

# LED FLOODLIGHT

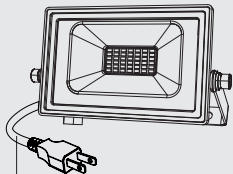
---

Product Manual

MODEL:  D30UVBL  G50UVBL  D100UVBL

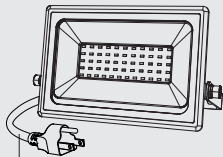
# COMPONENTS AND STRUCTURE

D30UVBL



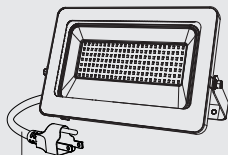
2x18AWG

G50UVBL

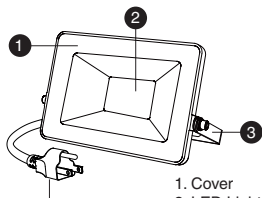


3x18AWG

D100UVBL



3x18AWG



(US) 1m(3.28ft)

1. Cover
2. LED Light Source
3. Lamp Bracket

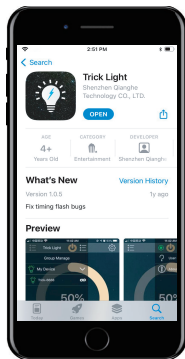
# SPECIFICATIONS

LED FLOODLIGHT			
Model	D30UVBL	G50UVBL	D100UVBL
Input Voltage	100-120V ~ 60Hz		
Input Current	0.31A	0.6A	1.1A
Rated Power	25W	50W	90W
Wavelength	385-400nm		
Power Factor	≥0.5		
Chromaticity coordinate	x=0.1763 y=0.0317		
CRI	-1.9		
Beam Angle	120°		
$t_a$	-20-40°C/-4°F-104°F		
Luminaire Location	SUITABLE FOR WET LOCATIONS		
DIMENSIONS			
Model	D30UVBL	G50UVBL	D100UVBL
Dimensions (LxHxW)	258x168x40mm / 10.15x6.61x1.57in	230x138x35mm / 9.06inx5.47x1.38in	329x208x35mm/ 12.95x8.18x1.377in
Weight	0.5KG/1.1lb	0.65KG/1.43lb	1.47kg/3.24lb
Max Projected Area	0.0189m <sup>2</sup> /0.2034ft <sup>2</sup>	0.0243m <sup>2</sup> /0.262ft <sup>2</sup>	0.0616m <sup>2</sup> /0.663ft <sup>2</sup>
<b>Note:</b> The intended purpose of this special purpose product: This light is used to create atmosphere. It is not suitable for household room illumination, the light source is not intended for use in other applications.			

# APP INSTALLATIONS

## STEP 1

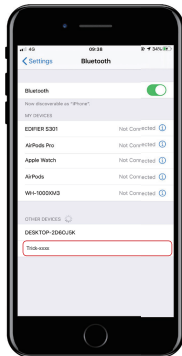
1. Please scan the QR code.
2. Search for “Trick Light” in the Apple Store or Google Play.
3. Download and install the App, as shown in the picture.



## STEP 2

Note:

- Before using the app, please make sure that the Bluetooth of your mobile phone is enabled.
- Unable to connect to Bluetooth:
  1. You need to disconnect the Bluetooth of the other phone, and then your phone will be automatically connected to the light. At this time, when you turn on the Bluetooth, it will show that the device Trick -XXXX is connected, which means that the Bluetooth is connected now.
  2. Open the APP and place the phone near the light, it will be connected to the nearest Bluetooth without blocking, after the light is turned off and turned on again.

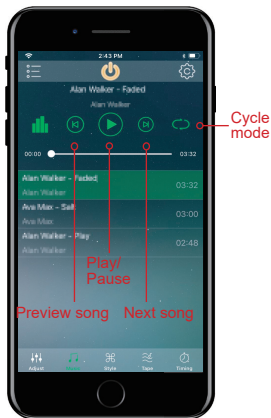




# APP OPERATING INSTRUCTIONS

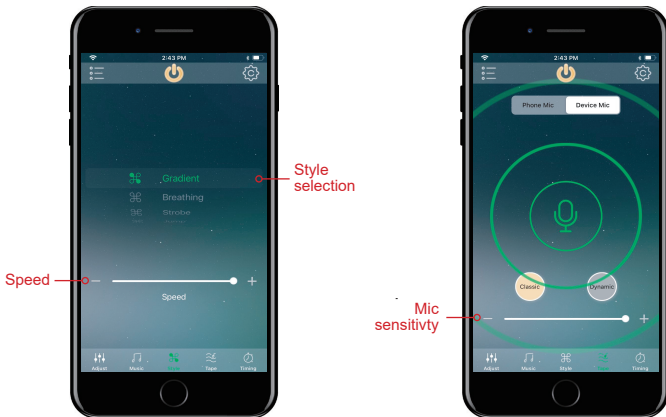


**Brightness Selection Interface:**  
You could adjust the brightness.



**Music Mode Interface:**  
You could control the brightness and dynamic changes of the light by playing local music in the phone.

# APP OPERATING INSTRUCTIONS



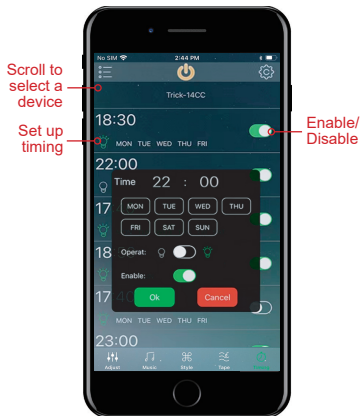
## Dynamic Mode Interface:

The light has 5 dynamic modes (Gradient, Breathing, Strobe, Jump, Auto), and speed can be adjusted.

## Mobile Speaker:

The dynamic modes can change with the sound inside the phone or other external sounds.

# APP OPERATING INSTRUCTIONS



## Timing Interface :

You can turn on or turn off the light regularly.

# PREPARATION

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

Estimated Assembly Time:10-30 minutes

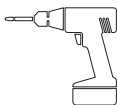
## TOOLS REQUIRED (not included)



Flathead  
screwdriver



Screwdriver



Electric drill



Eye Protection



Pliers



Step Ladder

## 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.**

## CAUTION:

**PLEASE MAKE SURE YOUR WALL SWITCH AND POWER AT MAIN CIRCUIT BREAKER BOTH ARE OFF.**

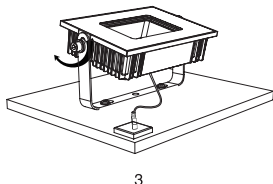
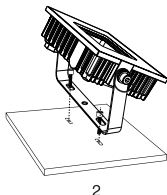
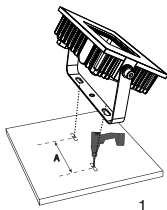
**IF IN DOUBT ABOUT ELECTRICAL INSTALLATION, CONSULT A LICENSED ELECTRICIAN.**

**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.**

## INSTALLATION STEPS

Product appearance may vary from image shown.



### STEP 1:

According to the spacing (see the “A” part of the picture) of two screw bits on the LED Light bracket, drill two mounting holes.

### STEP 2:

Put the bracket onto the prepared mounting holes and then screw it on.

### STEP 3:

Adjust the beam direction as you like, and then plug into the main socket.

**NOTE: Recommended installation height not higher than 5 m (16.4 ft).**

# FCC ID: 2A3W8D100BLA

## 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.

### Manufacturer / Hersteller:

Shen Zhen Shi Meng Zhi Tuo Ke Ji You Xian Gong Si

Address: qian wan yi lu 1 hao A dong 201 shi qian hai shen gang he zuo qu Shen Zhen, Guang Dong, 518000, CN

support@onforuled.com    www.onforuleds.com

**EU REP** MDH LIGHTING LTD  
Suite 302, 292 Strovolos Avenue, 2048 Strovolos  
Nicosia, Cyprus | support@onforuled.com

**UK REP** MDH LIGHTING LTD  
69 Aberdeen Avenue, Cambridge CB2 8DL,  
United Kingdom | support@onforuled.com

Made in China

