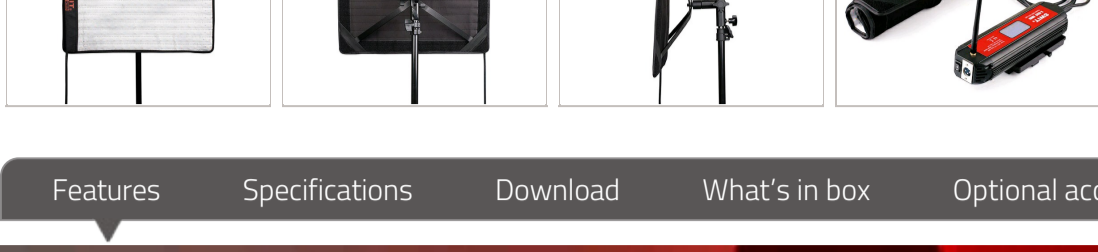


Home > Lighting > Flexible

## S-2630 | 150W Flexible Bi-color SMD LED light

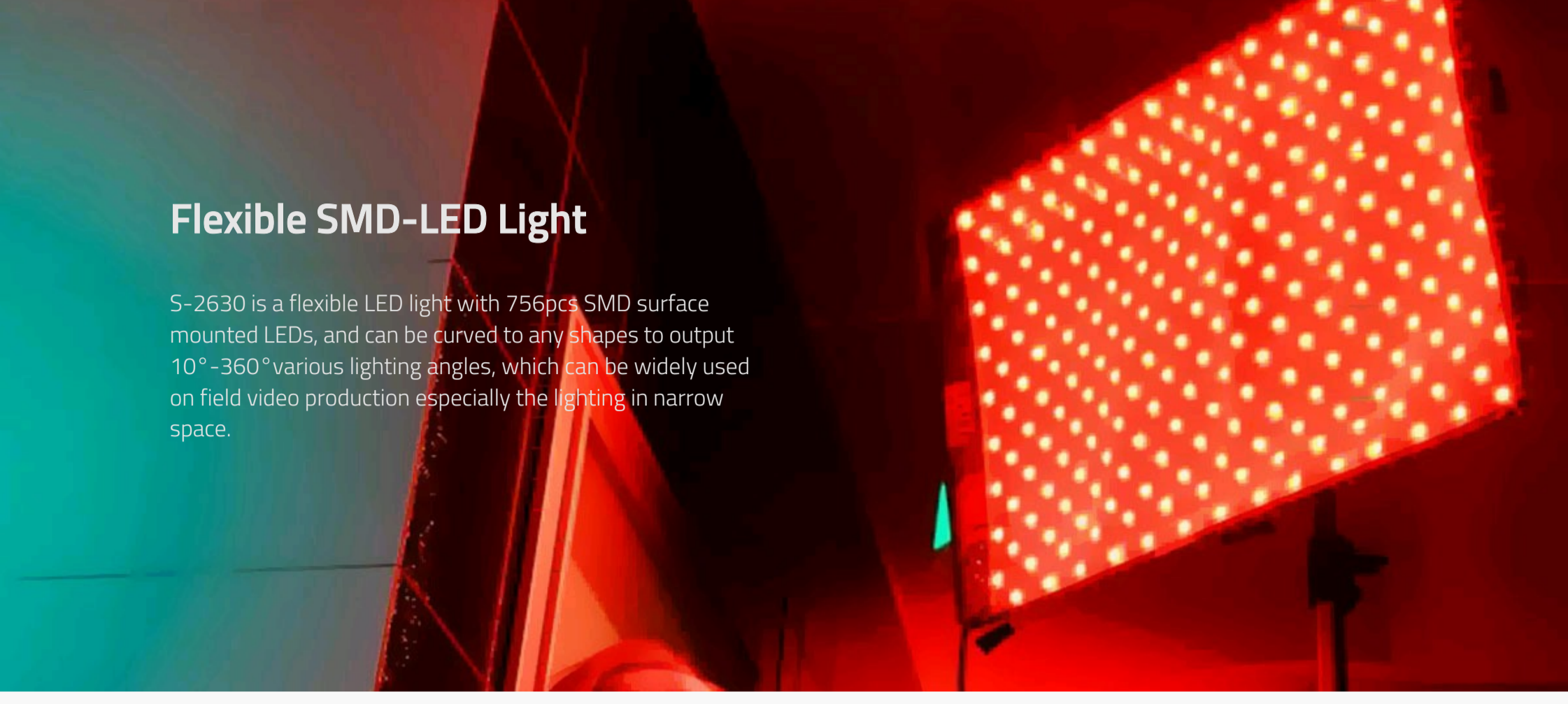


- > 756pcs ultra bright surface mounted LEDs
- > Flexible 10°-360° lighting
- > 150W power, 3900Lux @ 1 meter center
- > 3000K-5600K continuously adjustable
- > 0-100% flick-free dimming
- > Super high CRI Ra 97, TLCI 97
- > Separate controller with LCD touch screen
- > 2.4G wireless interactive control
- > Support DC / V-mount battery 11-17V input
- > Water proof fabric for outdoor using
- > Portable X bracket for lighting tripod mounting



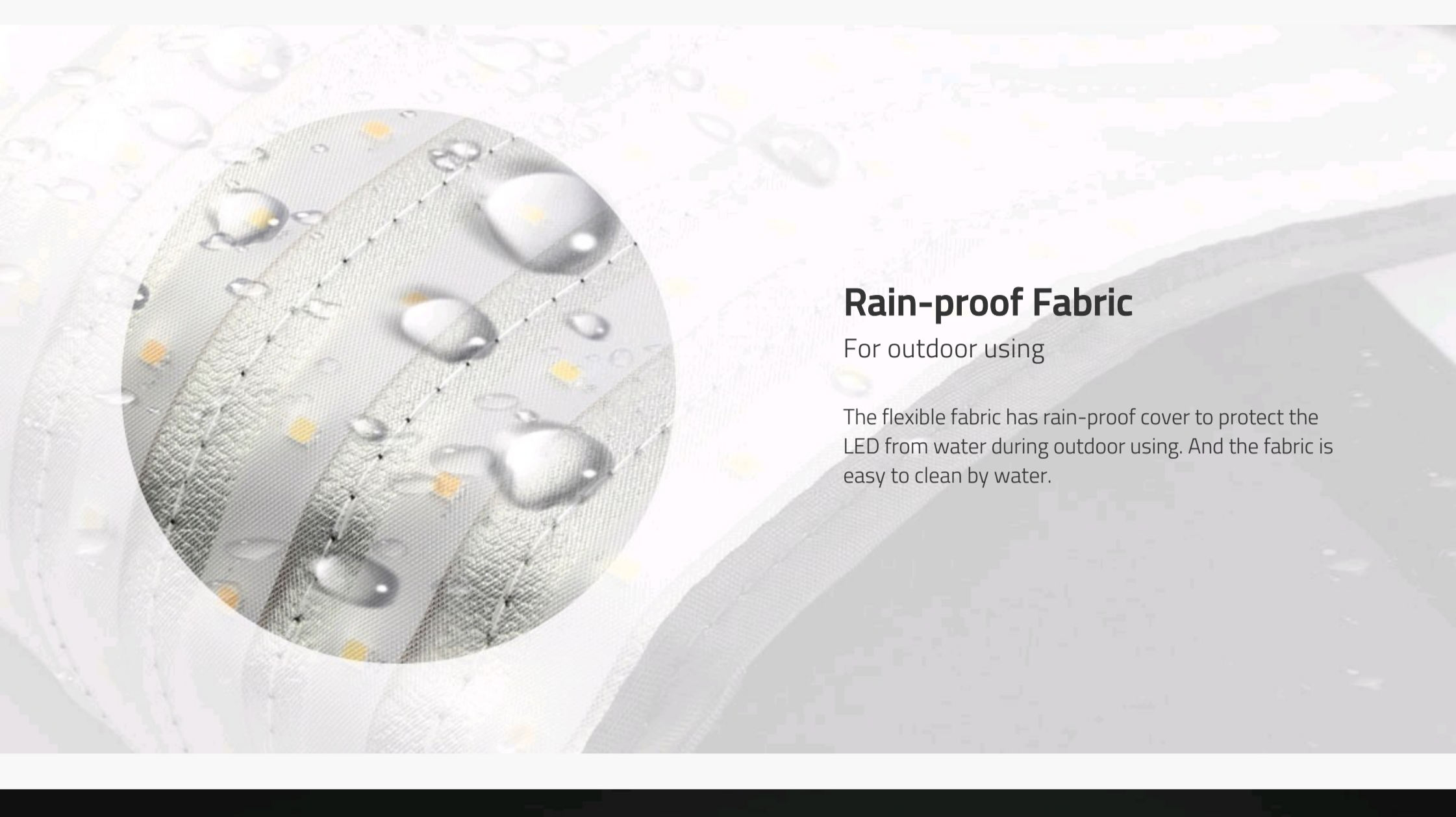
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### Flexible SMD-LED Light

S-2630 is a flexible LED light with 756pcs SMD surface mounted LEDs, and can be curved to any shapes to output 10°-360° various lighting angles, which can be widely used on field video production especially the lighting in narrow space.



### Rain-proof Fabric

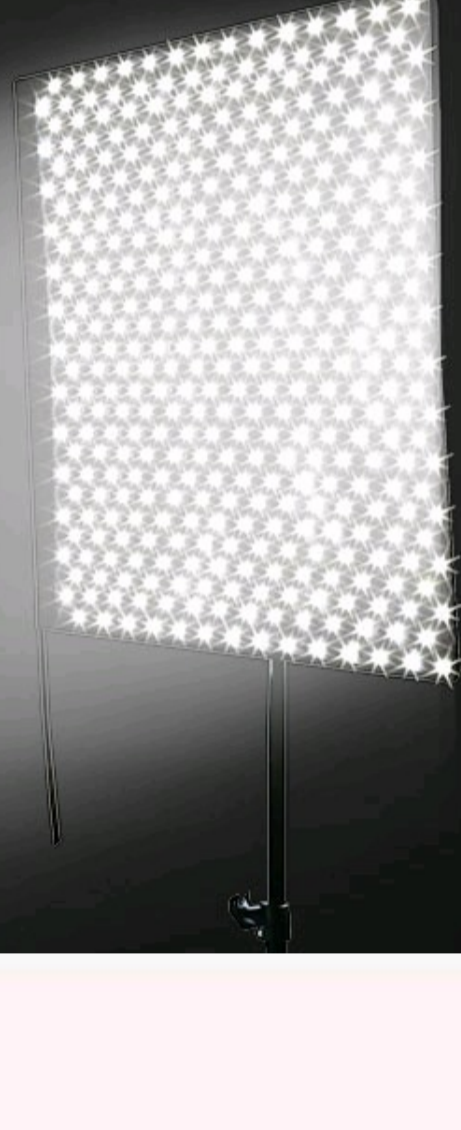
For outdoor using

The flexible fabric has rain-proof cover to protect the LED from water during outdoor using. And the fabric is easy to clean by water.

### 150W Light Output

3900Lux @ 1 meter

S-2630 outputs 150W power, feeds 3900Lux luminance at 1 meter distance (center), supports 0% to 100% PWM digital dimming, smoothly and non-flickering.



### Bi-color temperature

3000K-5600K continuously adjustable

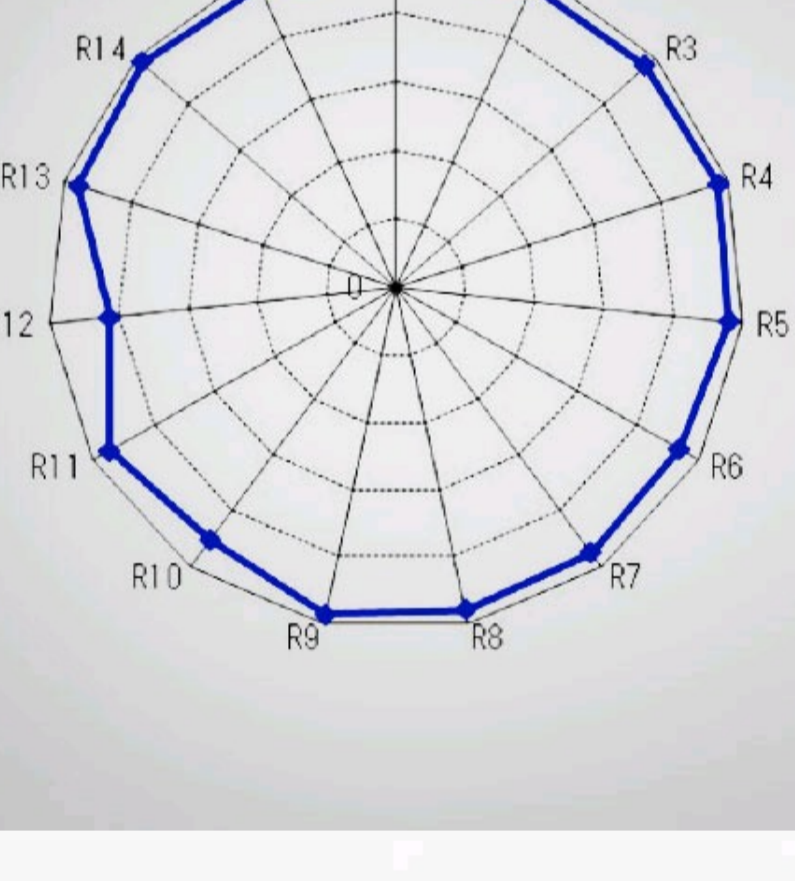
S-2630 alternated with 5600K and 3000K LEDs, and the output color temperature can be continuously adjustable between 3000K and 5600K.



### High Color Reveal Ability

CRI Ra 97; TLCI 97

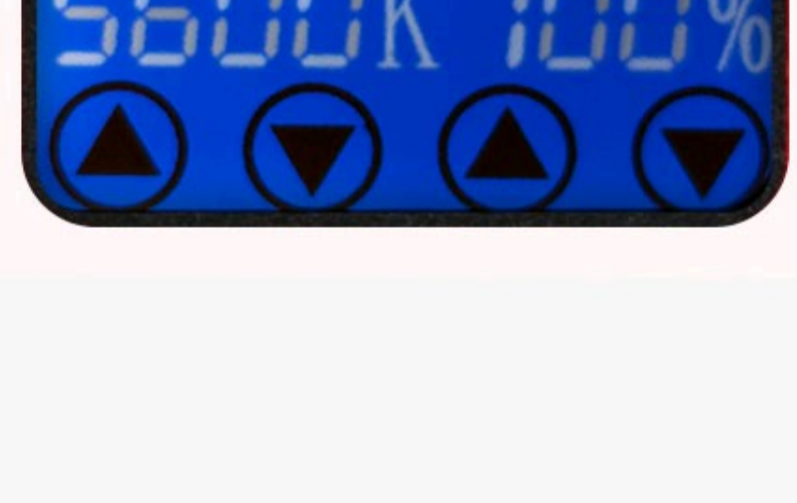
CRI (Color Rendering Index) is a measure of the ability of a light source to reveal the colors of various objects faithfully in comparison with a natural light source. And TLCI (Television Lighting Consistency Index) is special for the color reveal ability by camera sensor. Max value 100. The normal LED light has 80-85 CRI or TLCI, while S-2630 offers the super high CRI at 97 and TLCI at 97, and will not lost the object original colors.



### LCD screen display

Dimmer / color temperature value

S-2630 control box is equipped with an LCD panel, to display dimmer value, color temperature value, battery status and wireless channel. Touch up/down buttons to control.



Power: 150W  
Color: 5600K  
CRI Ra: 97  
TLCI: 97  
CE  
RoHS  
FCC



### DC 11-17V Power Supply

By V-mount battery / AC-DC adaptor

S-2630 supports 11-17V 4-pin XLR DC input, and equipped with a battery plate to power by V-mount battery.

\*Use high load battery (Over 150W) only.

### Wireless Interactive Control

2.4G wireless networking

S-2630 supports 2.4G wireless networking. The control box provides A, B, C, D 4 wireless channels, and you can set several S-2630 lights at the same channel, so that you can control all the lights by any of the control box.



### X bracket

For lighting tripod

S-2630 standard package provides a foldable X bracket, to set the light on tripod. Support 0°-180° tilt angle.

## Flexible SMD-LED

Portable | Bi-color | Rain proof



**S-2630 | 150W**

756 LEDs, 3900Lux@1m



**S-2610 | 100W**

504 LEDs, 2400Lux@1m



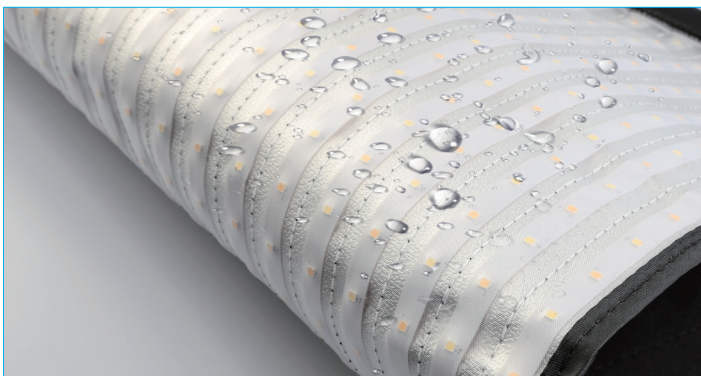
**S-2620 | 50W**

280 LEDs, 1200Lux@1m



### Flexible SMD-LED with Rain Proof

The SMD LEDs are mounted to a rain proof fabric that can be curved to any shapes to output 10°-360° various lighting angles, and makes the light part extremely portable. You can scroll the light fabric into your backpack, or hang the light fabric to a C-stand as a head light, or place the light fabric anywhere especially the narrow spaces.



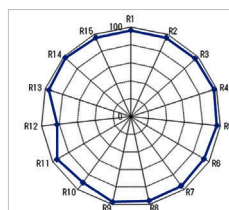
### 3000-5600K Continuously Adjust

The flexible LEDs alternated with 5600K and 3000K LEDs, and the output color temperature can be continuously adjustable between 3000K and 5600K.



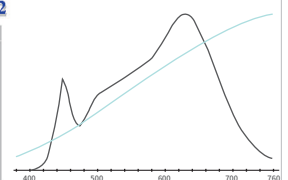
### CRI 97; TLCI 97

Both CRI and TLCI reach 97, to reproduce a nature color under lighting.



Television Lighting Consistency Index-2012

Sector	Lightness	Chroma	Hue
R	0	0	0
R/Y	0	0	0
Y	0	0	0
Y/G	0	0	0
G	0	0	0
G/C	0	0	0
C	0	0	+
C/B	0	0	0
B	0	0	0
B/M	0	0	++
M	0	0	+
M/R	0	0	0





## Separate Control Box

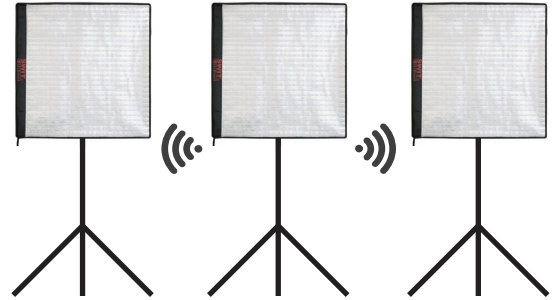
The control box offers V-mount plate, 4-pin XLR 11-17V DC in, and a touch screen to adjust dimmer percentage and color temperature value.



## 2.4G Wireless Interaction control

The lights support 2.4G wireless network connected to each other.

Select A, B, C, D wireless channels on the control box, and operate any one flexible light, the other lights in the same channel can be wirelessly controlled together.



## Accessories



X-bracket



Diffusing cover



Ball Diffuser  
Optional purchase



Egg Crate Diffuser  
Optional purchase



## Specifications

Model	S-2610	S-2620	S-2630
LED	504pcs SMD LEDs	280pcs SMD LEDs	756pcs SMD LEDs
Luminance	2400Lux @ 1m	1200Lux @ 1m	3900Lux @ 1m
Beam Angle	10°-360°	10°-360°	10°-360°
Color Temperature	3000K-5600K	3000K-5600K	3000K-5600K
CRI	Ra≥97	Ra≥97	Ra≥97
TLCI	TLCI≥97	TLCI≥97	TLCI≥97
Power	100W	50W	150W
Input Voltage	DC 11-17V	DC 11-17V	DC11-17V
Dimensions - light	600mm×460mm	455mm×315mm	600mm×600mm
Dimensions - controller	203mm×123mm×71mm	258mm×80mm×66mm	273mm×126mm×68mm
Weight	Light: 0.46Kg; Controller: 0.84Kg; AC adaptor: 0.43Kg	Light: 0.29Kg; Controller: 0.81Kg; AC adaptor: 0.29Kg	Light: 0.7Kg; Controller: 1.1Kg; AC adaptor: 0.84Kg









**SWIT**<sup>®</sup>  
S-2630 Flexible