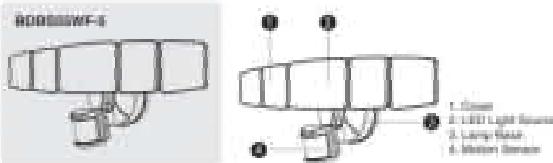


PIR LED WALL LIGHTS WITH
MOTION SENSOR

Product Manual

MODEL: R08MSWLF-S

COMPONENTS AND STRUCTURE



PARTS LIST



SPECIFICATIONS

LED WALL LAMP	
Model	R08MSWLF-S
Input Current	0.5A
Rated Power	5W
Luminous Flux	500lm
Rated Voltage	100-220V~50/60Hz
CCT	2700K/3000K
CRI	>80
Power Factor	>0.9
Life Span	30000hours (L80B10 40°)
Beam Angle	120°
Is	0.015/0.018/0.02A
SUITABLE FOR WET LOCATIONS	
Model	R08MSWLF-S
Dimensions (L*W*H)	400x157x140mm 15.748*6.181*5.511in
Weight	0.80kg/1.75lb

Note: The testing standard of the product's luminous flux. Place the test light on the same horizontal surface for testing, and the tested luminous flux is the accurate luminous flux.

PAIRING LED LIGHT WITH "Onforu" APP

Step 1: "Onforu Home" App Download
There are 2 options for obtaining and downloading the "Onforu Home" App on your smart device.
1. Scan the QR code on the right.
2. Search for "Onforu Home" in the App Store or Google Play.

Step 2: Enter the "Onforu Home" App
Register an account and log in. If you already have an account for Onforu Home App, please select "Log in with existing account".
Note: You will need your "Onforu Home" App username and password to pair with Onforu Home sensor (Google Assistant).

Step 3: Please turn on the Wi-Fi and Bluetooth before connecting LED lights to the "Onforu Home" App.

Step 4: How to pair the LED Light
Set the light to the pending pairing state.
1. Power on the LED Light.
2. Turn the light on and off 3 times until it starts flashing, indicating that the light is ready for pairing.

Method 1:

1. Tap "+" button on top right corner and tap "Add Device" to add device.
2. The app will automatically search for the device. After recognizing the device, tap "Add".
3. Enter Wi-Fi password to join your network. Please Note:
4. The smart LED Light can only support 2.4 GHz network and cannot work with 5.0 GHz network.
5. Please check if your home network is 2.4 GHz and make sure that your phone has been connected to your Wi-Fi network. Please ensure your network is not hidden.

4. Wait for the device to register (about 30-60s).
5. Tap "Yes" to complete the light pairing.
6. You can tap "+" to change the device name.
7. Tap "Done" to enter the control panel.

Method 3:

1. Tap "+" button on top right corner and tap "Add Device" to add device.
2. Tap "Lighting" and then "Light Source" to enter next page.
3. Tap the "New" button to join the LED light.
4. Enter Wi-Fi password to join your network. Please Note:
5. This smart LED Light can only support 2.4 GHz network and cannot work with 5.0 GHz network.
6. Please check if your home network is 2.4 GHz and make sure that your phone has been connected to your Wi-Fi network. Please ensure your network is not hidden.
7. Wait for the device to register (about 30-60s).

4. Tap "New" to complete the light pairing.
5. You can tap "+" to change the device name.
6. Tap "Done" to enter the control panel.

HOW TO OPERATE THE APP

1. Color Temperature and Brightness Adjustment

2. Motion Sensing Settings

2.1. Setting Intensity setting: Low (15-30%), Medium (30-60%), and High (60-70%).
2.2. Full light duration setting: From 30 to 3000s.

HOW TO OPERATE THE APP

3. Scene Settings

The scenario can be set to Sleep, Study, Evening, Night and Day, and the light will be on at the selected time.

4. Night Light Mode

Here you can choose the light brightness and the brightness.

5.1. Morning's duration setting
Morning's duration can be set from 1min to 60min, or it can be set to be always on.

5.2. Evening's duration setting
Evening's duration can be set from 1min to 60min, or it can be set to be always on.

5.3. Night's duration setting
Night's duration can be set from 1min to 60min, or it can be set to be always on.

5.4. Day's duration setting
Day's duration can be set from 1min to 60min, or it can be set to be always on.

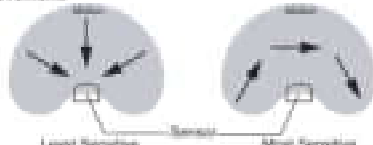
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Detection Range: 180°

5°
45°
Optimal angle of the sensor orientation

The motion sensor is more sensitive to horizontal movement than vertical movement.



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NOTE:
Before beginning assembly of product, make sure all parts are present. Compare parts of this kit. If any part is missing or damaged, do not attempt to assemble the product.
Estimated assembly time: 30-60 minutes.
Recommended to be installed 1.5m (5.9ft) above the ground but not higher than 3m (10.4ft).
Product appearance may vary from image shown.



T-shirt Jeans Skirt Hat Pants Dress

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.

PLEASE MAKE SURE YOUR WALL SWITCH AND POWER AT MAIN CIRCUIT BREAKER BOTH ARE OFF.
IF IN DOUBT ABOUT ELECTRICAL INSTALLATION, CONSULT A LICENSED ELECTRICIAN.

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RISK OF SHOCK:
BEFORE BEGINNING INSTALLATION, TURN OFF ELECTRICITY
AT THE CIRCUIT BREAKER BOX OR THE MAIN FUSE BOX.
NOTE:

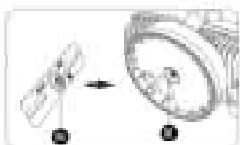
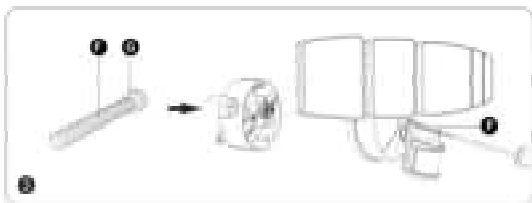
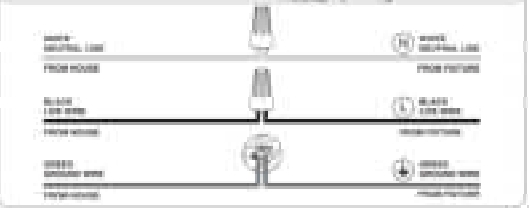
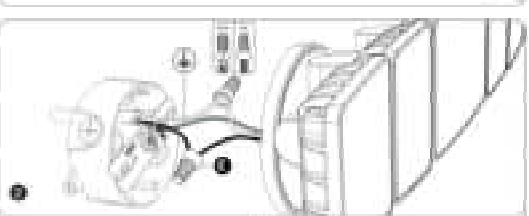
BE CAREFUL NOT TO DAMAGE OR CUT THE WIRE INSULATION (COVERING) DURING INSTALLATION. DO NOT LET THE WIRES TOUCH ANY SHARP EDGES.

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.

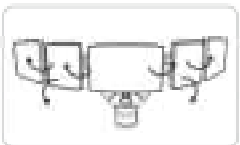
BE CAREFUL! IF ANY WIRES OR WIRE CONNECTIONS ARE DAMAGED OR LOOSE, IN THIS CASE, ANYONE WHO TOUCHES THE LIGHT WILL RECEIVE AN ELECTRIC SHOCK, RESULTING IN INJURY OR DEATH.



FOR WET LAYOUTS, MAKE SURE YOU FULLY TIE UP THE CARPET AND SUBJECTS
DIRECTLY WITH NEARBY CHAIRS AND THE WET STAIN.



Note:
The raised part (RIP) of the motor gear must be engaged with the recessed part (RP) of the base, otherwise it cannot be installed.



This is a result of the large number adjusted to the larger group event.

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Malfunction	Cause	Remedy
L&D circuit is inoperative, the light does not light up	- The light is not energized - Actual supervising light alarm circuit may be the high impedance in the shunt line - Check the line voltage - Check the line for the high impedance in a wiring fault	- Check power or wiring - Turn off the main line light to prevent trouble to other circuits - Reset - Reenergize after power failure
L&D sensor light is not lit, not sufficient to light up	Continuous impedance within the sensing beam	Check the infrared sensor and voltage to insure the sensor level is necessary
L&D beam light flashes during the day	The obstruction around the sensor may be completely gone for the night	- The test unit, the control board - Place the light in a place where the light is always present during the day
L&D sensor light flashing	Obstructed by other invisible light, suitable wiring into the isolation	Always being exposed to light beam sources
L&D light fails on inoperability	- Wired across the distribution and busbar without the sensing beam - Supplying coils on this road - Insulation temperature or change loss in plastic factors or items, reduction from lower insulation	- Adjust to 5000 - Adjust to 1000 - Change insulation type

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FCC ID: 2A3W8BDBS55WF-5

Changes to specifications or materials are properly approved by the quality representative for compliance with the applicable regulatory requirements.

10. The equipment complies with Part 15 of the FCC Rules. (Discussion is subject to the following test conditions):

- a. The test device may not contain ferromagnetic material.
- b. The test device may not contain an interference-reducing, radiating interference shield that may cause the equipment to be non-compliant.
- c. The equipment has been tested and found to comply with all of the FCC's digital device requirements, pursuant to part 15 of the FCC Rules. These limits are designed to provide separate protection for the following: (1) the equipment does not cause interference to other equipment; (2) the equipment may not radiate radio frequency energy above, and (3) it must not put out in accordance with the FCC's limits for the equipment. The equipment is not designed to be used in a manner that causes interference with its use in a particular installation. (If this equipment does cause interference, the user should be advised to take steps to eliminate the interference.)
- d. The equipment is not used in a manner that causes interference by one of the users of the equipment and/or, in the case of an unlicensed use, to prevent the interference by one of the users of the equipment.

11. The equipment does not require the following actions:

- a. Relocation or removal of the receiving antenna.
- b. Increase the separation between the equipment and receiver.
- c. Relocation of the equipment or the receiver to a different location than that which the receiver is intended to receive.

12. Consult the licensee for an experienced FCC Part 15 technician for help.

13. The 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

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