

Yuyao Lishuai Film & Television Equipment Co., Ltd.

1.Introduction

Thank you for purchasing the Flaglite series LED panel light.

-- F200

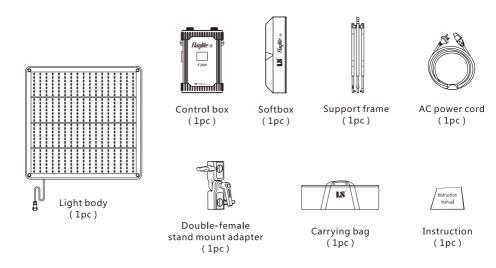
The Lishuai Flaglite series is a high-performance professional panel light designed by Lishuai Film and Television for high-end live streaming and commercial filming. The light has an ultra-thin thickness of 0.5cm (not include the cable outlet cover). And it has a multi-fold design, making it easy to carry. It is lightweight, portable, and durable, with excellent performance. It has high brightness, high color rendering, and high-quality light sources, greatly improving the quality of the image.

In addition, our lighting system integrates with the new Light Reel APP, offering a wide range of options for live broadcast rooms and studio lighting. The APP provides precise stepless dimming from 0-100%, along with 11 built-in movie-level special effects and customizable function settings to cater to diverse scenes and significantly enhance work efficiency. With dual color temperature selection and various wireless light control methods, you can effortlessly explore stress-free creativity.

2. Warnings

- 1.Do not disassemble of modify the light.
- 2.Do not operate with wet hands, doing so may cause electric shock.
- 3.Do not operate in environments near flammable gasses or volatile liquids as this may increase the risk of explosion/fire.
- 4.Do not operate in enclosed spaces where heat buildup can be extreme, such as a car on a sunny day. The increased heat may cause premature failure of the lighting unit.
- 5.Do not touch the plug or AC adapter with wet hands; doing so may cause electric shock.
- 6.Do not damage, disassemble, pull or twist the power cord, otherwise it may cause fire or electric shock.
- 7.Do not place under heavy objects.
- 8. Keep the light surface clean with a soft, dry cloth.
- 9.Use ONLY the provided AC power adapter; using other AC power adapters may result in damage to the light.
- 10.Do not forcefully collide with the LCD touch screen to avoid damage.
- 11. Avoid dust and debris buildup on the light surface as this will change illuminance and color temperature.
- 12. When using accessories please ensure that these are installed properly to avoid damage to the light or other safety issues caused by falling accessories.

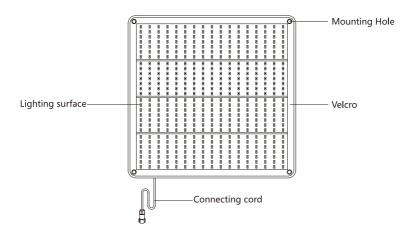
3.Standard Equipment List (please check and verify)



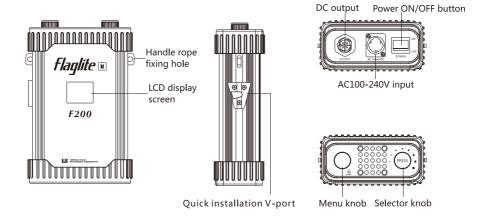
Tip: The illustrations in the manual are schematic diagrams and are for reference only. Since products are constantly updated and upgraded, if there is any discrepancy between the actual product and the diagram. Please refer to the actual product.

4. Parts Identification

1.Light body:

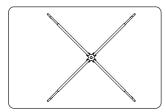


2.Control box:

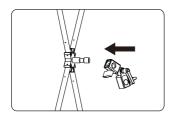


5.Usage

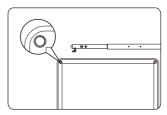
1. Install the support frame



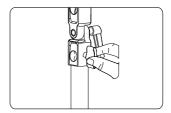
(1)First, unfold the four support rods of the support frame along the groove in sequence.



(3)Insert the mounting head of the support frame into the mounting hole of the double-female stand mount adapter, then tighten the locking knob of the adapter.

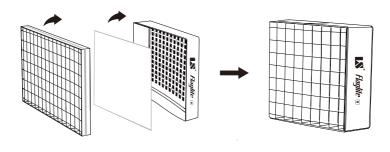


(2)Insert the hook at the end of the support frame into the mounting hole of the lamp body.



(4)Insert the other end of the adapter into the light stand and tighten the knob, then adjust the angle handle to the desired angle.

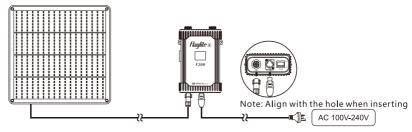
2.Installation of softbox



Align the hooked side of the Velcro on the soft box with the Velcro on the lamp body, then press the Velcro on the lamp body and soft box, and then install the diffuser(Include 1x super soft diffuser, 1x high transmittance diffuser) and the grid.

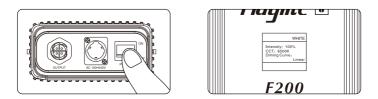
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3. Power supply



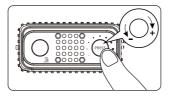
Insert the plug of the lamp connection cable into the socket of the power control box, and connect the control box to the external power supply with the included power cord.

4. Power on and turn on the power switch



Turn on the power, turn on the power switch at the bottom of the control box, and the LCD screen of the control box will display a white light interface.

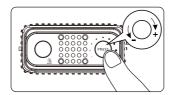
5. White light mode





Rotate the menu knob to enter the white light interface. Short press the selector knob to switch between brightness, color temperature, and dimming curve modes. Rotate the selector knob to adjust the value. The brightness adjustment range is 0-100%, and the color temperature adjustment range is 2700K-6500K. The dimming curve options are Linear, Exponential, Logarithmic, and S-Curve, respectively.

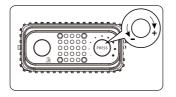
6 FX Mode





Rotate the menu knob to enter the special effects interface. Short press the selector knob to switch between mode, brightness, speed, color temperature, and status. Rotate the selector knob to adjust the value. Special effects mode range is 1-11, the brightness adjustment range is 0-100%, the speed adjustment range is 0-9, and the color temperature adjustment range is 2700K-6500K or warm white/neutral/cold white. The status bar includes run/stop.

7. Remote control Mode (remote control to be purchased separately)

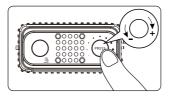


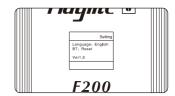


Rotate the menu knob to enter the remote control interface. Rotate the selector knob to adjust the address values. The remote control address adjustment range is 1-12, and the remote control address selection is synchronized with it.

Noted:RMT-OFF means that the remote control function can not be used.

8.Setting mode





Rotate the menu knob to enter the settings interface. Short press the selector knob to switch between language and Bluetooth settings.

- a.Language switching: Rotate the selector knob to switch between Chinese and English options.
- b.Bluetooth settings: Before using the APP to control the lighting, rotate the selector knob to reset the Bluetooth of the lighting.

9.APP control



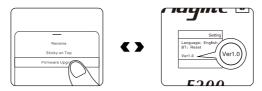


Light Reel User's Guide

APP download page

Users can search for "Light Reel" in the Apple store and Google play, or scan the QR code above to download the mobile APP to control the lighting.

10.Firmware Upgrade



Users can upgrade their firmware through the Light Reel APP. After the upgrade is successful, they need to restart the lighting and enter the settings interface to view the current device version.

6.Product specifications

Product model	F200				
Power	210W				
Beam angle	120°				
Color temperature	2700K-6500K				
CRI	Average 96				
TLCI	Average 98				
Rf	Average 94				
Rg	Average 103				
Working voltage	AC100V-240V , 50/60Hz				
Lighting size	665 x 665 x 25mm				
Control box size	144 x 68 x 217mm				
Lighting weight	1.95kg				
Support frame weight	0.6kg				
Control box weight	1.3kg				

F200 Illuminance data							
ССТ	Distance Data	1m	2m	3m	4m	5m	
2700K	W/O Softbox	5458 lux	1533 lux	736 lux	445 lux	307 lux	
	W/Softbox	3854 lux	1032 lux	491 lux	294 lux	203 lux	
3200K	W/O Softbox	5680 lux	1600 lux	770 lux	465 lux	321 lux	
	W/Softbox	4034 lux	1079 lux	513 lux	308 lux	212 lux	
4400K	W/O Softbox	6108 lux	1720 lux	823 lux	500 lux	345 lux	
	W/Softbox	4356 lux	1160 lux	554 lux	331 lux	230 lux	
5600K	W/O Softbox	6252 lux	1776 lux	850 lux	516 lux	356 lux	
	W/Softbox	4515 lux	1203 lux	570 lux	344 lux	237 lux	
6500K	W/O Softbox	6441 lux	1827 lux	876 lux	527 lux	367 lux	
	W/Softbox	4668 lux	1247 lux	588 lux	356 lux	245 lux	

Product specifications are based on testing our laboratory samples. The product may vary slightly, however these variations will not affect normal use. The design and specifications are subject to change without notice.







