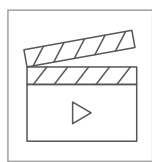


NL140 Convex Glass-featured Plastic LED Light Instruction Manual

1.Applications



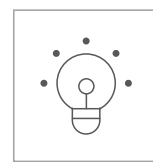
Micro-video



Portrait photography

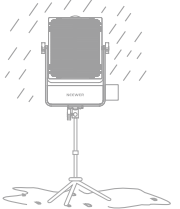


Wedding photography

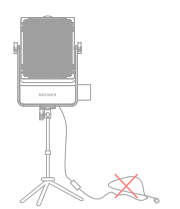


More creative shooting

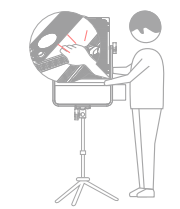
2.CAUTION



⚠ Please do not use the light in the rain or in a humid environment.



⚠ Please put the cables away to prevent a tripping hazard.

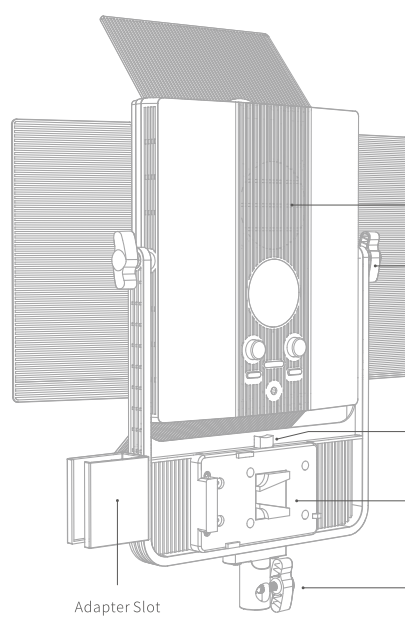


⚠ Please adjust the angle with caution to avoid your hand being caught.

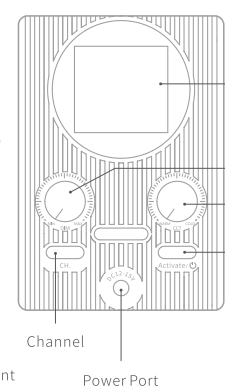


⚠ Please do not use liquids or chemicals to clean the light.

3.Introduction to Functions

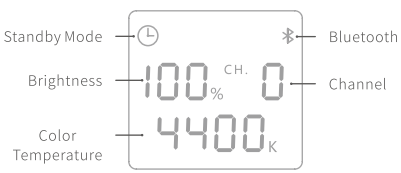


Control Panel

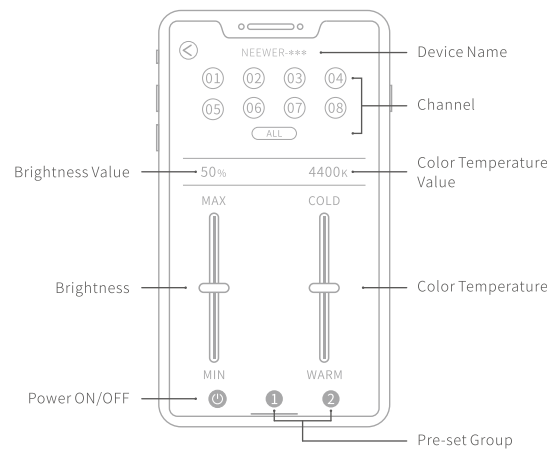


Light Display

APP Function Interface

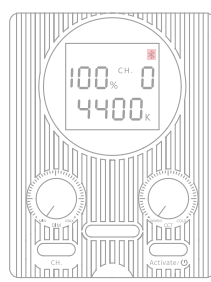


When in standby mode, the light will automatically turn off after 30 minutes of idle operation.

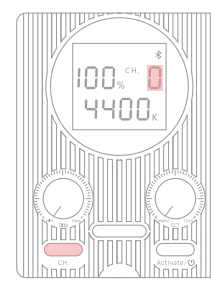


This function allows you to save two groups of pre-set settings. This allows you to simply select the corresponding group of lights to automatically adjust to the saved values.

4.Modes

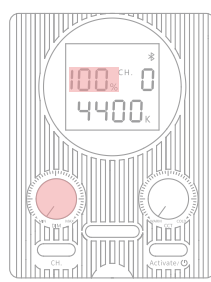


Bluetooth
Turn on the light and wait until the Bluetooth symbol appears on the screen.

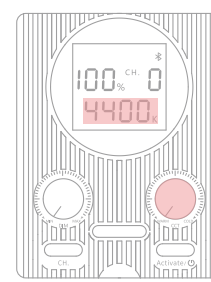


Channel
Short press the "MODE/CH." until the symbol "CH." flashes on the display, then turn the "DIM/CCT" Knob to switch channels between 0 and 8.

Channel 0 of the LED light is used as the standby channel and only responds to the "all" channel in the app.



Brightness
Turn the "DIM" Knob to adjust brightness from 0% to 100%.



Color Temperature
Rotate the "CCT" Knob to change color temperature from 3200K to 5600K.

5.Quick-start Guide



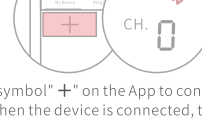
Please scan the QR code on the left to download and install the NEEWER app on your smart phone with Android or IOS operating systems.



① Download and install the NEEWER App on your phone. Then register and/or login.



② Turn on the light and wait until the Bluetooth symbol "B" appears on the screen.

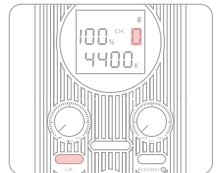


③ Click the symbol "+" on the App to connect your device. When the device is connected, the Bluetooth icon "B" will remain constant. The light can now be controlled using the app.

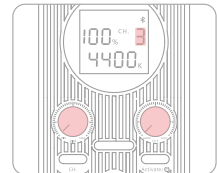
⚠ If the Bluetooth connection fails, the Bluetooth icon will constantly flash to prompt the user to check whether device is on.

6.Controlling the light using the App

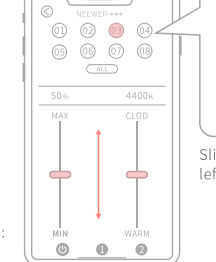
Demo: control a single light



Turn on the light and press the MODE/Channel button "CH." until the symbol "CH." flashes on the screen.

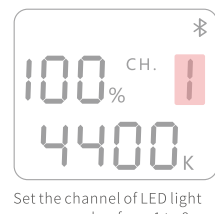


With the "CH." symbol flashing, turn the knob to adjust the light channel between 0 and 8 (demo: Channel3)

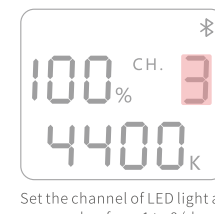


Slide the control bars as shown in the left picture to control the light.

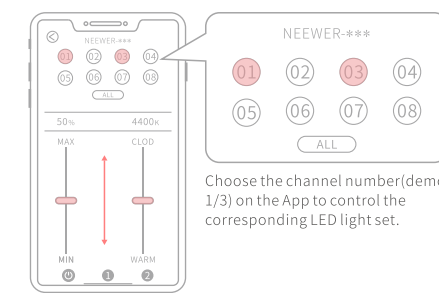
Demo: control multiple lights individually



Set the channel of LED light as any number from 1 to 8 (demo: "1").

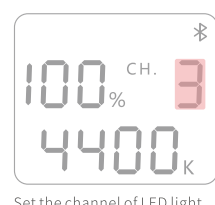


Set the channel of LED light as any number from 1 to 8 (demo: "3").

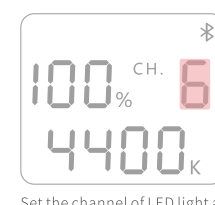


Choose the channel number (demo: 1/3) on the App to control the corresponding LED light set.

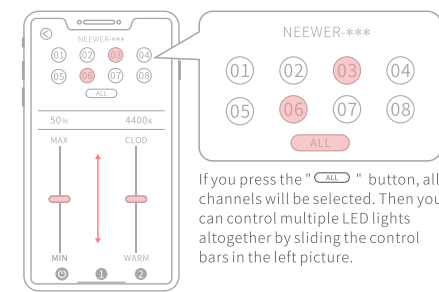
Demo: Simultaneous control of multiple LED lights



Set the channel of LED light as any number from 1 to 8 (demo: "3").



Set the channel of LED light as any number from 1 to 8 (demo: "6").



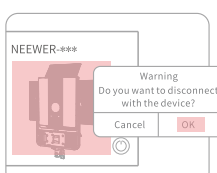
If you press the "ALL" button, all channels will be selected. Then you can control multiple LED lights altogether by sliding the control bars in the left picture.

7.Delete or Disconnect a Device

Disconnect a device

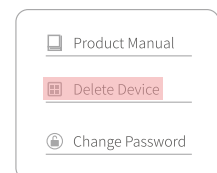


Open the "NEEWER" App.

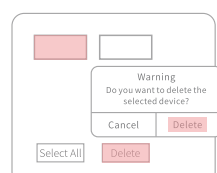


Enter the "NEEWER" App.
①IOS: Press the light icon for one second until the confirmation window pops up. Press the "OK" button to disconnect the device.
②Android: Press the bluetooth light icon. When the confirmation window pops up, Press the "OK" button to disconnect the device.

Delete a device



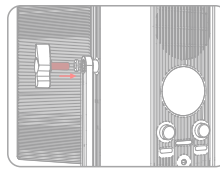
Enter the "Personal Center" and click "Delete Device".



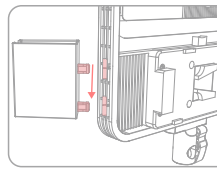
Select the device to be deleted and click "Delete".

8.Installation Steps

Install the soft panel

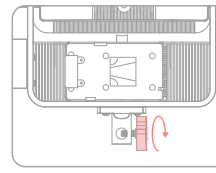


Place the two end spacers on the screws and rotate until secure.

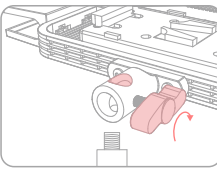


Place the adapter card slot on the U-bracket.

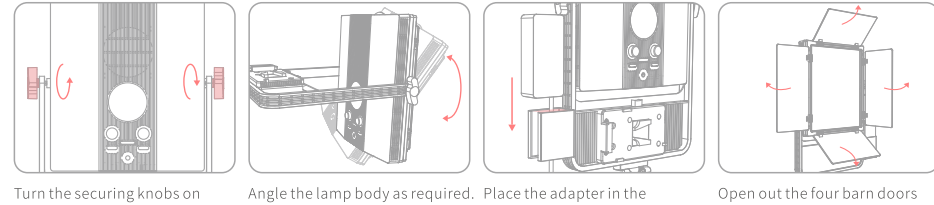
Mounting the bracket and adjusting the angle of barn door



Turn the bracket retention knob counterclockwise until it is released.



Align the hole position with the bracket, and rotate the bracket fixing knob clockwise until it is locked.



Turn the securing knobs on both sides until the lamp body is loose.

Angle the lamp body as required.

Place the adapter in the designated slot.

Open out the four barn doors prior to use.

9. Safety Notes

- Please do not stare at the light directly while it is in use to prevent the risk of visual impairment.
- Please do not cover the heat dissipation holes on the product with cloth or other items which could result in product damage.
- For Android Smartphones, GPS needs to be activated first.
- Please do not touch the product with wet hands which may damage the circuit board.
- Please do not dismantle or modify the circuit of the item(unless a certified professional).
- Please do not expose the item to the sun for long periods.
- Please turn off the power when not in use.
- Failure to follow operation procedures and warnings detailed in the manual will void the warranty.

10.Product Parameters

Model	NL140
LEDs	144PCS
Wireless Triggering Distance	>15M
CRI	>96
Brightness 100%(LUX)	0.5M 16000LUX
Input Voltage	DC12-15V
Color temperature	3200-5600K
Power	50W
Dimensions	440*300*75mm

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- Connect the device 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

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