

Professional LED light Product Manual

Thanks for choosing Weeylite Fill Light!
Please read the Manual carefully to understand
and use all functions of the fill light.
www.weeylite.com

1. Product Features :

- EF200 adapts high color rendering index C9B LED lamp beads, with high luminous efficiency, accurate color temperature and long life. It is used for photography, video, studio, exhibition hall and make-up and other high light requirements of the scenes.
- App joint control
- LED screen, display more intuitive.
- One-button silent mode, no noise, no interference
- Dual-channel constant current LED driver, so stereoscopic color temperatures more stable
- The steel pipe radiator makes the LED chip work at a lower temperature and ensures a longer life of the LED.

2. Part identification

- ① Lampshade
- ② Lampshade connection button
- ③ U-shaped bracket
- ④ Left rotary knob
- ⑤ Right rotary knob
- ⑥ On/off
- ⑦ SET key
- ⑧ CCT key
- ⑨ FX key
- ⑩ Fan switch key
- ⑪ DMX interface

3. Instructions

3.1 Use external power supply

1. Connect the power adapter to the charging power terminal (On the interface shown in Figure A1)

3.2 ON/OFF

Long press turn on the fill light, relevant parameters of fill light can be set.

3.3 Connect Bluetooth/DMX Bluetooth mode

Short press may enter Bluetooth mode and adjust the channel. Turn to adjust the parameters, group number Adjust: turn to adjust.

DMX mode

Long press enter DMX mode, turn to adjust the channel.

Long press: (SET key) to exit DMX mode.

3.4 CCT MODE

Rotate the button left and right to adjust power level. The product has a single color temperature and can only adjust the power level.

3.5 FX MODE

Press to switch the items in this mode, press to switch items. Rotate the button left and right to adjust mode and power level.

3.6 Fan MODE

Press the key to switch between full speed mode and silent mode, and turn to adjust power (0-20%) and reduce the power to 20% in silent mode.

4. Smartphone App for Light Adjustment

1. Keep the Bluetooth of your phone on, and then open the App, "Weeylite Pro", to set its channel number and group number, which shall be the same as those of the designated lights. (If the channel number of the designated lights is 1, the channel number of the App shall be 1. If the group number of the designated lights is A, the group number of the App shall be A. The App cannot control the lights if the parameters are inconsistent.)

Note: Do not turn off the power or disconnect nina 500 with your computer during upgrade, otherwise the product will be damaged.

For Android users to scan and download the App

For IOS users to scan and download the App

APP界面预览

(The channel number and the group number of the light and the smartphone app shall be the same)

5. Light Adjustment by Remote Control (need to be purchased separately)

Long press "MODE" key to switch the following 4 modes

CCT

HSI

RGBW

SCENE

These three modes are designed for color-RGB, non-RGB mode do not need to enter in these three modes

6. Operation instructions of the remote control

- Mantenga presionado el "interruptor de encendido" del RC-11 durante 2 segundos, se enciende el RC-11 y se enciende la pantalla.
- Consulte "Luz de video controlada" y configúrela en el mismo "Canal" y "Grupo". (Si el "Canal" y "Grupo" son diferentes, no pueden controlar la luz LED) Ajustar "Canal"- Presione y sostenga CH / GRP por 2 segundos, tecla +/- para seleccionar el canal deseado, luego presione tecla "MODE" para confirmar.
- Mantenga presionada la tecla "MODE" para cambiar entre los 4 modos CCT / HSI / RGBW / SCENE. HSI / RGBW / SCENE son modos de color RGB, es posible que algunos modelos no admitan estos 3 modos, utilícelos en modo CCT.
- Presione +/- para ajustar potencia/número de temperatura color. Presione "MODE" para cambiar entre opciones como potencia/número de temperatura color.
- Después de encender el RC-11, se apagará automáticamente después de 30 minutos de inactividad

Precauciones: Si el control remoto RC-11 no se usa durante mucho tiempo, retire la batería y guárdela para evitar que la fuga de la batería dañe los componentes.

Consejos: Cuando usemos varias luces para disparar, no cambie la configuración del canal al azar después de arreglar el canal. Las diferentes luces se configuran en diferentes "grupos", como el grupo A para la lámpara A y el grupo B para la lámpara B. Recorridorio especial, por favor no configure diferentes luces en diferentes "canales". Cambiar frecuentemente entre diferentes canales para ajustar las luces será muy problemático. También puede ocupar los canales de otras personas, lo que fácilmente puede causar interferencia mutua. Esta es la forma incorrecta de usarlo.

Model	RC-11 Remote Controller
Frequency	2.4GHz Bluetooth wireless remote system
Effective range	30 Meters
Channels	A, B, C, D, E, F
Channel	1-19
Beam by time	30minutes without operation, it will off automatic
Environment temperature	-10~50°
Power	AAA 1.5V battery
Dimension	115mm*38mm*18mm
Weight	Approx37g (exclude batteries)

7. Common problems and notes

- Do not use the fill light directly on other people's eyes at close range, otherwise it may damage their eyes.
- After long time use, the temperature may exceed 60 degrees, pay attention to burns.
- If forbidden to cover towels, tapes and other objects on the lamp body, otherwise the high temperature of the lamp body may cause damage to the lamp body and cause fire.
- Do not subject the lamp body to strong vibrations, otherwise it may cause malfunctions and cause component damage.
- If the remote control will not be used for a long time, please remove the battery from the remote control.
- Do not attempt to disassemble or repair the fill light by yourself, otherwise it may cause electric shock or malfunction.
- Make sure the lamps are stable during installation, avoid heavy lamps from falling, and avoid children and the elderly to touch this lamp.
- If possible to burning odor is found, immediately stop operation and unplug the power supply to prevent supplemental fire or burning.
- The fill light must not be immersed in water or exposed to rain or water, do not pour water into the lamp, it may cause the fill lamp to catch fire or electric shock in this case, the power should be cut off immediately.
- Prohibit to use the fill light in places with flammable gas (including propane, gasoline and dust), it may cause explosion or fire.
- Turn on the silent mode, the fan is silent, the power of the LED light is reduced to 20%, and 0-20% is adjustable. Exit the silent mode, the fan runs at full speed, the power of the LED light returns to the current value, and the power is adjustable from 0-100%.

8. Product Parameters

Model	EF200
Dimming method	Host control (APP/Bluetooth/DMX)
Color temperature	5600K
Brightness	1-100%(Adjustable)
Max brightness	22000lm
Max illuminance	Naked light > 7800lux/1m, Reflector > 75000lux/2m
Remote control distance	30 meters (the distance will increase or decrease because of obstacles in the operating environment)
Lamp beads	Constant Power output up to 200W
Group	4 Group (A,B,C,D,E,F)
Channel	1-19
Color rendering index	> 95 (RA)
Power Adapter	Output: DC 3Wx1.35A Three-pin Cannon port Input: AC 100-240V, 0.2-2.5A, 50-60Hz
Size	382-396x183mm
Weight	~1250G

Operative Standards: QJ/PKJ003-2019
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weeylite Warranty Card

Weeylite International Warranty Card is an important document, in order to enjoy the product Warranty service, please present this warranty card and invoice during the warranty registration period. The original must be stamped by the company's authorized dealer.

尺寸: 400x320mm

FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.