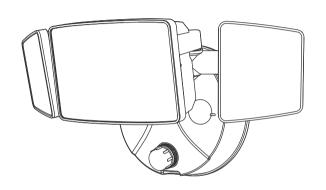
Olafus®

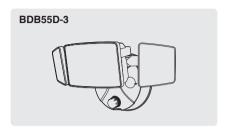


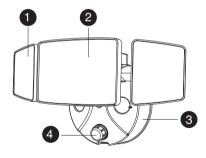
LED DUSK TO DAWN WALL LIGHT

Quick Start Guide

MODEL: BDB55D-3

COMPONENTS AND STRUCTURE





- 1. Cover
- 2. LED Light Source
- 3. Lamp Bracket
- 4. Sensor head

PARTS LIST







Machine Screw Expansion Rubber Plug QTY: 3



© EVA Gasket QTY: 1



Mounting Bracket QTY: 1



Wire Nuts



Long Machine Screw
 OTY: 1



G Silicone Gasket OTY: 1



Machine Screw



Machine Screw QTY: 2

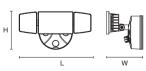


SPECIFICATIONS

LED WALL LAMP		
Model	BDB55D-3	
Input Current	0.5A	
Rated Power	55W	
Luminous Flux	5500lm	
Input Voltage	100-120V ~ 60Hz	
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	
DIMENSIONS		
Dimensions (LxHxW)	272x123x121mm / 10.71x4.84x4.76 in	
Weight	0.9 kg / 1.98 lb	
Max Projected Area	0.0214m² / 0.23ft²	
Max. Lighting Coverage	90m² / 968ft²	

Note:

The testing standard of the product's luminous flux:Place the three/two lights on the same horizontal surface for testing, and the tested luminous flux is the accurate luminous flux.



PREPARATION

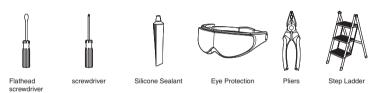
NOTE:

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 on the ground above 2.5m (8.2 ft) and no higher than 5 m (16.4 ft).

Product appearance may vary from image shown.

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.

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.

PREPARATION

RISK OF SHOCK:

BEFORE BEGINNING INSTALLATION, TURN OFF ELECTRICITY AT THE CIRCUIT BREAKER BOX OR THE MAIN FUSE BOX.

NOTE:

BE SURE TO USE WIRE NUTS/CONNECTORS RATED FOR THE CORRECT GAUGE AND NUMBER OF WIRES USED.

MAKE SURE THERE ARE NO EXPOSED WIRE BUNDLES OUTSIDE THE WIRE NUT/CONNECTOR (IF APPLICABLE).

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

WARNING:

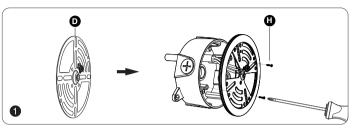
DO NOT CONNECT THIS LIGHT FIXTURE TO AN UNGROUNDED ELECTRICAL SYSTEM. ATTACH GROUND FIXTURE WIRE TO EITHER GREEN GROUND SCREW ON MOUNTING PLATE OR THE GROUND WIRE IN THE OUTLET BOX.

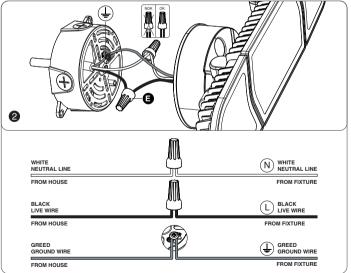
INSTALLING THIS LIGHT IN AN UNGROUNDED ELECTRICAL SYSTEM MAY CAUSE THE METAL PARTS OF THE LIGHT TO CARRY CURRENT IF ANY WIRES OR WIRE CONNECTIONS ARE DAMAGED OR LOOSE. IN THIS CASE, ANYONE WHO TOUCHES THE LIGHT WILL RECEIVE AN ELECTRIC SHOCK, RESULTING IN INJURY OR DEATH.

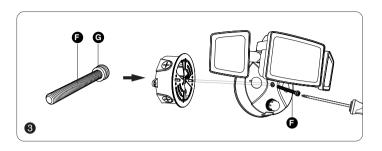


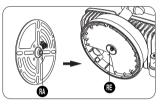
INSTALLATION STEPS

FOR WET LOCATION, MAKE SURE FILL FULL THE GAP OF EVA GASKET AND MOUNTING SURFACE WITH SEALING COMPOUND OR SILICON GLUE.









Note:

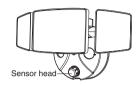
The raised part (RA) of the metal plate must be engaged with the recessed part (RE) of the base, otherwise it cannot be installed.

OPERATION INSTRUCTIONS

Sensor head:

When the ambient brightness is less than 10~20LUX at night, the light will be on automatically.

When the ambient brightness is more than 30~60LUX during the day, the light will be off automatically.



NOTE:

Do not cover the sensor head, otherwise it will affect the normal operation of the lamp.

TROUBLESHOOTING

Malfunction	Cause	Remedy
LED senses a movement, the light does not light up	The light is not energized Other surrounding light sources make the light misjudge it as daytime	Check power-on status Turn off the nearby lights or sensor head to other directions
LED sensor light illuminates during the day	The shadows around the sensor make it mistakenly think it's night	Do not cover the sensor head
LED sensor light flashing	Surrounded by other unstable light sources shining onto the induction The light from the lamp itself is reflected on the sensor	Avoid being exposed to such light sources Follow the instructions in "LED DUSK TO DAWN WALL LIGHT – Matters Needing Attention" to readjust the light sensor

Manufacturer/Hersteller:

Shen Zhen Shi Zhi Hui Duo Ke Ji You Xian Gong Si qian wan yi lu 1 hao A dong 201 shi, qian hai shen gang he zuo qu, shen zhen, guang dong, 518000, CN support@ olafuslife.com www.olafuslife.com

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