SWIT®

S-2610/S-2620/S-2630
Flexible SMD LED Light
Ver: B

USER MANUAL

SWIT Electronics Co.,Ltd.

Congratulations on your purchase of this product. Please read this user manual carefully.

Caution

1. Do not dismantle or use metal objects inside the light to prevent damage;
2. Store lights in a clean, dry environment to maintain optimal performance;
3. Avoid hard object scratches to ensure effective usage;
4. Clean light surfaces with a cloth for minor stains or dirt;
5. For 2.4G wireless control, ensure proper antenna installation for optimal functionality.

Specifications

| Model	S-2610	S-2620	S-2630
LED	504pcs	280pcs	756pcs
Color Temperature	3000K-5600K		
Brightness	0%-100%		
Luminance	2400 Lux/1m; 267 Lux/3m; 96 Lux/5m	1200 Lux/1m; 133 Lux/3m; 48 Lux/5m	3900 Lux/1m;433 Lux/3m;156 Lux/5m
Beam Angle			
CRI	10º-360º		
TLCI	≥97		
Input	≥97	50W	150W
Voltage	100W		
Dimensions	DC 11-17V/AC100-240V	455mm× 315mm	600mm × 600mm
Weight	600mm x 460mm Light: 0.46Kg Control Box: 0.84Kg	Light: 0.29Kg Control Box: 0.81Kg Adaptor: 0.29Kg	Light: 0.7Kg Control Box: 1.1Kg Adaptor: 0.84Kg

Appearance

1. Front View:
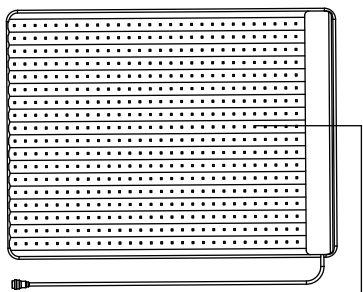
2.Rear View:

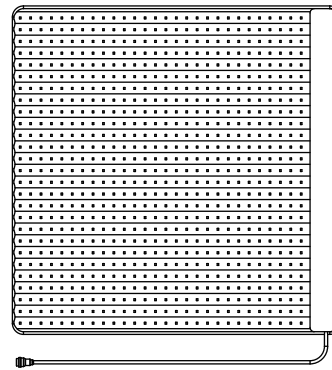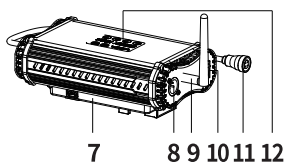
Fig1 S-2610
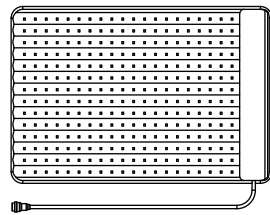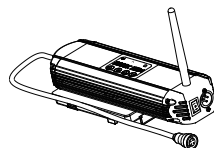
Fig2 S-2620

Fig3 S-2630
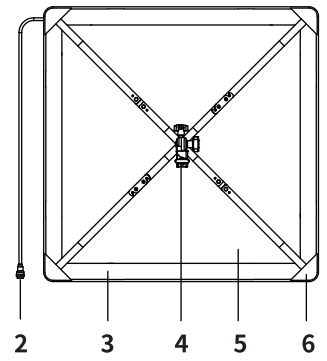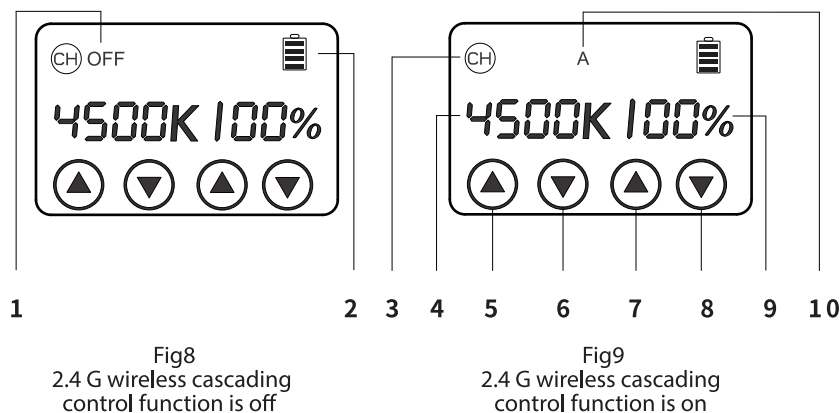
Fig4 S-2630 (for example)

1 LED light bar
2 Light input connection cable
3 Velcro tape
4 X-frame
5 Light body
6 Wrap angle
7 V-mount battery plate
8 Power input interface
9 Antenna
10 Power on/off
11 Control box output cable
12 LCD

3.Control Box:

Fig5 S-2610

Fig6 S-2620

Fig7 S-2630

LCD Display

For example: Color temperature: 4500K, brightness 100%

Fig8
2.4 G wireless cascading
control function is off

Fig9
2.4 G wireless cascading
control function is on

1 Wireless cascading control function off
2 Battery status
3 Wireless cascading control button
4 CT display
5 CT increase button
6 CT decrease button
7 Brightness increase button
8 Brightness decrease button
9 Brightness display
10 Current wireless control channel

Usage

1. Install

1.1 Light body installation

Choose an appropriate installation method based on your needs:
The light is flexible and can be freely bent.
Use Velcro tape to connect lights.
Fix lights to chairs, car roofs, or narrow spaces with Velcro tape.
Use the X-bracket to support lights (Fig. 4).

Note:

For users with soft boxes or soft arc covers, support the lights as shown in Fig. 4, then fix the assembled soft box or soft arc cover using Velcro tape.

1.2 Securely connect the control box output cable (Fig. 5, No. 11) to the light input connection cable (Fig. 4, No. 2).

Note:

Users with extension cables can connect them between the control box output cable and the light input connection cable as needed.

2. Power Supply

1. Power Off:

Ensure the power switch is in the OFF position.

2. Powering the Light:

Supply power to the light using either a V-mount lithium battery or an adapter.

- For V-mount battery, set the switch to "—".
- For the adapter, set the switch to "=".

3. CT and brightness adjustment

Turn on the power switch and set the required color temperature and brightness value by control box.

4. 2.4G wireless cascading control

The light has 2.4 G wireless cascading control function which can realize wireless mutual control among multiple lights. When using this feature, there is no principal and subordinate relationship among the lights. The brightness and color temperature of other lights can be adjusted by any light in the same group. The details are as follows:

(1). Install the antenna;
(2). Channel selection can be set according to the requirements through LCD touch screen "CH" from A, B, C and D channels;
(3). Select one light to adjust the brightness and color temperature of other lights according to the lighting requirements.

Packing List

	Packing details	Quantity	Note
1	Light	×1	
2	Control box	×1	
3	Adaptor	×1	
4	Power cable	×1	
5	X-bracket	×1	
6	X-bracket connector	×1	
7	Antenna	×1	
8	Velcro tape	×1	
9	Diffusing cover	×1	
10	Carry case	×1	
11	Ball diffuser	/	Optional
12	Diffuser with Egg crate	/	
13	Extension cable (4m, 6m, 8m, 10m)	/	