

SMART FLOODLIGHT CAMERA

Product Manual

MODEL: 3-LBC55M

SHUT POWER OFF AT THE BREAKER

Turn off power to work area at main circuit breaker of fuse box
Caution: Please make sure your wall switch and power at main circuit breaker both off.



If you don't know where your breaker is or how to turn off power to your floodlight circuit, consult with a licensed electrician.

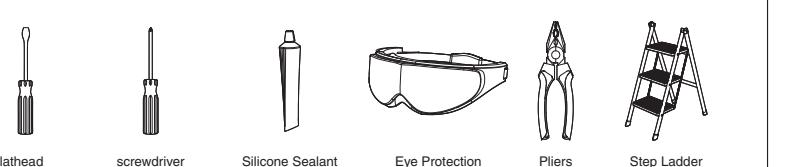
PREPARATION

NOTE:
Before beginning assembly of product, make sure all parts are present. Compare parts with parts list. If any part is missing or damaged, do not attempt to assemble the product. Estimated Assembly Time: 30-60 minutes.

Recommended to be installed 2.5m (8.2ft) above the ground but not higher than 5m (16.4ft).

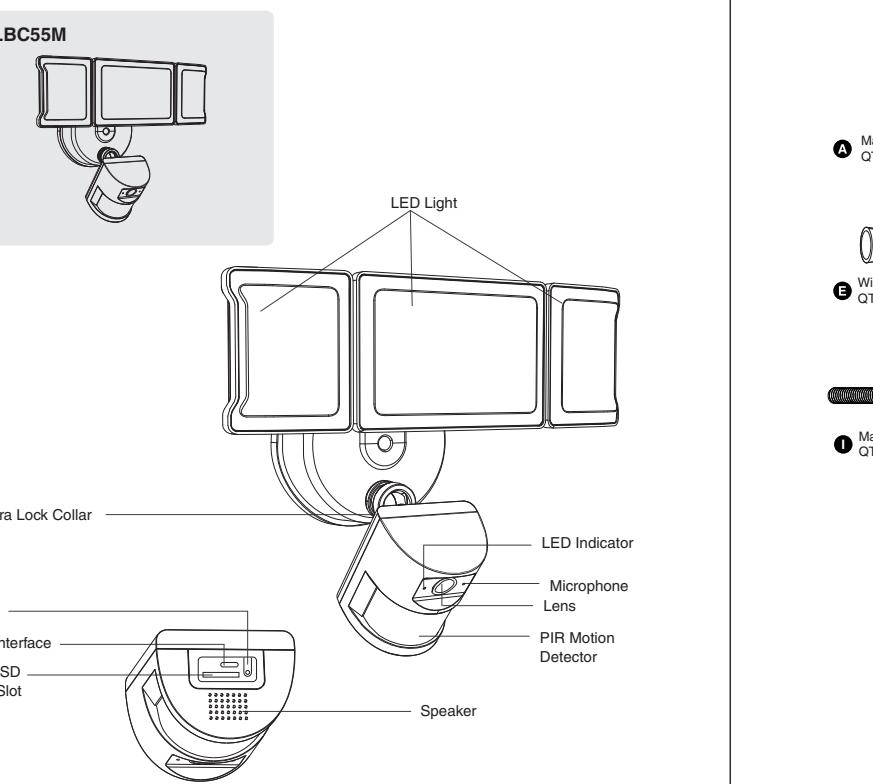
Product appearance may vary from image shown.

TOOLS REQUIRED (not included)



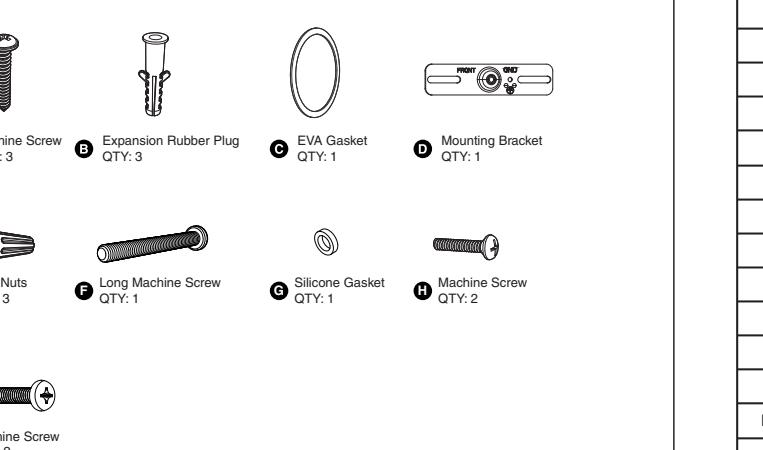
7

COMPONENTS AND STRUCTURE



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PARTS LIST



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SPECIFICATIONS

LED Floodlight	
Model	3-LBC55M
Input Voltage	100-240V ~50/60Hz
Input Current	0.6A
Rated Power	55W
Luminous Flux	5500lm
CCT	6500K
CRI	≥80
Power Factor	≥0.9
L ₇₀ B ₅₀ lifetime	30000hours L ₇₀ B ₅₀ @25°
Beam Angle	120°
t _a	-20-40°C/-4°F-104°F
Luminaire Location	SUITABLE FOR WET LOCATIONS
Camera	
Video	3MP QHD video quality
Field of View	125° Wide viewing angle
Motion Detection	170°Advanced PIR motion detecting distance up to 26.24ft
Audio	Two-Way Talk with Audio and advanced noise cancellation.
Siren	Remote-activated 67db siren (level measured at 16.4ft distance).
Internet Requirements	Recommended minimum upload speed of 2 Mbps per device.
Connectivity	802.11 b/g/n/ac Wi-Fi connection @2.4GHz 902-928 MHz Radio
Storage	Micro SD Card up to 128GB (not included)

4

SPECIFICATIONS

DIMENSIONS	
Model	3-LBC55M
Dimensions (LxHxW)	274x141x225mm/ 10.79x5.55x8.92 in
Weight	0.9kg/1.98 lb

5

SAFETY INFORMATION



WARNING: Risk of electrical shock
 • Disconnect power at fuse or circuit breaker before installing.
 • Verify that the supply voltage is correct. Connect fixture to a 100-240V ~50/60Hz power source.

Properly ground fixture.

Always follow code standards when installing wire connections.
If you are outside of North America, installation and wiring must be performed by a licensed electrician.

CAUTION: Risk of fire

Do not install near combustible or flammable surfaces.

NOTICE

Do not connect this light fixture to a timer or switch or timer.
Floodlight Camera must be installed on a wall and on a listed junction box.

WARNING:

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

DO NOT CONNECT THIS LIGHT FIXTURE TO AN UNGROUNDED ELECTRICAL SYSTEM. ATTACH GROUND FIXTURE WIRE TO EITHER GREEN GROUND SCREW ON MOUNTING PLATE OR THE GROUND WIRE IN THE OUTLET BOX.

6

PAIRING LED LIGHT WITH "SmartLife" APP

Step 1. Get the App and the Account



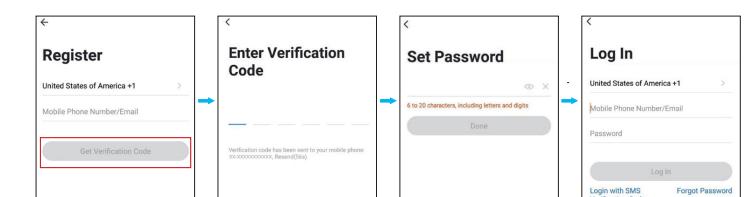
1. "Smart Life" App Download. There are 2 options for obtaining and download the "Smart Life" App on your smart device.
1) Scan the QR code on the right.



Available on the



2) Search for "Smart Life" in the App Store or Google Play.



2. Enter the "Smart Life" App. Register an account and log in. If you already have an account for Smart Life App, Please select "Log in with existing account".

Note: You will need your "Smart Life" App user name and password to pair with Alexa and/or Google Assistant.



3. Please turn on the Wi-Fi and Bluetooth before connecting LED lights to the "SmartLife" App.

7

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11

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PAIRING FLOODLIGHT CAMERA WITH "Smart Life" APP

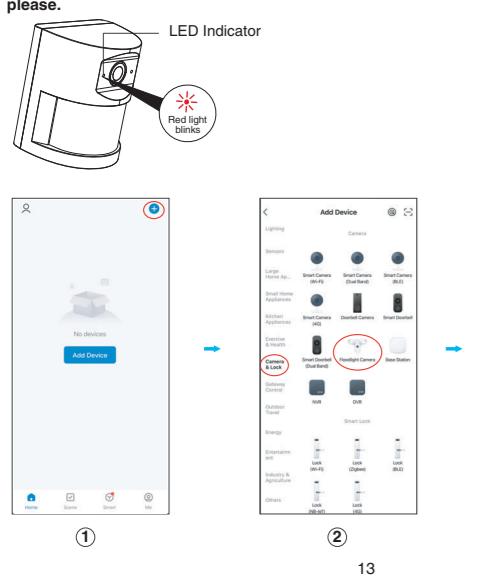
Connect the App

1. Connect the floodlight camera to the power supply, the light will be on for 1 second (It means the light can work normally). And then the light will turn off.
2. The weak blue LED indicator on the camera will light up for 10-15s; Then blue LED indicator will be off for 5-10s.
3. The red LED indicator will be on, and you can hear a "deng deng deng" short sound (It means the camera work). The red indicator will be on for 5-10s, then the red LED indicator will flash. When red indicator is flashing (It means the camera is waiting for pairing), you can pairing your phone with "Smart Life" app on your phone.

Note: Only when the red indicator is flashing, we can pair the phone and camera. Otherwise, the pairing will fail.

Note: What if I can't connect to the camera?

Try to reset the camera; The reset step is refer to page 15th.
If it still can not be solve, contact our seller and provide the number posted on the camera, please.



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13

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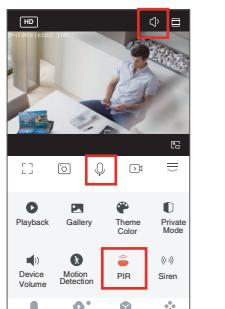
HOW TO OPERATE THE APP

PIR mode adjust



In PIR mode, sensitivity, delay time, and timing can be adjusted.

Two-way talking is supported



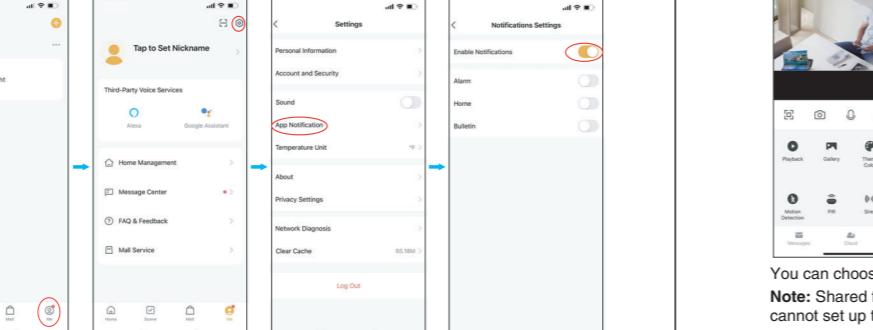
Note: To activate the communication mode, be sure to remove the slash on the "Earpiece" and turn on the "Microphone".

19

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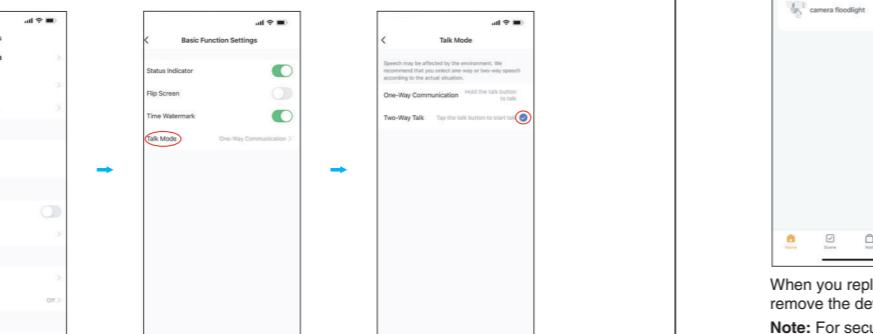
HOW TO OPERATE THE APP

Disable pushing of motion monitoring notifications



If you want to activate the motion monitoring function, but do not want to frequently receive notifications, you can disable the notification push feature.

One-way/two-way communication mode settings



20

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CAMERA LED INDICATOR

NO.	LED Status	Camera Status
1	Red indicator always on	System starting up
2	Red indicator flashing	Waiting for pairing to network
3	Blue indicator flashing	Network pairing
4	Blue indicator always on	Camera connecting to network successful

15

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Reset

Note: If the pairing is failed, please long press the resetting key for 3-5s until you see the red indicator flashing and hear "deng deng deng" sounds (means the resetting succeed). The red indicator will flash for 3s, and turn off. Then the blue indicator will be on for 10-15s, and then off for 5-10s. Red indicator is on, and you will hear "deng deng deng" again, also, the red indicator is flashing. At this time, you can connect your phone to the camera by scanning the QR code. And continue the next step that is shown on page 13th.



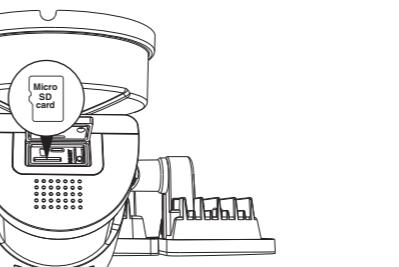
Reset

16

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Micro SD Card

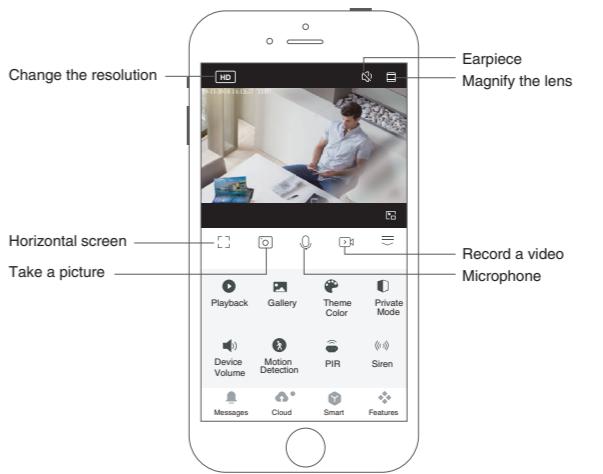
- To ensure Micro SD Card video recording works steady, we recommend to use a Class 10 or higher speed Micro SD Card.
- To make sure the device works normally, please format the Micro SD Card to FAT32 before the first time use.
- Before insert or pull out the Micro SD Card, please power off the device. Insert the Micro SD Card properly into the slot as below.
- It only support Micro SD Card up to 128GB (not included).



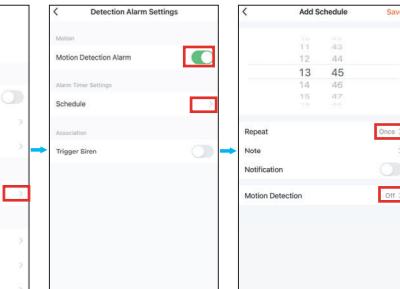
17

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HOW TO OPERATE THE APP



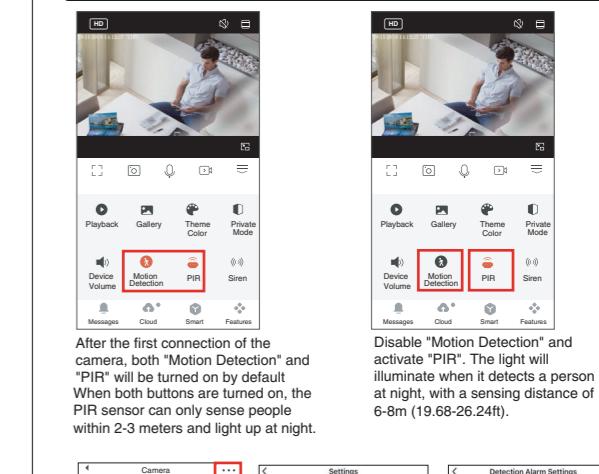
After the first connection of the camera, both "Motion Detection" and "PIR" will be turned on by default. When both buttons are turned on, the PIR sensor can only sense people within 2-3 meters and light up at night.



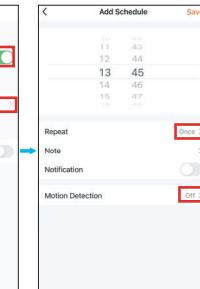
18

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HOW TO OPERATE THE APP



Disable "Motion Detection" and activate "PIR". The light will illuminate when it detects a person at night, with a sensing distance of 6-8m(19.68-26.24ft).



19

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FCC ID: 2BH66-3-LBC55M

FCC Warning:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.
Note: 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.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



FAQ

1. What if I can't connect to the camera?

Try to reset the camera; The reset step is refer to page 15th.
If it still can not be solve, contact our seller and provide the number posted on the camera, please.

2. Can't find an Micro SD Card?

Firstly we suggest using these famous brands card, like SanDisk, Samsung, Kingston, etc. with at least class 10.
Secondly, please format it to FAT32 which is the only format that camera can support.

3. Floodlight cannot turn on automatically?
If you want the light to turn on in the darkness when it is dark or at night, please set "Motion Detection" and "PIR" on the app.

4. Siren cannot turn on automatically?
Siren is designed to be turned on manually to avoid disturbing your neighbors.

5. Two way audio is not working?
Please go to "Settings" - "Basic function" settings - "Talk Mode" - turn on "Two-way talk".

6. You cannot get the video for a long time?
Please first make sure the camera is installed as close as possible to your router.
It is not recommended to install the camera in a place where there are thick walls away from the router.
Please test your network and make sure it works well.

For more questions, please send them via the "Settings" - "FAQ&Feedback" within the app.

HK JW Illumination Co., Limited
Unit 616, 6/F, Kam Tin Industrial Building,
135 Connaught Road West, Sai Wan, Hong Kong
Manufacturer/Hersteller: MDH LIGHTING LTD
Suite 302, 292 Strovolos Avenue, 2082 Strovolos, Nicosia, Cyprus
UK Importer: MDH LIGHTING LTD
69 Aberdeen Avenue, Cambridge CB3 0L, United Kingdom
Made in China
support@olafuslife.com www.olafuslife.com



21

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HOW TO CONNECT WITH ALEXA SHOW AND GOOGLE ASSISTANT APP

Share the device

You can choose to share the device to other members of the family.
Note: Shared family members can only view monitoring and notifications, but cannot set up the monitor.



22

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23

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