

LED lights  
LED WIFI-210B  
LED WIFI-100B

FY3473  
FY3494



USER GUIDE

 **FOMEI**

# Welcome to the FOMEI family!

Before first use, read this manual first.

**If you have any questions, feel free to contact us:**

E-mail: [sls@fomei.com](mailto:sls@fomei.com)

Website: [www.fomei.com](http://www.fomei.com)

## **Warning before use:**

1. Make sure that the product is intact and that there are no missing parts.
2. In case of damage, contact a professional service FOMEI.
3. Keep the environment dry and ventilated when using the product.
4. For the best performance of the product, keep the product clean by clean.
5. Do not scratch or apply pressure to the product.

## **Safety warning:**

1. Keep this product out of reach the rain or humidity to avoid damage or injury.
2. Do not disassemble the product. In case of damage contact a service FOMEI or contractual service with trained professionals.
3. If the product is disassembled, you will not be covered under warranty.
4. Do not use the product in extreme temperatures (+ 50C).
5. The product is not suitable for children.
6. Do not plug/unplug when the power is still connected.
7. Do not burden light more than necessary



## **RECYCLING**

This product contains electronic parts. Do not throw it into the rubbish bin, take it to the electronic recycling facility. Please, protect our planet.

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# A. ABOUT PRODUCT

LED WIFI-210B and 100B are high performance LED lights with maximum power 210W and 100W. This light is suitable for photo and video shooting and are very useful because of high power and changeable color temperature. These LED lights can be controlled by WIFI. The color temperature and the brightness can be set by LCD display, knobs or through the mobile app (iOS and Android).

## Product contains:

- Light
- Power cable
- Reflector



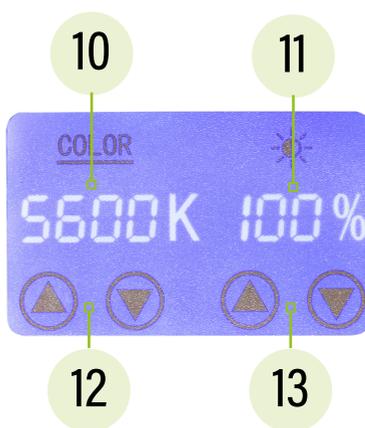
1. Reflector
2. Handle
3. Fixation knob
4. Stand mount

## B. PRODUCT OVERVIEW

LED WIFI - 210B/100B



1. Handle
2. Fixation knob
3. Display
4. Color temperature knob
5. Dimmer knob
6. Fuse
7. Power connector
8. ON/OFF
9. Battery connector (100B only)



# C. PRODUCT USAGE

## First start:

1. Make sure that the power switch is OFF before connecting the power cable.
2. Connected with power cable or batteries before turning on the light.
3. The color temperature range is 3000K – 8000K.
4. The power output is from 0% - 100%.
5. The color temperature and the brightness can be controlled by knob, LCD display or through the mobile application „L-control“.

## WIFI LED operation:

### A. Connect to single LED light

1. Turn on the light.
2. The light should be in „single light mode“ in default. If the light is in „multi light mode“, press the „Reset“ knob for 6s until the red indicating light flash 4 times quickly.
3. The red light will twinkle slowly when it is in „single light mode“.
4. On your mobile phone search and enter WIFI channel named „LEDXXXX“ („XXXX“ is the number of the light).
5. The password is „candlehome“.
6. Get into the „L-control“ application and you can find the light got connected. If not, press the icon with the WIFI symbol.
7. Click the unit to enter the control menu for any light adjustments. Or you can directly adjust the settings (color temperature, brightness) on the main menu by entering figures.

### B. Connect to multi LED lights

1. Turn on the lights.
2. Press the color temperature adjustment knob for 2s until the red indicating light flash 2 times quickly.
3. The red indicating light blinks fast, it is in „searching mode“.
4. Switch on your router, most of the router available on market is fine to use.
5. Search your WIFI router channel on your mobile phone.
6. Get into the „L-control“ application and you can find the router got connected. If not, press the icon with the WIFI symbol.
7. The menu will display all connected units.
8. You can click on the settings for fast adjustment.

## Important!

- Do not cover vents on the light!
- Be careful about humidity and water, light is not water resistant.
- Do not disassemble the light. If there is any problem, please contact our service facility.

## D. TECHNICAL INFORMATIONS

Power	210W / 100W
LUX	210W: 0.5M 76300 / 1M 15500 / 2M 3490 / 3M 1520  100W: 0.5M 45900 / 1M 5810 / 2M 1040 / 3M 440
Color temperature	3000K - 8000K
Voltage	AC Adaptor AC (100V-240V)
Dimensions	616 x 220 x 130 mm / 525 x 220 x 130 mm
Weight	3.61 kg / 3.27 kg
CRI	95+
LED	1x210W / 1x100W LED Chip

## E. RECOMMENDED ACCESSORIES



Clickbox  
FY3560 / FY3561  
FY3562 / FY3574 /  
FY3575 / FY3576 /  
FY3577



Spot reflector  
FY3416



FOMEI color filters  
ZC8490 - ZC8496

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