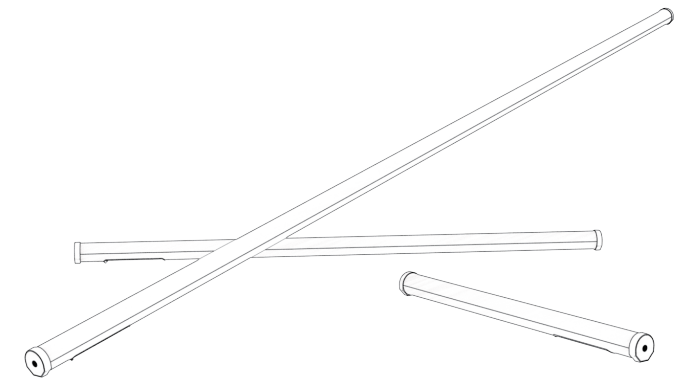# User Manual

LW2402 / LW4804 / LW9608

LED tube light

Products

LW2402

LW4804

LW9608

Parameters

Model: **WAND LW2402**

Power: Max. 25W

Battery endurance: 120min (Max. brightness)
Battery capacity: 14.8V   3600mAh

CCT: 2000K--20000K

CRI: Average 97

TLCI: Average 97

Model: **WAND LW9608**

Power: Max. 100W

Battery endurance: 120min (Max. brightness)
Battery capacity: 14.8V   14400mAh

CCT: 2000K—20000K

CRI: Averagd 97

TLCI: Average 97

Model: **WAND LW4804**

Power: Max. 50W

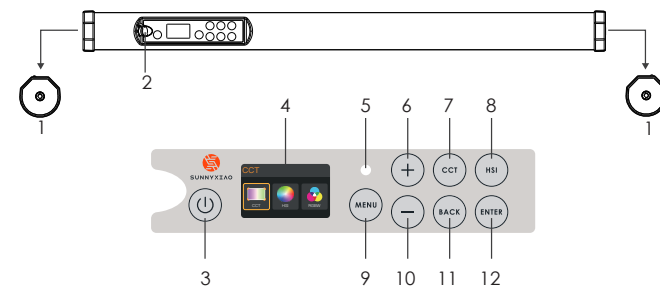Battery endurance: 120min (Max. brightness)
Battery capacity: 14.8V   7200mAh

CCT: 2000K—20000K

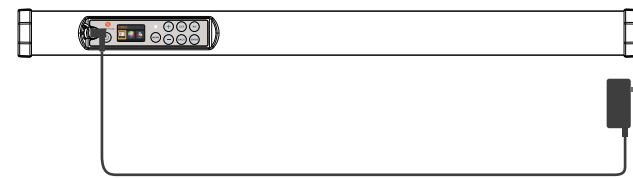CRI: Average 97

TLCI: Average 97

Product Structure

Structure Introduction

1 . 1/4-20 nut hole: to be used with accessories with 1/4-20 screw threads.

2 . DC power socket: DC power input port.

3 . Power switch: to power on/off.

4 . Display screen: display the current menu settings and other information.

5 . Photoreceptor hole: automatically adjust screen brightness based on ambient light.

6 . " + ":to adjust values of the options. The key supports single-press adjustment and long-press adjustment.

7 . CCT: shortcut key to enter CCT mode.

8 . HSI: shortcut key to enter HSI mode.

9 . MENU: press MENU to enter the home menu.

10 . " − ":to adjust values of the options. The key supports single-press adjustment and long-press adjustment.

11 . BACK: back to the previous interface

12 . ENTER: enter the next interface; In the MODE interface, press ENTER to switch from different mode options
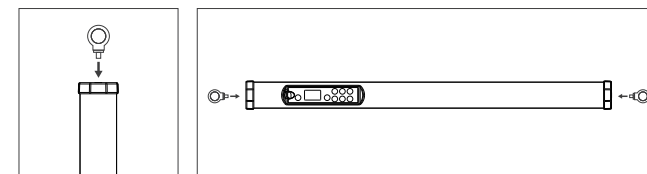
Instructions

Power connection

1.Connect the tube light and the adaptor.

2.Powered by Lithium batteries, which are chargeable.
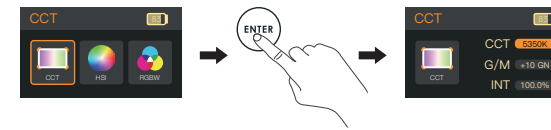
Eyebolt installation instruction

Operations

1. Long press power button for 1-2 sec to turn on the tube light, then enter the menu interface.
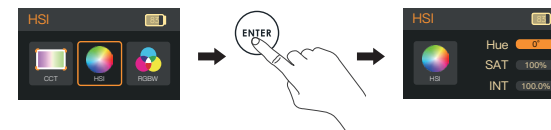

CCT
Press " + " or " - " to switch to "CCT", then press "ENTER" to confirm.

Press "ENTER" to switch from CCT, G/M and INT, then press " + " or " - " to adjust value of the options; Press BACK to enter the previous interface.
CCT range: 2000K—10000K; G/M range: -100GN—+100GN;
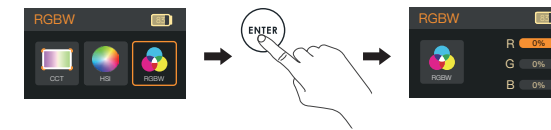INT range: 0.0%—100%.

HSI
Press " + " or " - " to switch to "HSI", then press "ENTER" to confirm.

Press "ENTER" to switch from Hue, SAT and INT, then press " + " or " - " to adjust value of the options; Press BACK to enter the previous interface.
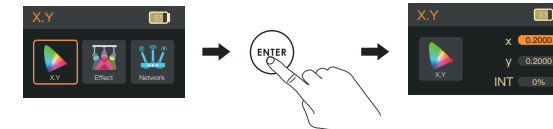Hue range: 0°—359°; SAT range: 0%—100%; INT range: 0.0%—100%.

RGBW
Press " + " or " - " to switch to "RGBW", then press "ENTER" to confirm.

Press "ENTER" to switch from R, G, B, W, and INT, then press " + " or " - " to adjust value of the options; Press BACK to enter the previous interface.
R range: 0%—100%; G range: 0%—100%; B range: 0.0%—100%;
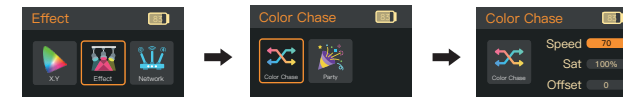W range: 0%—100%; INT range: 0.0%—100%

X.Y
Press " + " or " - " to switch to "X.Y", then press "ENTER" to confirm.

Press "ENTER" to switch from X, Y and INT, then press " + " or " - " to adjust value of the options; Press BACK to enter the previous interface.
X range: 0.2000—0.8000; Y range: 0.2000—0.8000;
INT range: 0.0%—100%.

EFFECT
Press " + " or " - " to switch to "EFFECT", then press "ENTER" to confirm；
Press " + " or " - " to switch among different light effects, then press ENTER to set.
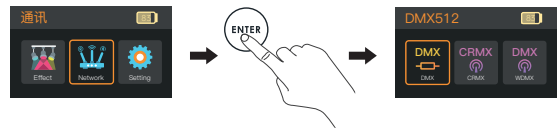

Press "ENTER" to switch from different light effect options, then press " + " or " - " to adjust value; press "BACK" to enter the previous interface

WAND LW2402 / LW4804 / LW9608 are designed with 17 light effects:
Party, Cloud Passing, Welding, Paparazzi, Candle, Strobe, Cop Car, Fire, TV, Lightning, Pulsing, Color Chase, Flo Flicker, Club, Explosion, Fireworks
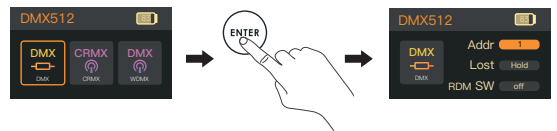
Network

Press " + " or " - " to switch to "Network", then press "ENTER" to confirm

Network-DMX512

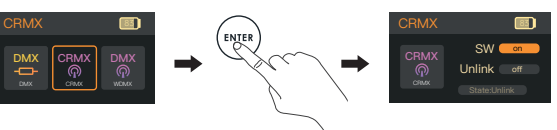Press " + " or " - " to switch to "DMX", then press "ENTER" to set

Press "ENTER" to switch among Address/Lost/RDM, then press " + " or " - " to adjust values; Press "BACK" to enter the previous interface.
Address: 1——512, Offline actions: extinguish/hold/delay,
RMX switch: ON/OFF, Mode: P1 / P2 / P3 / P4 / P5 /
P6 / P7 / P8 / P9 / P10 / P16 / P17 / P18 / P19 / P22 / P23 / P24 /
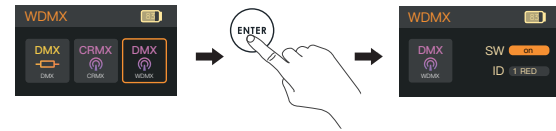P26 / P30。

Network-CRMX

Press " + " or " - " to switch to "CRMX", then press "ENTER" to set.

Press "ENTER" to switch from different options, then press " + " or " - " to adjust values; Press "BACK" to enter the previous interface.
SW: ON/OFF   UNLINK: ON/OFF

Nework-WDMX

Press " + " or " - " to switch to "WDMX", then press "ENTER" to set.

Press " + " or " - " to switch among different options, then press " + " or " - " to adjust values; Press "BACK" to enter the previous interface.
SW: ON/OFF
ID range: 1 RED/2 GREEN/3 YELLOW/4 BLUE/5 PURPLE/6 CYAN/7 WHITE.

Nework-APP

Press " + " or " - " to switch to "APP", then press " + " or " - " to adjust values; Press "BACK" to enter the previous interface
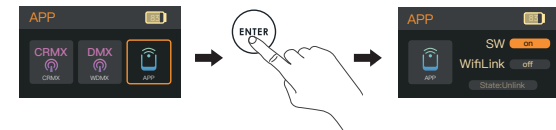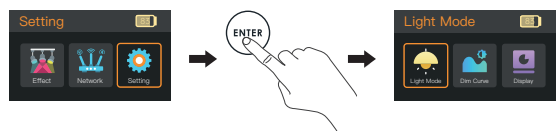

Press " ENTER" to switch among different options, then press " + " or " - " to adjust values; Press "BACK" to enter the previous interface.
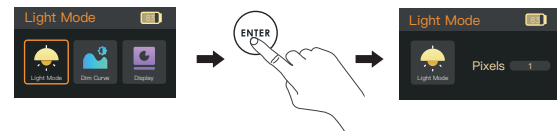SW: ON/OFF; Smartconfig: ON/OFF

Setting

Press " + " or " - " to switch to "Setting", then press "ENTER" to set.
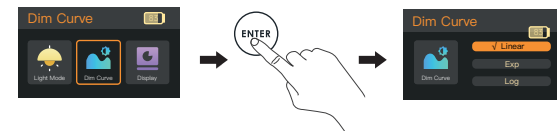

Setting- Light Mode

Press " + " or " - " to switch to "Light Mode", then press "ENTER" to set

Press " + " or " - " to adjust values; Press "BACK" to enter the previous interface
LW2402 pixel adjustment range: 1/2/3/4/6/8/12/24;
LW4804 pixel adjustment range: 1/2/3/4/6/8/12/16/24/48;
LW4804 pixel adjustment range: 1/2/3/4/6/8/12/16/24/32/48/96
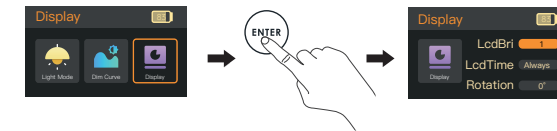
Setting-Dim Curve

Press " + " or " - " to switch to "Dim Curve", then press "ENTER" to set

Press " + " or " - " to switch among Liner, Exponent, Logarithm, S, TV;
Press "BACK" to enter the previous interface.

Setting-Display

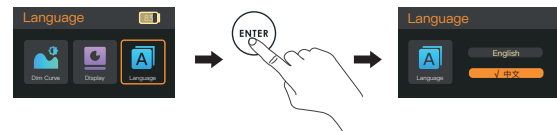Press " + " or " - " to switch to "Display", then press "ENTER" to set

Press " + " or " - " to switch among different options; Press "BACK" to enter the previous interface.
Display brightness: 1-10; Display locked time: Always/10Sec/20Sec/30Sec/
40Sec/50Sec/60Sec; Display rotation: 0°/180°   Key backlight: on/off;
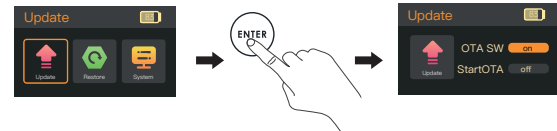Buzzer warning: on/off   Style: night/day

Setting-Language

Press " + " or " - " to switch to "Language", then press "ENTER" to set

Press " + " or " - " to switch between 中文/English; Press "BACK" to enter the previous interface.
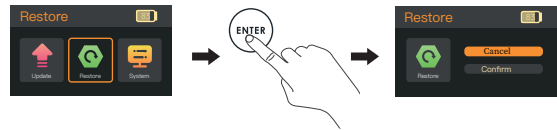
Setting-Update

Press " + " or " - " to switch to "Update", then press "ENTER" to set

Press " + " or " - " to adjust values; Press "BACK" to enter the previous interface
OTA SW: ON/OFF   StartOTA: ON/OFF

Setting-restore

Press " + " or " - " to switch to "Restore", then press "ENTER" to set

Press " + " or " - " to choose Cancel/Confirm; Press "BACK" to enter the previous interface.

Safety instructions and precautions

1. Please read this manual carefully before use.
2. After receiving the lights, please unpack and check it immediately. If any damage caused by transportation occurs, please do not use this light and contact the dealer or manufacturer as soon as possible.
3. During use, if the product is broken caused by dropping, squeezing or strong impact, please do not continue to use it to avoid being hurt from contacting internal electronic components.
4. Do not use power cables with damaged insulation. Please do not plug or pull the power cable forcefully or directly.
5. Before installation, please ensure that the power supply voltage used matches the voltage marked on the light.
6. When the light is not in use or being cleaned, please turn off the power in time.
7. When cleaning the light, please use a soft cloth with neutral detergent to wipe off the dirt. Do not use harsh cleaning agents.
8. Do not place the light near flammable and volatile solvents such as alcohol and gasoline.
9. The light should be installed in a dry, well-ventilated place and avoid use in humid, dusty or overheated environments.
10. Please do not disassemble the product yourself. If a product malfunction occurs, we suggest you come to our technicians or authorized professionals to repair it.

Fault Handling Guide

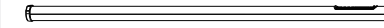| Fault	Fault Insolation
Unable to start	1. Check whether the connection between the adapter and the power cable or the light socket is loose. 2. Check whether the voltage of the adapter used is within the specified range.
Unable to control the tube light by DMX controller	1. Check the digital signal. 2. Check cables and connectors. 3. Check the DMX address.
Tube Light flickers	1. Check whether the light is in some special effect mode. 2. Check whether there is a large heat source around the tube light that causes the high temperature of the light.
Display screen is on, but luminous side can't work	1. Check whether the INTENSITY is zero. 2.Check whether the light is in some special effect mode.

Standard product （LW2402/LW4804/LW9608）

LED tube light

LW2402

LW4804

LW9608

Accessories

Adaptor×1	Tube holder×2	Tube stand×1	Steel Wire Rope×1
EyeBolt×2	User manual×1	Bag×1	

※ Due to product version upgrades or other reasons, the content of this user manual will be updated as well. All information in this article is provided as a guide and does not constitute any form of guarantee.

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