

## D) Specifications:

Model no. :	LPS-2100R	LPS-2100R(FT)
Power	210w	
Color Temperature	5700K	
LUX (LUX)	0.5M(67000)/1M(15000)/2M(3400)	
Color Render Index	CRI≥95	
Voltage	AC 100-240V 50/60Hz	
Accessories Included	Control -RC-3E,Power Cable,Standard Reflector,Fuse,Instruction Manual	
Optional Accessories	Softbox,Barndoor(Honeycomb&Color Filter Set), Snoot,Light Stand,Umberlla etc.	
LED display	✓	
Weight	4kg	

## E) Attention



1. Make sure the power is off after use.
2. Do NOT plug/unplug when the power is still connected.
3. Since there can be high voltage inside the unit, Do NOT open or repair the unit yourself. If there is any defect, please contact an experienced technician.
4. Keep the environment dry and ventilated when using the product. Do not leave or use the flash in humid or dusty environment.
5. For best performance of LEDs, maintain cleanliness of LEDs by wiping the surface softly with clean cloth.
6. Do NOT apply pressure to the product.
7. Read this manual carefully before using the product.



LPS-2100R

LED Super Bright Instruction Manual



**Thank you for purchasing Falcon Eyes' products.  
For further details for related products, please contact  
your local distributor or visit our webpage at [www.falconeyes.com.hk](http://www.falconeyes.com.hk)  
Thank you.  
Please read this manual carefully before using this product.**

E-mail: [info@falconeyes.com.hk](mailto:info@falconeyes.com.hk)

Website: [www.falconeyes.com.hk](http://www.falconeyes.com.hk)

## A) Product Overview

LPS-2100R Super Bright LED Light is the latest invention by Falcon Eyes. Equipped with a remote RC-3E, control of the light is extremely easy, allowing 16 channels of lights. For different usage, users can choose to control any number of lights in the same channel synchronously especially in large studios and continuous illumination of public areas.

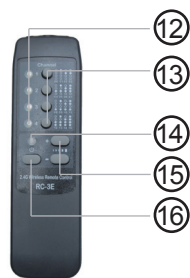
LPS-2100R Super Bright LED Light is elegant and simple in its design. The aluminum used provides a robust housing for the light. To suit your needs, choose freely from the FE version and the Bowens version and equip the lights with our accessories! The internal circuit is stable and safe for use. We used quality LED bulbs which are luminous, stable, energy efficient and durable. Accessories like umbrellas, barndoors, snoots, honeycombs and softboxes are your own choice. LPS-1000R is no doubt your first choice of contemporary photography.

## B) Panel Diagram



LPS-2100R

1. Standard Reflector
2. Power switch
3. Fuse
4. Power Socket
5. Umbrella Holder
6. Fixation Knob
7. Handle
8. LED display



RC-3E

9. Power control dial
10. DIP switch
11. Fixation Handle
- 12.. DIP indicator light
13. DIP indicator switch
14. Power indicator
15. Output Button
16. Power switch

## C) Operating Instructions

### LPS-2100R and Remote Control -RC-3E (2.4G Wireless Remote Control)

1. Please ensure the power is switched off before plugging the power cable into the socket ("0"=OFF, "1"=ON)

2. Power can be adjusted by turning the power control dial.

3. Users can adjust the power with the remote control – RC3E.

(i) To operate, switch on the power of remote control.

(ii) 16 channels (00-15) can be chosen from RC-3E. Please follow the default channel settings as shown on the remote control panel and then set the LED panel DIP switches with the remote control LED indicator correspondently. (The 4 indicators (1-4) on remote are correspondent to the DIP switches (1-4) on LED panel. For example:

To set Channel 05, turn on the DIP switches no. 1 and no.3 on the LED panel, and then press button no. 1 and no.3 to turn on the indicator lights on remote.

To set Channel 15, turn on all DIP switches no. 1 to no.4 on the LED panel, and then press button no. 1 to no.4 to turn on all the indicator lights on remote.

To set Channel 00, turn off all DIP switches no. 1 to no.4 on the LED panel, and then press button no. 1 to no.4 to turn off all the indicator lights on remote.

(iii) To adjust power output on the remote, press "+" or "-" button.

(iv) Please switch off the remote after use.