



## LED LIGHT

## **Product Manual**

MODEL:

CTB24UVBL CTB72UVBL CTB96UVBL

CTB48UVBL

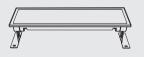
## **COMPONENTS AND STRUCTURE**

# CTB24UVBL

#### CTB48UVBL

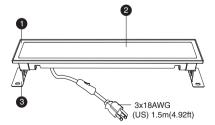


#### CTB72UVBL



#### CTB96UVBL





- 1. Tempered Glass Lid
- 2. LED Light Source
- 3. Lamp Bracket

## PARTS LIST







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C Expansion Rubber Plug QTY: 4





D Lamp Brackets QTY: 2



Hex Screw Key
QTY: 1

## SPECIFICATIONS

LED FLOODLIGHT							
Model		CTB24UVBL		CTB48UV	BL	CTB72UVBL	CTB96UVBL
Input Voltage		100-120V ~ 60Hz					
Input Current		0.31A		0.6A		0.9A	1.1A
Rated Power		25W		48W		72W	96W
Wavelength		385-400nm					
Power Factor		≥0.5					
Chromaticity coordinate		x=0.1763 y=0.0317					
CRI		-1.9					
Beam Angle		120°					
ta		-20-40°C/-4°F-104°F					
Luminaire Location		SUITABLE FOR WET LOCATIONS					
DIMENSIONS							
Model	CTB24UVBL		CTB48UVBL		CTB72UVBL		CTB96UVBL
Dimensions (LxHxW)	430*66*76mm/ 10.93*2.58*2.99in		430*80*76mm/ 10.93*3.15*2.99in			0*110*110mm/ 93*4.33*4.33in 430*140*110mm/ 10.93*5.5*4.33in	
Weight	0.53KG/1.17lb		0.9KG/1.98lb		1.	.21kg/2.67lb	1.6kg/3.53lb
Max Projected Area	0.0255m²/0.2744ft²		0.0309m²/0.333ft²		0.04	425m²/0.457ft²	0.0542m²/0.583ft²
Note: The intended purpose produce create atmosp for household light source is other applicat	to le the	H		L			

## 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: After you open the app and select the color, the color doesn't change on the flood light, it means that the Bluetooth fails to connect. The light might has been connected to the other phone.
  - 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.
  - 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.



#### 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)







Electric drill



Eve Protection



Pliers



Step Ladder

Flathead screwdriver

Screwdriver

## 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.

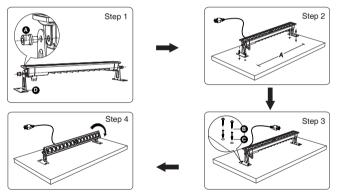
IF IN DOUBT ABOUT ELECTRICAL INSTALLATION, CONSULT A LICENSED ELECTRICIAN.

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: Fix the bracket on the lamp with the combination screw. (as shown in the image) Step 2: According to the spacing (see the "A" part of the picture) of four holes on the lamp brackets, drill four mounting holes. (as shown in the image)

Step 3: Put the brackets onto the prepared mounting holes and then screw them on. Step 4: 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 of 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.

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