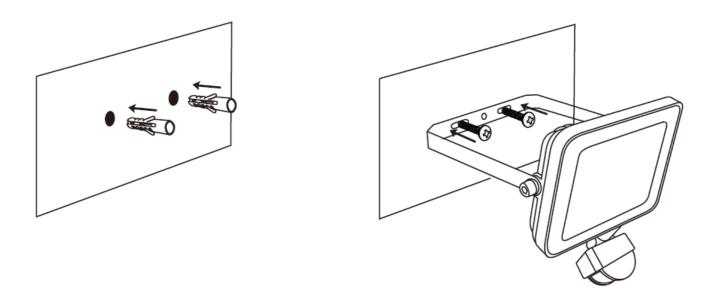


#### **HOW TO INSTALL**

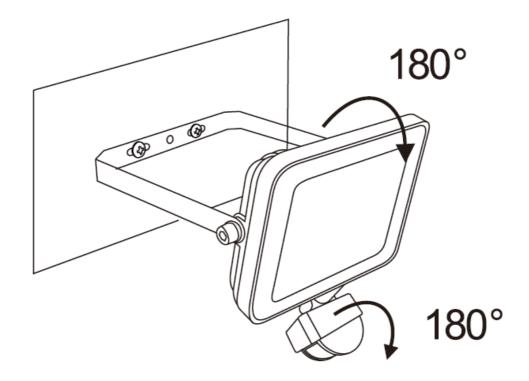
**Step 1:** Drill two mounting holes according to the distance of the screw holes on the bracket.



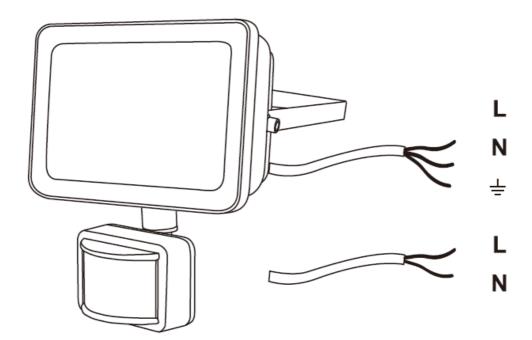
**Step 2:** Put expansion screws in the prepared mounting holes, then place the bracket in the mounting position and fix with screws.

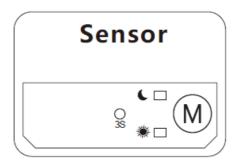


**Step 3:** Adjust the direction of light and the inspection range of the sensor according to your need.



Step 4: Connect the wires.





- M Button to switch Working Mode:
  Touch the Button: Night/Light on 3S –
  Night/Light on 30S 24H/Light on 30S cycle
- 3S + € 3S and Moon Indicator Lights light up at the same time: Night 3S Mode (Only works at night)
- Moon Indicator Light always on: Night/30S Mode (Only works at night)
- Sun Indicator Light always on: 24H/30S Mode (24H Work)

#### **Parameter**

Model	Power	Lighting Range	Installation Height	CRI	Color Temperature	Luminous Flux	Beam Angle	IP Rating	Input voltage		
									US	UK	Та
FLB030	30W	4-6M	3.5-5.0M	>80	2700K/6500K	2820LM	120°	IP66	AC120V/60Hz	AC230V/50Hz	-25°C~40°C
FLB035	35W	4-6M	3.5-5.0M	>80	2700K/6500K	3290LM	120°	IP66	AC120V/60Hz	AC230V/50Hz	-25 °C ~40 °C
FLB050	50W	6-8M	5.0-7.0M	>80	2700K/6500K	4700LM	120°	IP66	AC120V/60Hz	AC230V/50Hz	-25°C~40°C
FLB060	60W	6-8M	5.0-7.0M	>80	2700K/6500K	5640LM	120°	IP66	AC120V/60Hz	AC230V/50Hz	-25 C ~40 C
FLB080	80W	6-8M	5.0-7.0M	>80	2700K/6500K	7520LM	120°	IP66	AC120V/60Hz	AC230V/50Hz	-25°C~40°C
FLB100	100W	7-9M	6.0-8.0M	>80	2700K/6500K	9000LM	120°	IP66	AC120V/60Hz	AC230V/50Hz	-25 C ~40 C

#### **NOTIFICATIONS**

The detection distance depends on the ambient temperature. If the ambient temperature is close to or higher than the human body temperature, the sensing detection distance will become shorter.

This means you need to get closer to this light.

Conversely, if the ambient temperature is lower than the human body temperature, this sensing detection distance will be farther.

#### **Routine maintenance**

1. To ensure better lighting, please clean the fixtures regularly.

2. Before maintenance, make sure the power is disconnected.

3. To avoid damage of the lamp, please do not clean it with chemicals.

Manufacturer: Shenzhen Oumei ke Lighting Technology Co., Ltd.

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Guangdong, China (E-mail: infoous@163.com)



# **Documents / Resources**



MEIKEE FLB Series LED Flood Light With Motion Sensor [pdf] Instruction

Manual

FLB Series, FLB Series LED Flood Light With Motion Sensor, LED Flood Light With Motion Sensor, Flood Light With Motion Sensor, Light With Motion Sensor, Motion Sensor

#### References

- User Manual
- MEIKEE
- ► FLB Series, FLB Series LED Flood Light With Motion Sensor, Flood Light with Motion Sensor, LED Flood Light with Motion Sensor, Light with Motion Sensor, MEIKEE, Motion Sensor

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