

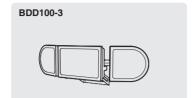
# **LED WALL LAMP**

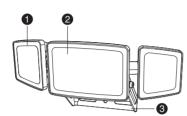
**Product Manual** 

MODEL: □ BDJ55-3 □ BDD100-3

## COMPONENTS AND STRUCTURE







2 LED Light Source

## **SPECIFICATIONS**

	LE	D WALL LAMP	
Model	BDJ:	55-3	BDD100-3
Input Voltage	100-120V ~ 60Hz		
Input Current	0.5A		0.83A
Rated Power	55W		100W
Luminous Flux	550	0lm	9000lm
ССТ	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°		
ta	-20-40°C/-4°F-104°F		
uminaire Location	SUITABLE FOR WET LOCATIONS		
		DIMENSIONS	
Model		55-3	BDD100-3
Dimensions (LxH.	xW) 270x93x 10.63x3.6	128 mm/ 6x5.04 in	460x125x63 mm/ 18.11x4.92x2.48 in
Weight 0.67 kg		/1.48 lb	1.37 kg/3.02 lb
Note: The testing standa luminous flux: Plac on the same horizo testing, and the testing the accurate luminous flux is the accurate luminous flux in the standard flux in the sta	e the three/two lights ontal surface for sted luminous flux	BDJ55-3 H BDD100-3 H	

## **PREPARATION**

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.

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).** 

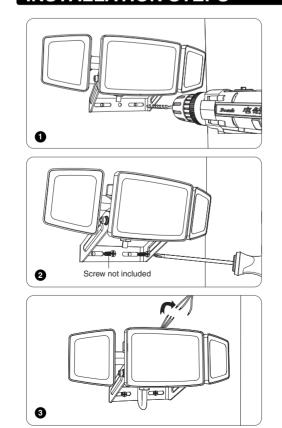
BE CAREFUL NOT TO DAMAGE OR CUT THE WIRE INSULA-TION (COVERING) DURING INSTALLATION. DO NOT LET THE WIRES TOUCH ANY SHARP EDGES.

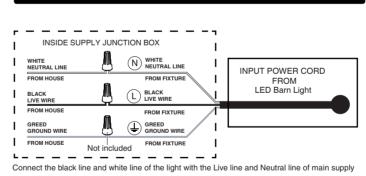
### **WARNING:**

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**





**CONNECT THE WIRES** 

Ground the green wire, and make sure the wiring is complete and grounded before powering on.

#### FCC Warning:

Anv 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
- -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 Bright International Lighting 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,

Made in China



 $\epsilon$