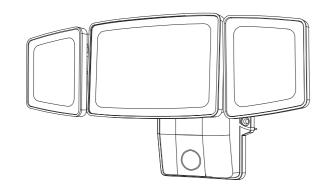
# Olafus®

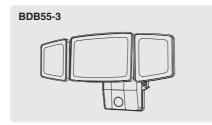


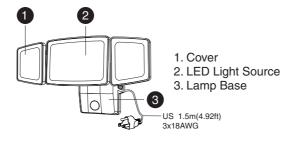
## **LED WALL LIGHT**

Product Manual

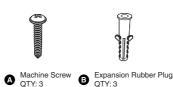
MODEL: BDB55-3

## **COMPONENTS AND STRUCTURE**





### **PARTS LIST**



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## **SPECIFICATIONS**

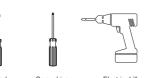
|  | LED WALL LAMP                                    |
|--|--|
|  | LED WALL LAMP                                    |
| Model  | BDB55-3  |
| Input Voltage  | 100-120V ~ 60Hz                                  |
| Input Current  | 0.5A   |
| Rated Power  | 55W  |
| Luminous Flux  | 5500lm   |
| CCT  | 6500K  |
| CRI  | ≥80  |
| Power Factor   | ≥0.9   |
| L <sub>70</sub> B <sub>50</sub> lifetime   | 30000hours L <sub>70</sub> B <sub>50</sub> @ 25° |
| Beam Angle   | 120°   |
| t <sub>a</sub>   | -20-40°C/-4°F-104°F                              |
| Luminaire Location   | SUITABLE FOR WET LOCATIONS                       |
|  | DIMENSIONS                                       |
| Dimensions (LxHxW)   | 272x112x151mm /<br>10.71x4.41x5.94 in            |
| Weight   | 0.9 kg / 1.98 lb                                 |
| Note: The testing standard of the pluminous flux:Place the three on the same horizontal surfatesting, and the tested lumin | e/two lights H                                   |

## **PREPARATION**

Check all components for damage, do not use the product if it is damaged.

**Estimated Assembly Time: 10-30 minutes** 

#### TOOLS REQUIRED (not included)









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

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## **PREPARATION**

#### **CAUTION:**

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.

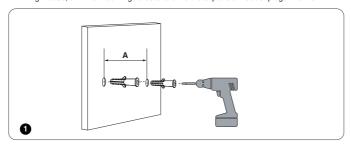
WARNING: INSTALLING THIS LIGHT IN AN UNGROUNDED **ELECTRICAL SYSTEM MAY CAUSE THE METAL PARTS OF** THE LIGHT TO CARRY CURRENT IF ANY WIRES OR WIRE CONNECTIONS ARE DAMAGED OR LOOSE. IN THIS CASE, ANYONE WHO TOUCHES THE LIGHT WILL RECEIVE AN ELECTRIC SHOCK, RESULTING IN INJURY OR DEATH.

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

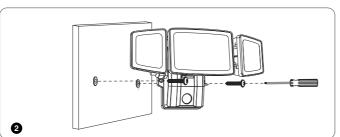
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## **INSTALLATION STEPS**

Step 1: According to the spacing (see the "A" part of the picture) of two screw bits on the LED Light base, drill two mounting holes and drive the expansion rubber plugs into them.



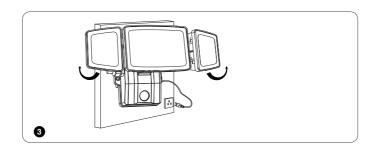
Step 2: Put the base onto the prepared mounting holes and then screw it on.



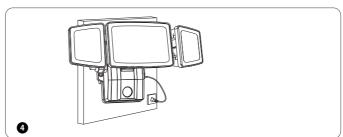
## **INSTALLATION STEPS**

Step 3: Adjust the lamp directions as you like.

is the accurate luminous flux.



Step 4: Plug the light into the main socket.



#### **FCC** Warning:

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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

(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

-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

-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.

HK JW Illumination Co., Limited Unit 616, 6/F., Kam Teem Industrial Building, 135 Connaught Road West, Sai Wan Hong Kong Manufacturer/Hersteller: MDH LIGHTING LTD Suite 302, 292 Strovolos Avenue, 2048 Strovolos Nicosia,

UK Importer: MDH LIGHTING LTD 69 Aberdeen Avenue, Cambridge CB2 8DL, United Kingdom

Made in China



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