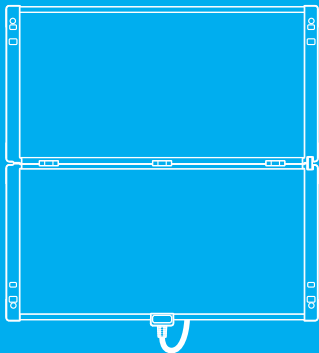


NANLITE

PavoSlim 240B LED Bi-color Panel Light



USER MANUAL

■ Introduction

Thank you for purchasing Nanlite product -- PavoSlim 240B!

As a bi-color slim panel light, PavoSlim 240B possesses color temperature ranging from 2700K to 6500K and supports promptly switching among the commonly used values by a simple press. The built-in 12 effects with adjustable parameters help achieve creative lighting. PavoSlim 240B also provides multiple control options (including on-board, remote controller, Nanlink App and DMX/RDM) and power supply choices (including AC, DC and 14.4-14.8V or 26V V-mount batteries), both one or two batteries for power are available. The included 5M DC connection cable, softbox, diffuser and eggcrate will meet the needs of rigging high and longer distance control, helping improve lighting setup efficiency.

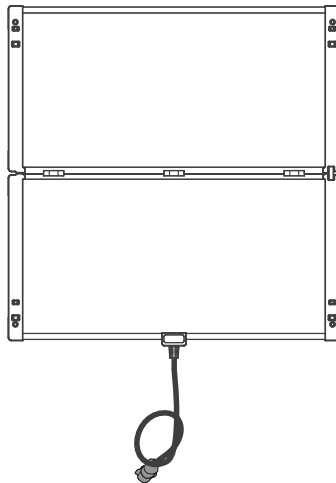
The unique design of foldable fixture body and 2'×2' size, with a 260W rated power, make it become a necessity on set especially for on-the-go situations.

■ Notice

1. Please do not look directly at the emitter when the fixture is on.
2. After prolonged use, the hinge screws of the fixture may gradually become loose. A hex wrench can be used to tighten the screws.
3. Please do not place any object on the fixture or allow liquid to flow inside the fixture.
4. Please do not place the fixture near any flammable or volatile substances like alcohol or gasoline.
5. Please do not use strong detergent for cleaning. Please wipe off the dirt by using a cloth with neutral cleanser when cleaning the fixture.
6. Please set up the fixture in a dry and well-ventilated place. Please do not use it in any humid, dusty or overheated environment. Meanwhile, please also check whether the fan and vent are unimpeded.
7. Please do not disassemble the fixture to repair at will. Qualified professionals should conduct maintenance under the condition of strictly following the operating procedures described in this manual.
8. Please do not cover the vents when using, to avoid affecting heat dissipation, and resulting in damage. Please pay attention to anti-scald when using the fixture for a long time, since the surface temperature of fixture will be high.
9. The fixture body is foldable with an adjustable range of 0°-180°. The light will automatically go out when the fixture is completely folded or close to being completely folded.

PavoSlim 240B LED Bi-color Panel Light

■ Product Diagram



■ Technical Data

Rated Power: 260W

Input: AC 100-240V 50/60HZ

DC 48V/5.6A

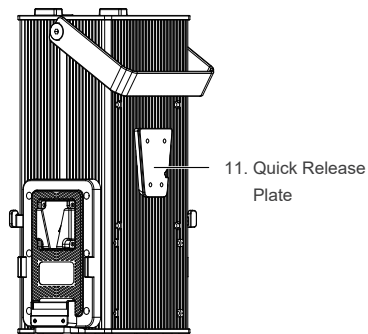
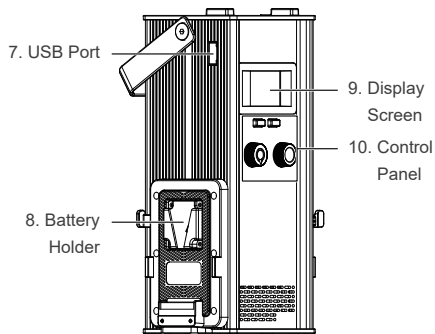
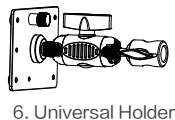
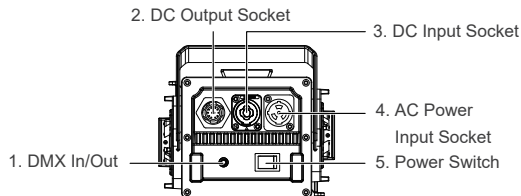
DC (Battery) 14.4-26V

Color Temperature: 2700K-6500K

CRI: Average 95

TLCI: Average 97

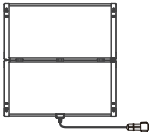
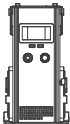


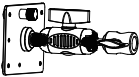





Product Details



Detailed Description

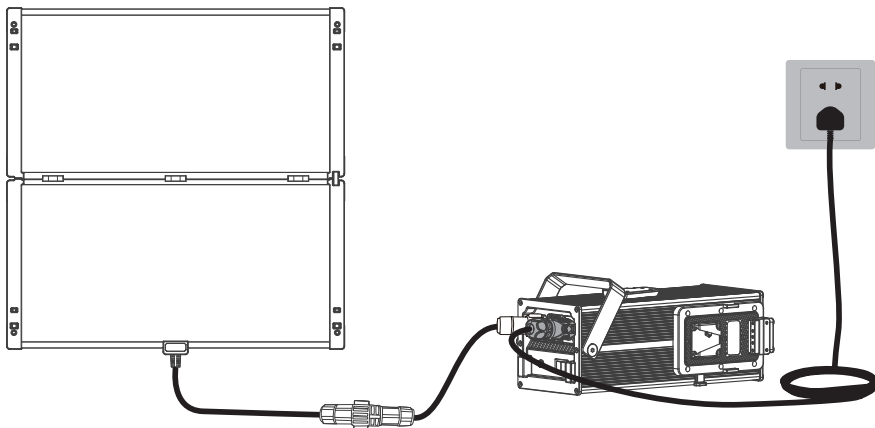
1. DMX In/Out: Connect to DMX adapter cable for DMX signal input and output.
(Note: DMX adapter cable is sold separately).
2. DC Output Socket: To connect the DC cable for connecting between the fixture body and control unit.
3. DC Input Socket: DC power input connector.
4. AC Power Input Socket: To connect the AC power cable to power the control unit.
5. Power Switch: To turn on/off the fixture.
6. Universal Holder: For securing the fixture body and adjusting to any angle.
7. USB Port: For updating firmware.
8. Battery Holder: For mounting the V-mount battery.
9. Display Screen: For displaying datas.
10. Control Panel: For displaying various function operations and datas.
11. Quick Release Plate: For mounting the quick release clamp.

Includes

PavoSlim 240B x 1	Control Unit x 1	DC Connection Cable x 1	AC Power Cable x 1
			
Universal Holder x 1	Softbox x 1	Diffuser x 2	Eggcrate x 1
			
Carrying Bag x 1	User Manual x 1		
			

Usage

1. Connection Between Light Fixture, Control Unit and Power Supply.



Note:

- 1.1. When connecting the power supply, please make sure the power voltage is consistent with that indicated on the control unit.
- 1.2. Make sure to use the included AC power cable and control unit. The connection between the DC output socket and the DC connection cable from the fixture body should be done as shown above.

2. Connection Between Light Fixture and Control Unit with Battery

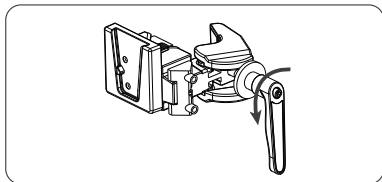
When using the battery, turn off the power switch before mounting the battery on the battery holder of the control unit.

Note:

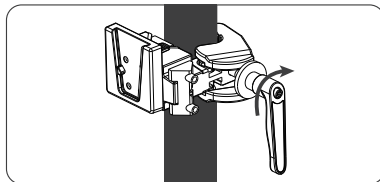
- 2.1 Please do not exert too much force when mounting the battery, to avoid damage and deformation of the battery holder.
- 2.2 Please press the battery lock catch when removing the battery, to avoid damage of the battery holder.
- 2.3 The battery holder is for mounting 14.4-14.8V or 26V V-mount batteries.
- 2.4 The maximum output is 50% when powered by one 14.8V battery.
- 2.5 The maximum output is 80% when powered by one 26V battery.
- 2.6 The maximum output is 100% when powered by one 14.8V and one 26V batteries.
- 2.7 The maximum output is 100% when powered by two 14.8V or 26V batteries.
- 2.8 The batteries are not included and are sold separately.



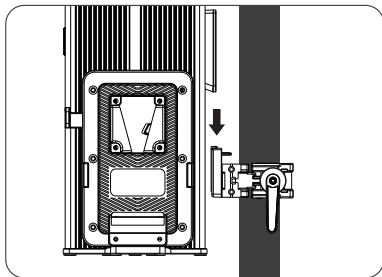
3. Installation and Detachment of Quick Release Clamp (optional purchase)



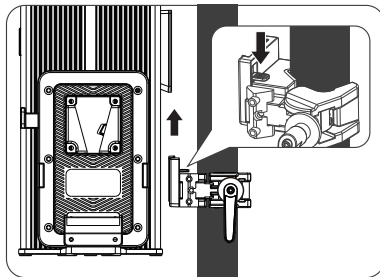
Rotate the adjustable handle to release the clamp.



Mount the quick release clamp on the light stand, then rotate the adjustable handle to tighten the clamp.

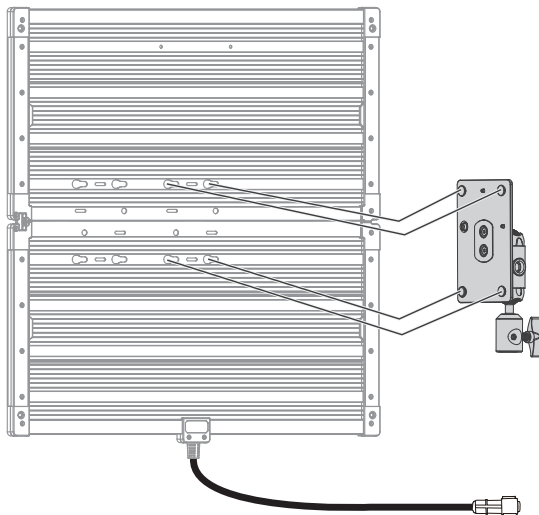


Align the quick release plate on the control unit with the quick release mount on the clamp to mount the control unit on to the clamp.



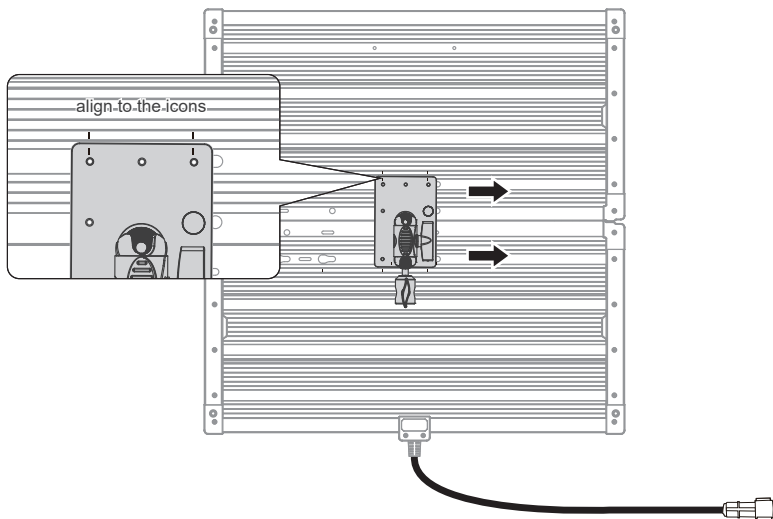
Press the lock catch on the clamp to remove the control unit from the light stand.

4. Installation and Detachment of Universal Holder

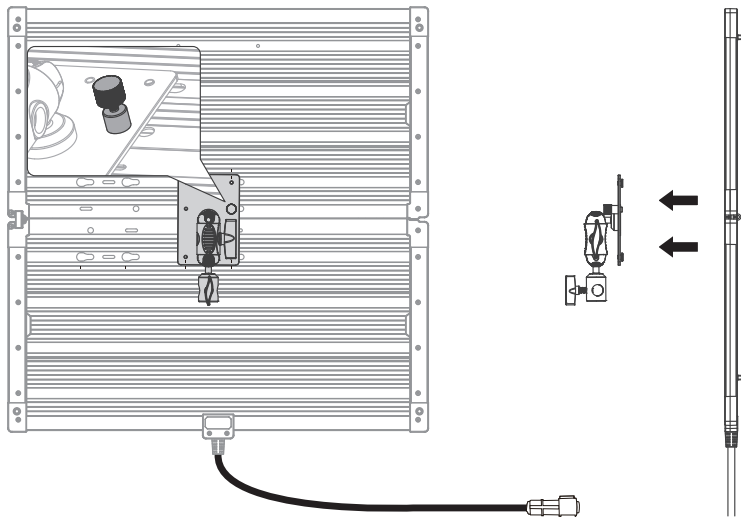


4.1 Align to the icons that on the back of fixture.

Note: The fixture body must be fully unfolded before installing the universal holder.

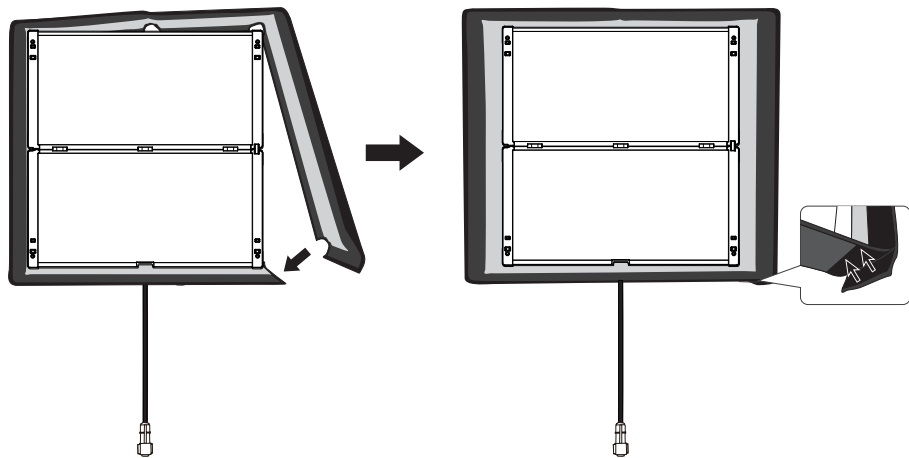


Follow the direction shown as the picture to install the universal holder.

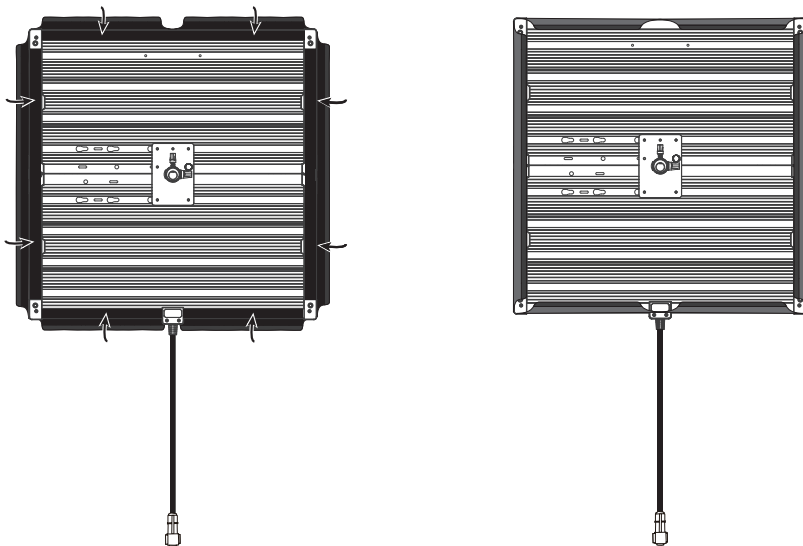


4.2 Pull up the knob of the universal holder, and slide the universal holder in the direction shown as picture above to remove it from the fixture.

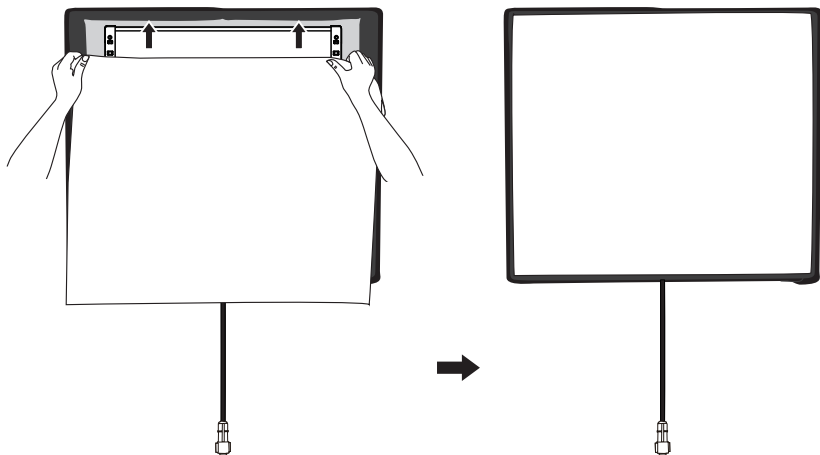
5. Installation of Softbox and Diffuser



5.1. Unfold the softbox, wrap the softbox around the fixture body and stick at the interface.

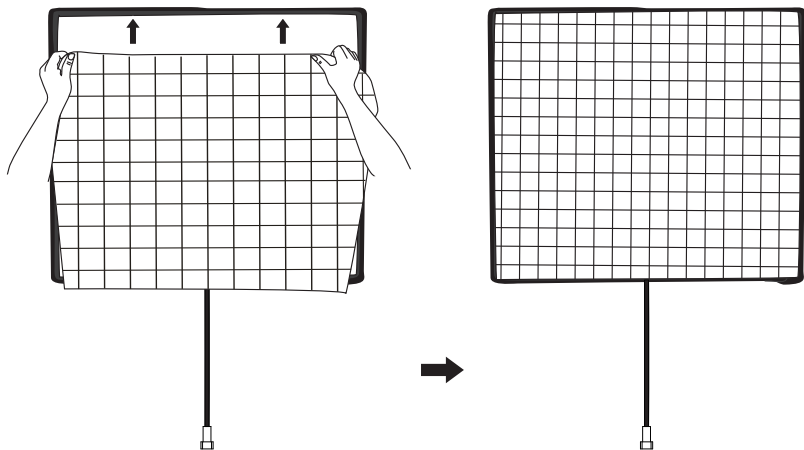


5.2. Attach the hook and loop fasteners on the back of softbox to the back of the fixture.



5.3 Attach the diffuser to the black hook and loop fasteners located inside the softbox.

Note: There are included two diffusers: lite diffuser and standard diffuser.



5.4 Attach the eggcrate to the hook and loop fasteners located inside the softbox.

Remote Control

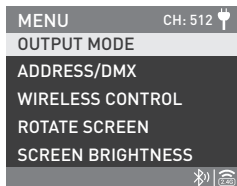
·PavoSlim 240B supports DMX/RDM and 2.4G remote control, and it also has built-in Bluetooth module.

▲The address needs to be set before operating the remote control via DMX/RDM and 2.4G.

1. ADDRESS/DMX Setting, including ADDRESS, DMX MODE, DMX REDUCED CHANNELS,DMX DIMMING CURVE and DMX SMOOTHING.

1.1 ADDRESS Setting

Press the MENU button to enter the menu.



Left Knob



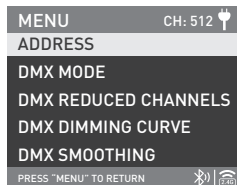
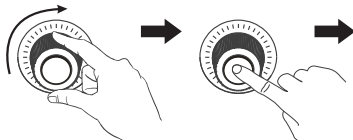
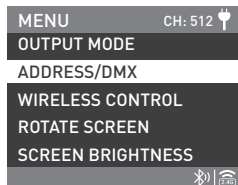
Right Knob



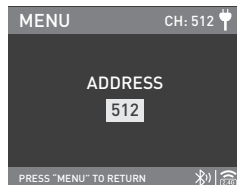
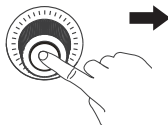
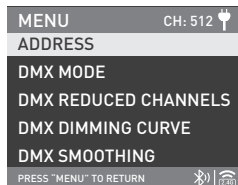
MODE



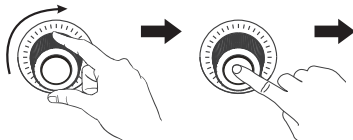
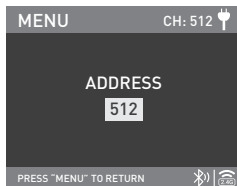
MENU



Rotate the right knob to ADDRESS/DMX, and press the right knob to enter the secondary menu.



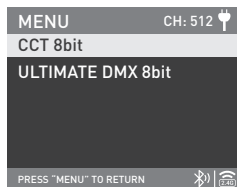
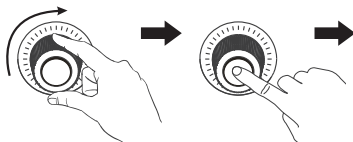
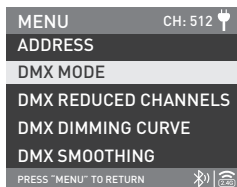
Rotate the right knob to ADDRESS, and press the right knob to enter the tertiary menu.



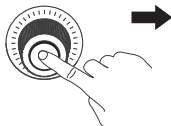
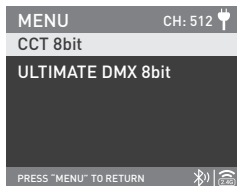
Rotate the right knob to select needed address, and press the right knob to set.

Note: PavoSlim 240B has 10 channels, for multiple lights remote control via DMX/RDM, the address of the first light fixture should be set to 001, the second one to 011, the third one to 021, and so on.

1.2 DMX MODE

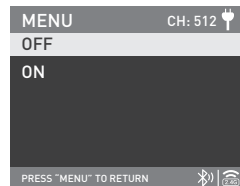
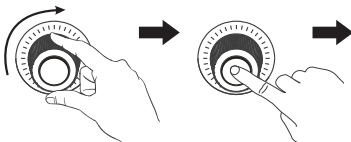
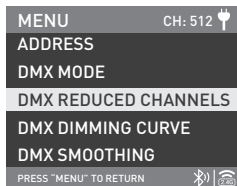


Rotate the right knob to DMX MODE, and press the right knob to enter the tertiary menu.

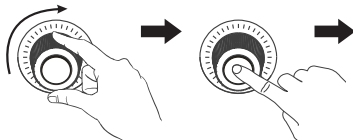
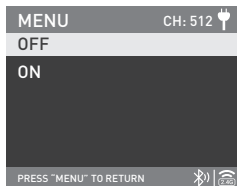


Rotate the right knob to select CCT 8bit or ULTIMATE DMX 8bit, and press the right knob to set.

1.3 DMX REDUCED CHANNELS

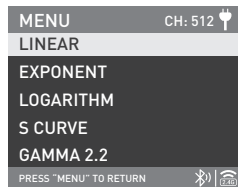
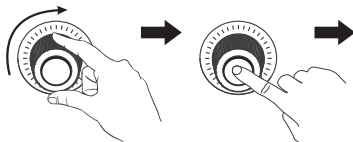
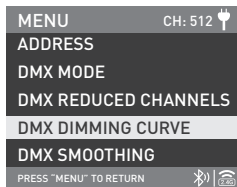


Rotate the right knob to DMX REDUCED CHANNELS, and press the right knob to enter the tertiary menu.

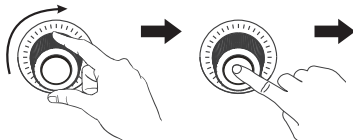
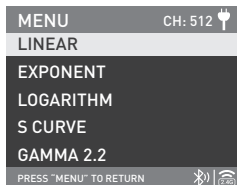


Rotate the right knob to select ON or OFF, and press the right knob to set.

1.4 DMX DIMMING CURVE

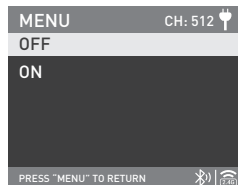
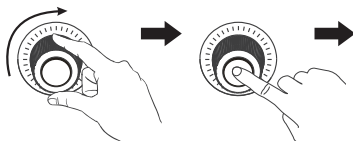
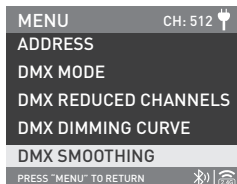


Rotate the right knob to DMX DIMMING CURVE, and press the right knob to enter the tertiary menu.

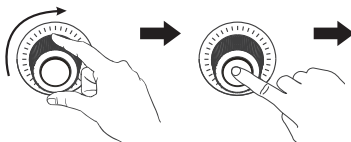
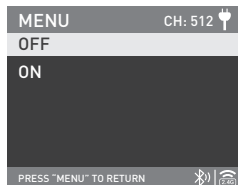


Rotate the right knob to select LINEAR, EXPONENT, LOGARITHM, S CURVE or GAMMA 2.2, and press the right knob to set.

1.5 DMX SMOOTHING



Rotate the right knob to DMX SMOOTHING, and press the right knob to enter the tertiary menu.



Rotate the right knob to select ON or OFF, and press the right knob to set.

2. DMX Control

2.1 Connect the fixture to the DMX/RDM consoles via DMX cable as shown below:



·5-pin shielded cable with a diameter not less than 0.3mm must be used for connection between light fixture and DMX/RDM console, or between light fixture and light fixture. XLR plug/socket and the cable should be connected as shown above.

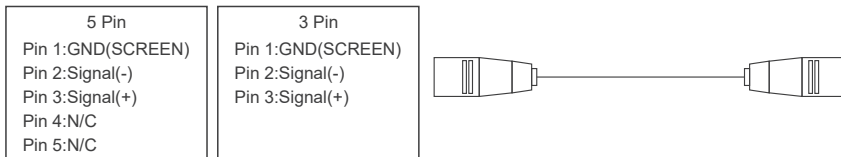
·Pin1, Pin2, Pin3 for connecting DMX signal. Pin4, Pin5 have no connection.

▲NOTE: When connecting DMX, make sure the internal pin is not in contact with the inner case, and pins should not be in contact with each other.

The fixture can match the DMX512 (1990) control signal.

·5-pin and 3-pin XLR plug/socket conversion

The fixture comes with 5-pin XLR plug/socket. If a 3-pin XLR plug is used, please follow the instruction below.

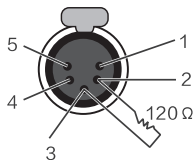


2.2 DMX Terminator

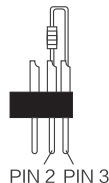
In DMX control mode, the DMX output of the last light fixture should be connected with a DMX terminator (not included).

The terminator is connected with a 120Ω(OHM) resistor across Pin 2 and Pin 3 (As shown below).

This prevents interference caused by DMX signals in the transmitting process.



DMX Terminator Connection
Connect a 120Ω(OHM) resistor across Pin 2 and Pin 3 in an XLR plug and insert into the DMX OUT socket on the last unit.



2.3 Address Setting of the Light Fixture.

2.4 Refer to the DMX reference guide and control the fixture via DMX/RDM console.

(For detailed operation please refer to the DMX/RDM console operation manual.)

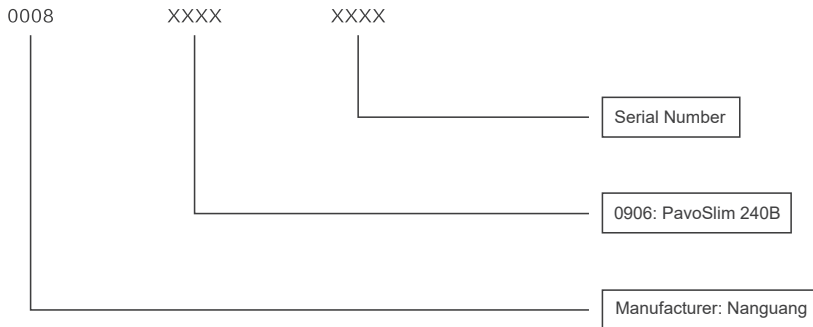
2.5 The latest technical data can be download from www.nanlite.com.

3. RDM Control

3.1 Connect the light fixture to the console with RDM function by using a connection cable, the connecting method is the same as that of DMX/RDM console.

3.2 Control the fixture via a console with RDM function. (For specific operation methods, please refer to the RDM console operation manual.)

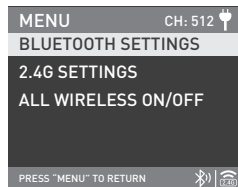
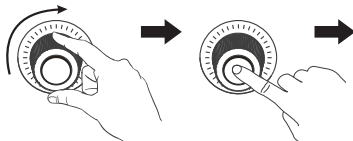
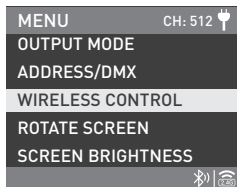
Note: The UID format of the fixture is as follow:



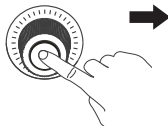
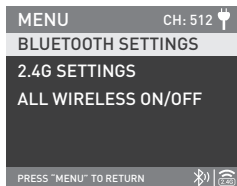
4. WIRELESS CONTROL

4.1 Bluetooth Setting

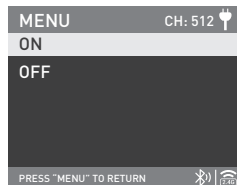
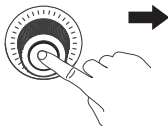
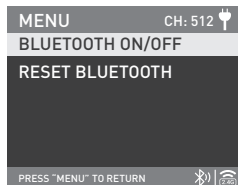
PavoSlim 240B has built-in Bluetooth function for connection via Bluetooth.



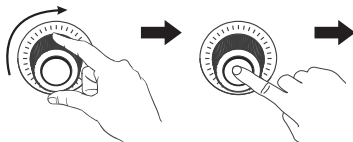
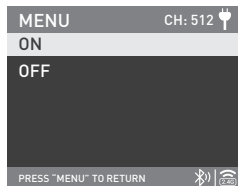
Rotate the right knob to WIRELESS CONTROL, and press the right knob to enter the secondary menu.



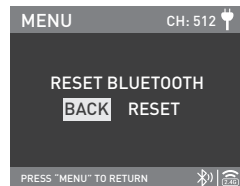
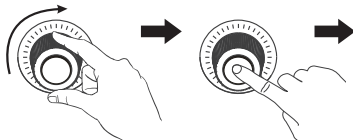
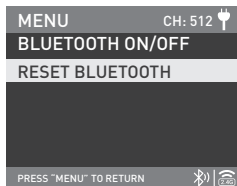
Rotate the knob to BLUETOOTH SETTINGS, and press the right knob to enter the tertiary menu.



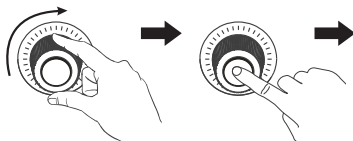
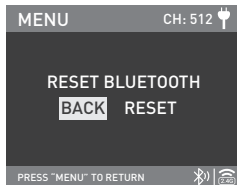
Rotate the right knob to BLUETOOTH ON/OFF, and press the right knob to enter the next menu.



Rotate the right knob to select ON or OFF, and press the right knob to set.
The RESET BLUETOOTH is available when the Bluetooth is on.



Rotate the right knob to RESET BLUETOOTH, and press the right knob to enter the next menu.



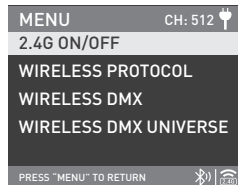
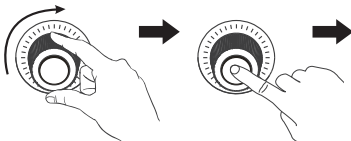
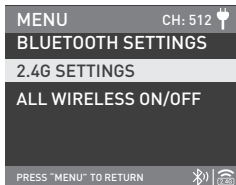
Rotate the right knob to RESET, and press the right knob to set.

4.2 2.4G Setting

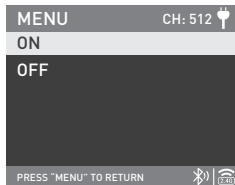
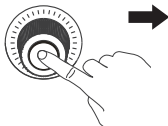
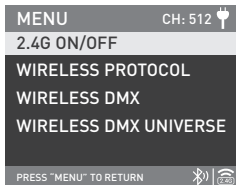
PavoSlim 240B can be remotely controlled by 2.4G remote controller or by Nanlink App via the WS-TB-1 transmitter box.

Note: ①2.4G remote controller and WS-TB-1 transmitter box are sold separately.

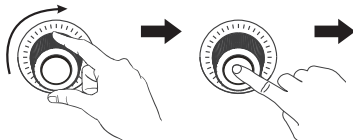
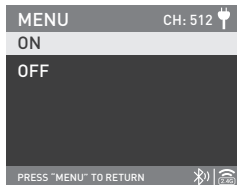
②PavoSlim 240B supports the 2.4G wireless protocol V1.0 and V2.0. The fixture should be set in V2.0 while using WS-RC-C2 remote controller, set in V1.0 while using other remote controllers.



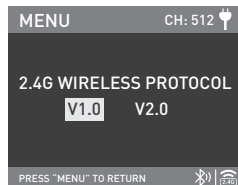
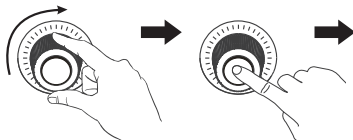
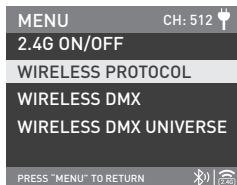
Rotate the right knob to 2.4G SETTINGS, and press the right knob to enter the tertiary menu.



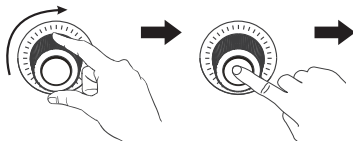
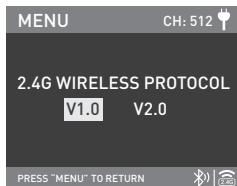
Rotate the knob to 2.4G ON/OFF, and press the right knob to enter the next menu.



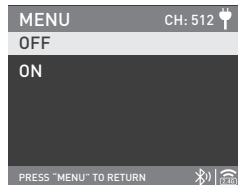
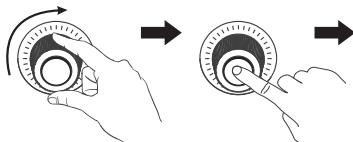
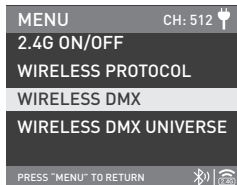
Rotate the right knob to select ON or OFF, and press the right knob to set.
The 2.4G wireless control is available when the 2.4G is set to be on.



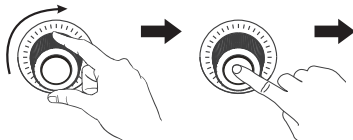
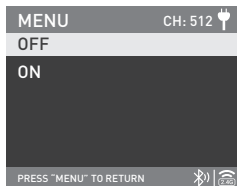
Rotate the right knob to WIRELESS PROTOCOL, and press the right knob to enter the next menu.



Rotate the right knob to select V1.0 or V2.0, and press the right knob to set.

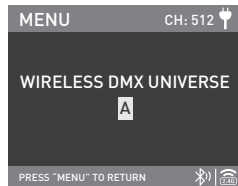
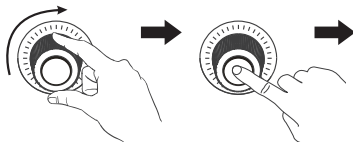
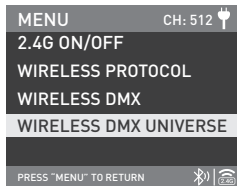


Rotate the right knob to WIRELESS DMX, and press the right knob to enter the next menu.

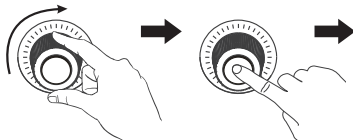
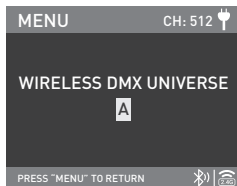


Rotate the right knob to select ON or OFF, and press the right knob to set.

When WIRELESS DMX is on, the WIRELESS DMX UNIVERSE can be adjusted. While the remote controller or transmitter box can't be used to control the fixture.

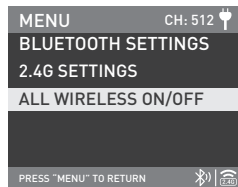
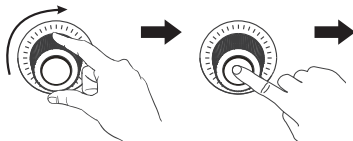
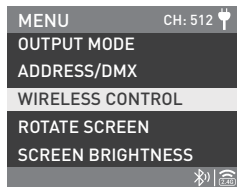


Rotate the right knob to WIRELESS DMX UNIVERSE, and press the right knob to enter the next menu.

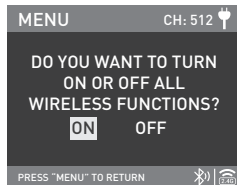
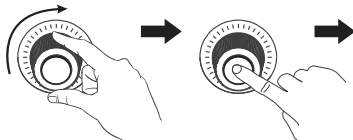
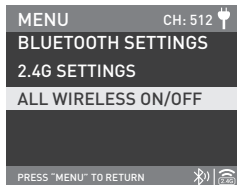


Rotate the right knob to select the needed universe, and press the right knob to set.

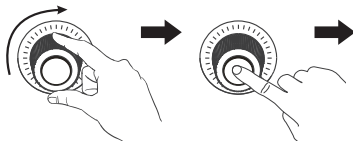
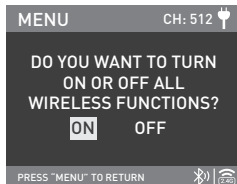
4.3 All Wireless On/Off



Rotate the right knob to WIRELESS CONTROL, and press the right knob to enter the secondary menu.



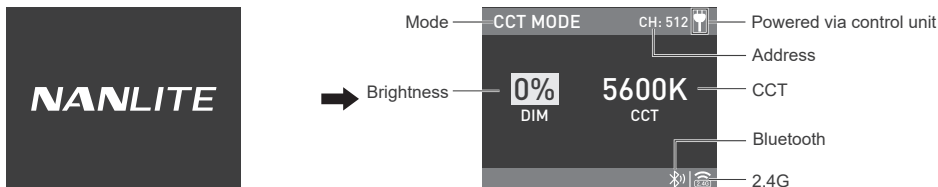
Rotate the right knob to ALL WIRELESS ON/OFF, and press the right knob to enter the tertiary menu.



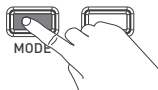
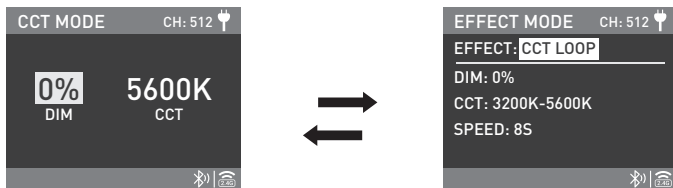
Rotate the right knob to select ON or OFF, and press the right knob to set.

Operating Instructions

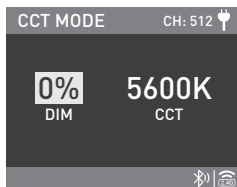
1. Make sure the control unit is off, connect with the fixture, and connect to power outlet via the power cable or mount the battery, and turn on the power switch, the screen will display "NANLITE".



2. MODE Button: Press the MODE button to switch between CCT mode and EFFECT mode.



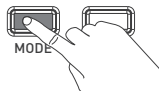
2.1 CCT Mode



Left Knob

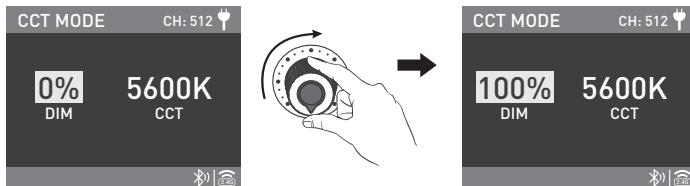


Right Knob



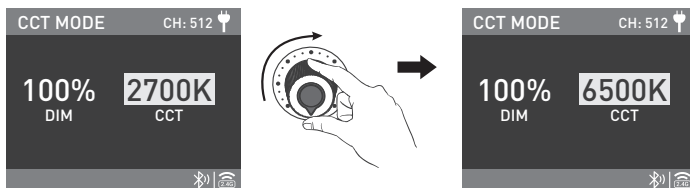
Press the MODE button to switch to CCT mode.

①DIM Setting: Rotate the left knob clockwise to increase the brightness, rotate anticlockwise to decrease, the percentage will be shown on the screen, DIM range: 0% - 100%.



Note: In other modes, the DIM range is the same as that in CCT MODE. When the light function is not locked, in any mode, press the left knob to turn off the light, and the DIM percentage on the screen will be 0%. Press again to restore the fixture to its previous state. Press continuously to switch the light between on and off.

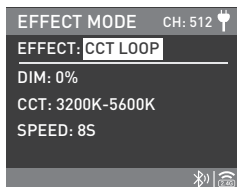
② CCT Setting: Rotate the right knob clockwise to increase the color temperature, rotate anticlockwise to decrease, the CCT value will be shown on the screen, CCT range: 2700K-6500K.



Note: In other modes, the CCT range is the same as that in CCT MODE. Press the right knob to promptly switch among: 2700K, 3200K, 4300K, 5600K and 6500K, which can be selected in a loop.

2.2 EFFECT Mode

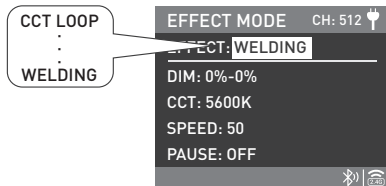
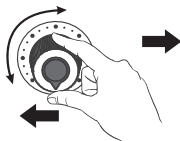
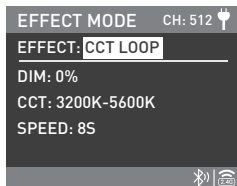
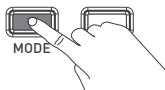
PavoSlim 240B has built-in effects including CCT LOOP, INT LOOP, FLASH, PULSE, STORM AUTO, STORM MANUAL, TV, PAPARAZZI, CANDLE/FIRE, BAD BULB, FIREWORK, EXPLOSION AUTO, EXPLOSION MANUAL and WELDING.



Left Knob



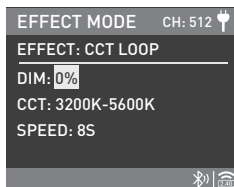
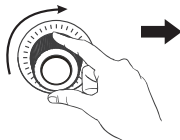
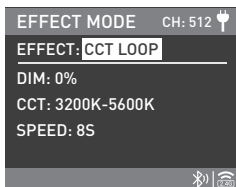
Right Knob



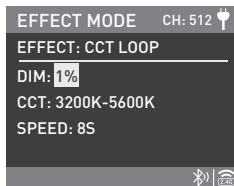
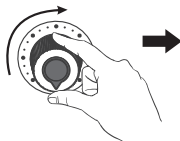
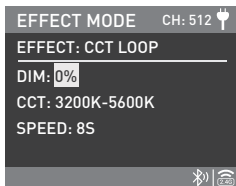
Rotate the left knob to select the needed effect, which can be selected in a loop.

① CCT LOOP

Rotate the right knob to select DIM, CCT or SPEED (range: 2s-30s), and rotate the left knob to set the corresponding parameters.



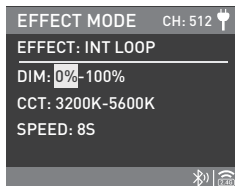
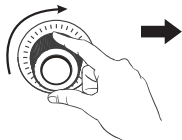
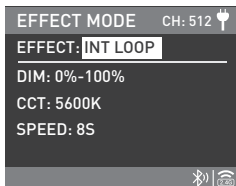
Rotate the right knob to select DIM, CCT or SPEED.



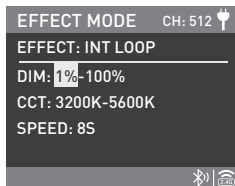
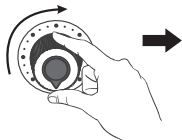
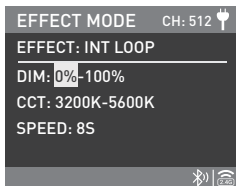
Rotate the left knob to set the corresponding parameters.

② INT LOOP

Rotate the right knob to select DIM, CCT or SPEED (range: 2s-30s), and rotate the left knob to set the corresponding parameters.



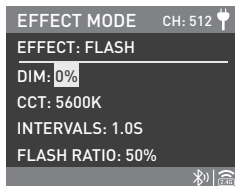
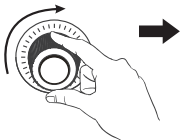
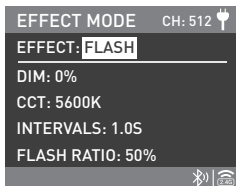
Rotate the right knob to select DIM, CCT or SPEED.



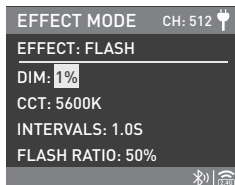
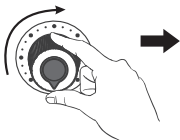
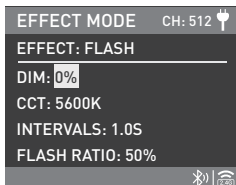
Rotate the left knob to set the corresponding parameters.

③ FLASH

Rotate the right knob to select DIM, CCT, INTERVALS (range: 0.1s-10.0s) or FLASH RATIO (range: 0% -100%), and rotate the left knob to set the corresponding parameters.



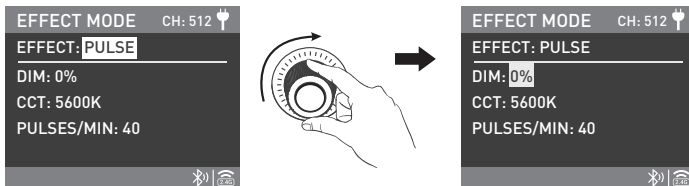
Rotate the right knob to select DIM, CCT, INTERVALS or FLASH RATIO.



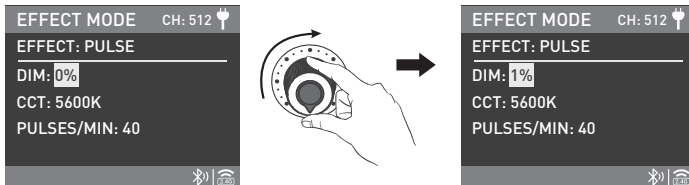
Rotate the left knob to set the corresponding parameters.

④PULSE

Rotate the right knob to select DIM, CCT or PULSES/MIN (range: 1-240), and rotate the left knob to set the corresponding parameters.



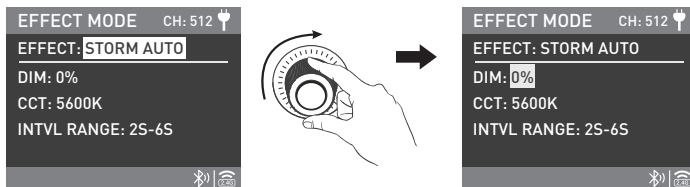
Rotate the right knob to select DIM, CCT or PULSES/MIN.



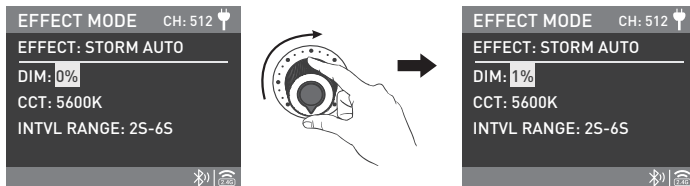
Rotate the left knob to set the corresponding parameters.

⑤ STORM AUTO

Rotate the right knob to select DIM, CCT or INTERVAL RANGE (range: 1s-60s) , and rotate the left knob to set the corresponding parameters.



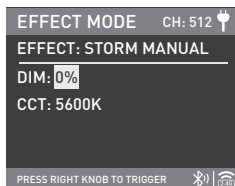
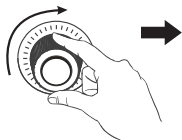
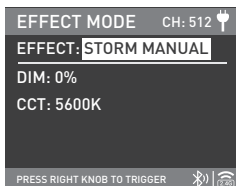
Rotate the right knob to select DIM, CCT or INTERVAL RANGE.



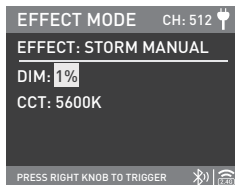
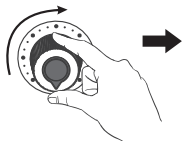
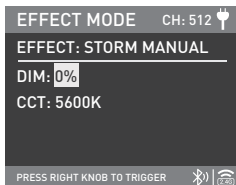
Rotate the left knob to set the corresponding parameters.

⑥STORM MANUAL

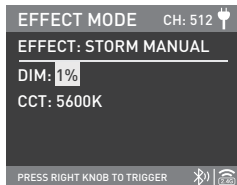
Rotate the right knob to select DIM or CCT, and rotate the left knob to set the corresponding parameters, press the right knob to trigger the storm effect.



Rotate the right knob to select DIM or CCT.



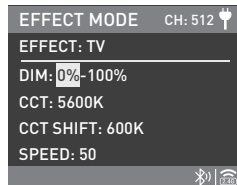
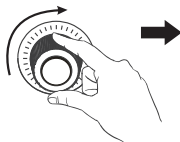
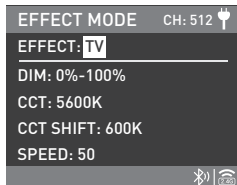
Rotate the left knob to set the corresponding parameters.



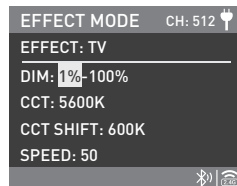
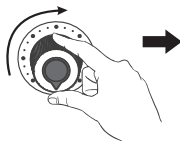
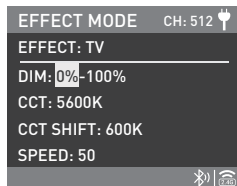
Press the right knob to trigger the storm effect.

⑦ TV

Rotate the right knob to select DIM, CCT, CCT SHIFT (range: 0K-3000K) or SPEED (range: 1-100), and rotate the left knob to set the corresponding parameters.



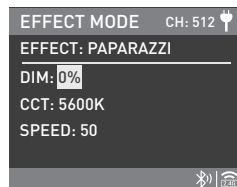
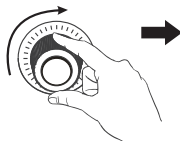
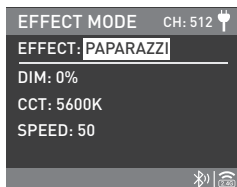
Rotate the right knob to select DIM, CCT, CCT SHIFT or SPEED.



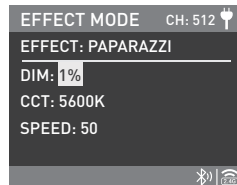
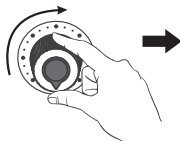
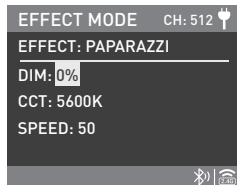
Rotate the left knob to set the corresponding parameters.

⑧PAPARAZZI

Rotate the right knob to select DIM, CCT or SPEED (range:1-100), and rotate the left knob to set the corresponding parameters.



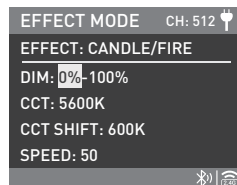
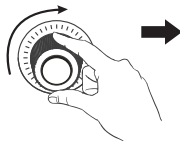
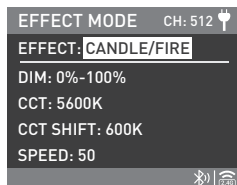
Rotate the right knob to select DIM, CCT or SPEED.



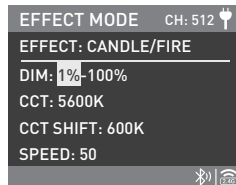
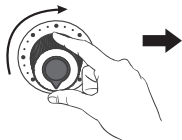
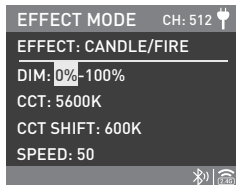
Rotate the left knob to set the corresponding parameters.

⑨ CANDLE/FIRE

Rotate the right knob to select DIM, CCT, CCT SHIFT (range: 0K-3000K) or SPEED (range: 1-100), and rotate the left knob to set the corresponding parameters.



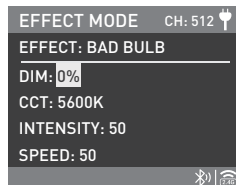
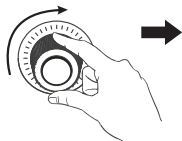
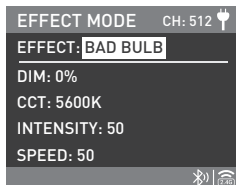
Rotate the right knob to select DIM, CCT, CCT SHIFT or SPEED.



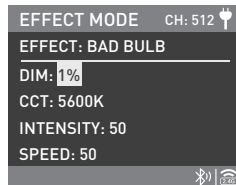
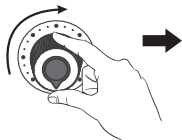
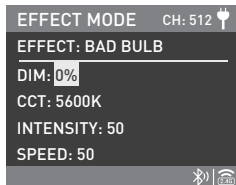
Rotate the left knob to set the corresponding parameters.

⑩BAD BULB

Rotate the right knob to select DIM, CCT, INTENSITY (range: 1-100) or SPEED (range: 1-100), and rotate the left knob to set the corresponding parameters.



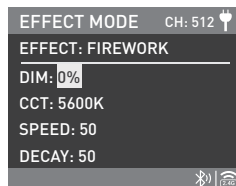
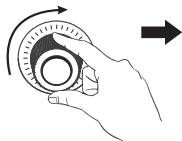
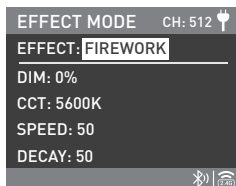
Rotate the right knob to select DIM, CCT, INTENSITY or SPEED.



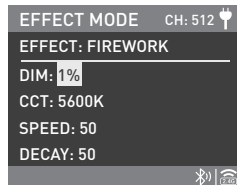
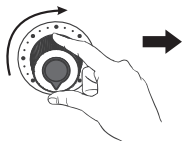
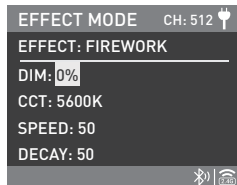
Rotate the left knob to set the corresponding parameters.

⑪ FIREWORK

Rotate the right knob to select DIM, CCT, SPEED (range: 1-100) or DECAY (range: 1-100), and rotate the left knob to set the corresponding parameters.



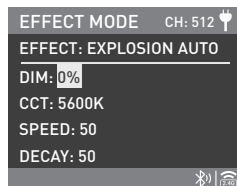
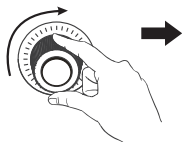
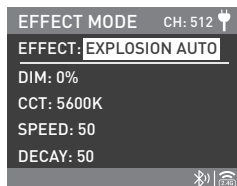
Rotate the right knob to select DIM, CCT, SPEED or DECAY.



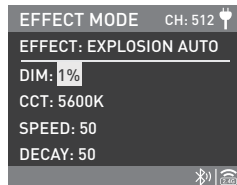
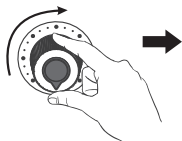
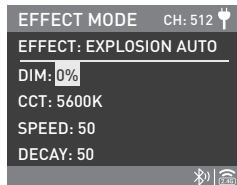
Rotate the left knob to set the corresponding parameters.

⑫EXPLOSION AUTO

Rotate the right knob to select DIM, CCT, SPEED (range: 1-100) or DECAY (range: 1-100), and rotate the left knob to set the corresponding parameters.



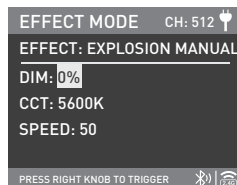
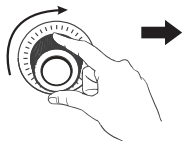
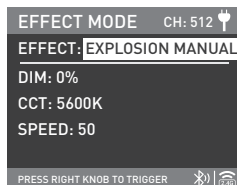
Rotate the right knob to select DIM, CCT, SPEED or DECAY.



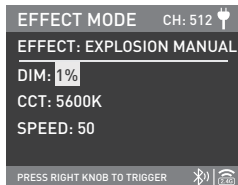
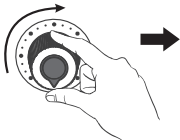
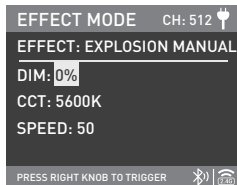
Rotate the left knob to set the corresponding parameters.

⑬EXPLOSION MANUAL

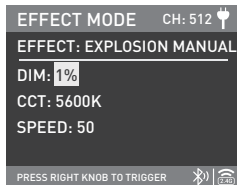
Rotate the right knob to select DIM, CCT or DECAY (range: 1-100), and rotate the left knob to set the corresponding parameters, press the right knob to trigger the explosion effect.



Rotate the right knob to select DIM, CCT or DECAY.



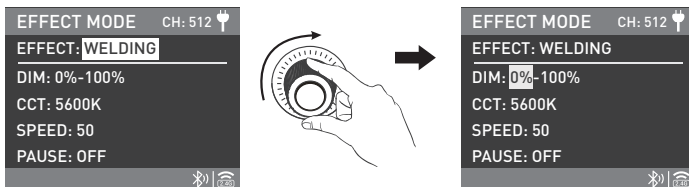
Rotate the left knob to set the corresponding parameters.



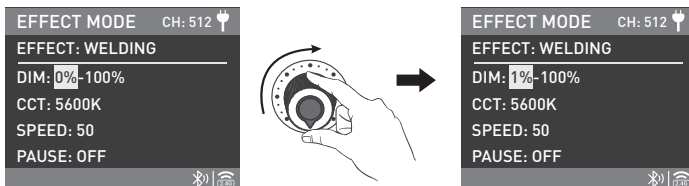
Press the right knob to trigger the explosion effect.

⑭ WELDING

Rotate the right knob to select DIM, CCT, SPEED (range: 1-100) or PAUSE, and rotate the left knob to set the corresponding parameters.



Rotate the right knob to select DIM, CCT, SPEED or PAUSE.



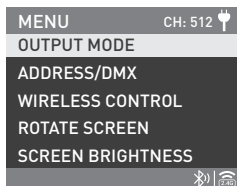
Rotate the left knob to set the corresponding parameters.

Lighting effects and additional functionality will be probably updated with the later firmware version.

Detailed information is subject to the instruction of firmware function.

3. MENU Button: Press the MENU button to enter the interface of menu.

Rotate the right knob to select the options, press the right knob to enter the secondary menu, and rotate the right knob to select the corresponding parameters, then press the right knob to set. Press the MENU button to return to the previous menu.



Left Knob



Right Knob



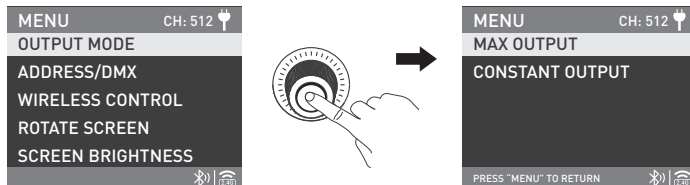
MODE



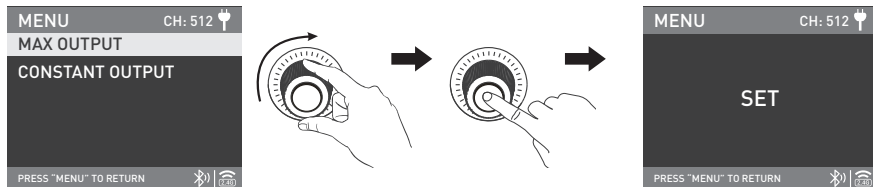
MENU



3.1 OUTPUT MODE



Rotate the right knob to OUTPUT MODE, and press the right knob to enter the secondary menu.



Rotate the right knob to select MAX OUTPUT or CONSTANT OUTPUT, and press the right knob to set.

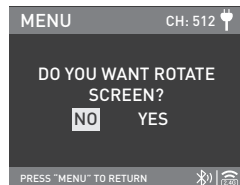
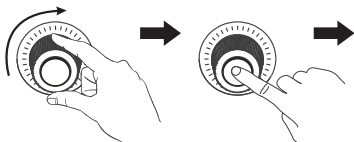
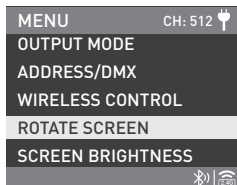
3.2 ADDRESS/DMX

For detailed operations please refer to P17.

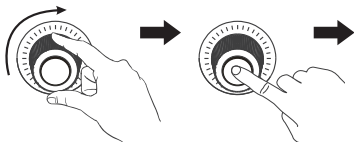
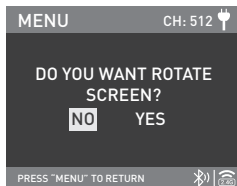
3.3 WIRELESS CONTROL

For detailed operations please refer to P26.

3.4 ROTATE SCREEN

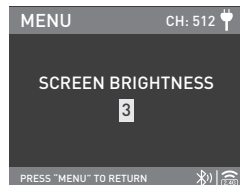
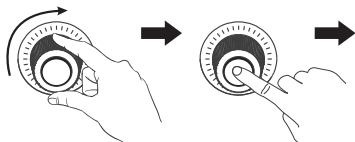
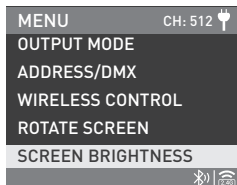


Rotate the right knob to ROTATE SCREEN, and press the right knob to enter the secondary menu.

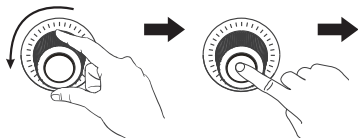
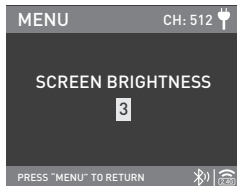


Rotate the right knob to select YES or NO, and press the right knob to set.

3.5 SCREEN BRIGHTNESS

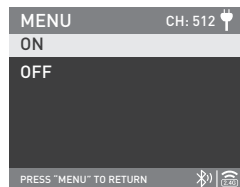
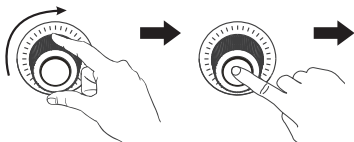
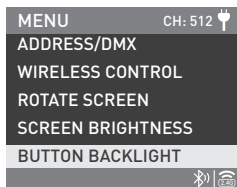


Rotate the right knob to SCREEN BRIGHTNESS, and press the right knob to enter the secondary menu.

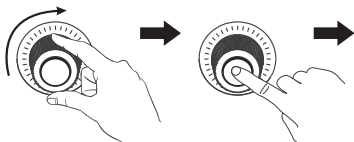
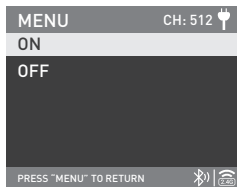


Rotate the right knob to select the screen brightness, and press the right knob to set.

3.6 BUTTON BACKLIGHT

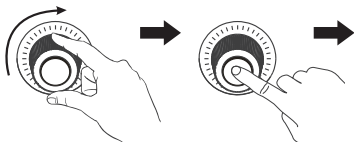
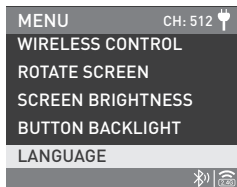


Rotate the right knob to **BUTTON BACKLIGHT**, and press the right knob to enter the secondary menu.

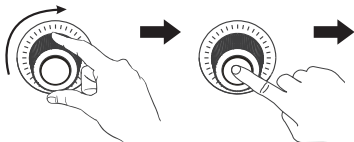


Rotate the right knob to select **ON** or **OFF**, and press the right knob to set.

3.7 LANGUAGE



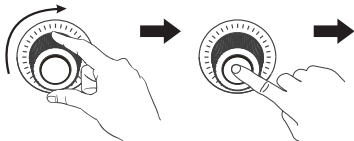
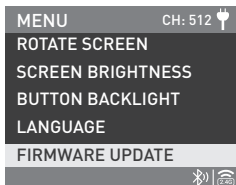
Rotate the right knob to the LANGUAGE, and press the right knob to enter the secondary menu.



Rotate the right knob to ENGLISH or 简体中文, and press the right knob to set.

3.8 FIRMWARE UPDATE

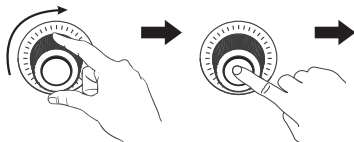
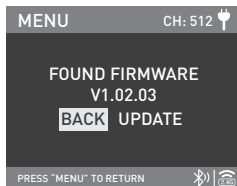
Put the firmware file into the root directory of the USB drive, and insert the USB drive to the USB port.



Rotate the right knob to FIRMWARE UPDATE, press the right knob to enter the interface to search for the firmware files.

Note:

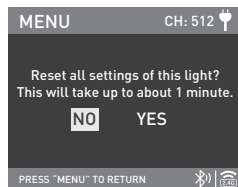
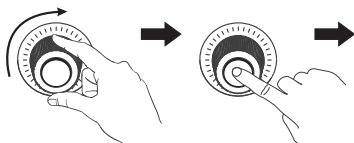
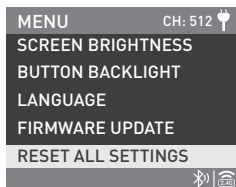
- ① Please do not rename the firmware files.
- ② Ensure the USB drive is formatted to FAT, FAT32 or exFAT.
- ③ If prompted that "NO FIRMWARE FOUND", please check whether the firmware files are correct, whether the firmware files are put in the root directory of the USB drive, or whether the USB drive format is FAT, FAT32 or exFAT.
- ④ If all the above steps are done and the firmware files still cannot be found, please format the USB drive again.
- ⑤ If the fixture still cannot identify the USB drive, please replace the USB drive.



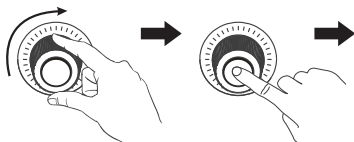
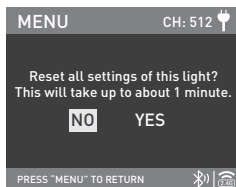
After firmware file is found, enter the firmware update interface, rotate the right knob to select UPDATE, and press the right knob to make update. After update, the light fixture will automatically restart.



3.9 RESET ALL SETTING

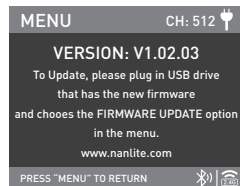
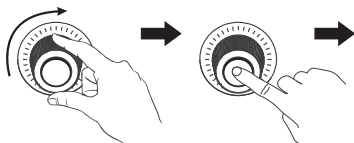
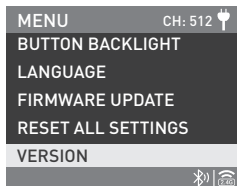


Rotate the right knob to RESET ALL SETTINGS, and press the right knob to enter the secondary menu.



Rotate the right knob to select YES or NO, and press the right knob to set.

3.10 VERSION



Rotate the right knob to VERSION, and press the right knob to check the current version.

4. When the fixture is not in use, please turn off the power switch.

■ General Fault Detection and Diagnosis

Fault Detection	Diagnosis
The fixture won't boot up properly. Check whether the display screen is normal.	<ol style="list-style-type: none"> 1. Please check whether the connection between control unit and fixture are loose if the display screen can work. 2. Please check whether the voltage is within the specified range or the connection cable is loose if the display screen can't work.
The fixture can be operated manually, but DMX control is not working.	<ol style="list-style-type: none"> 1. Please check whether the DMX address setting of the fixture is correct. 2. Please check whether the DMX cable is connected correctly and without damage.
If the fault is not resolved after troubleshooting, please contact with the place of purchase.	

Certification



Made in China

Please scan the QR code for more details.



DMX Reference Guide



Detailed User Manual



Nanlite Website



Nanlink App

This manual has been compiled according to the rigorous testing for Nanlite products. Product designs are subject to change without prior notice. The latest version of the manual for this product is downloadable at www.nanlite.com.

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