

Super High CRI

Color Rendering Index value: 96

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. Max value Ra=100.

The normal LED light has Ra 80-85 CRI, while S-2060 offers the super high CRI value of Ra 96, comparable to the traditional halogen bulb light, and will not lose the object original colors.

1500Lux high illuminance

Area light source

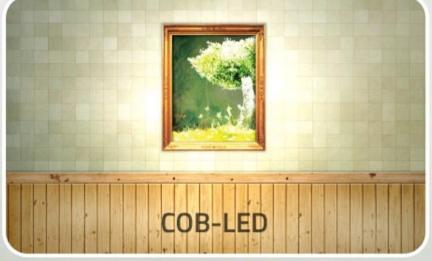
S-2060 generate 1500Lux center illuminance at 1 meter distance, equivalent to a 110W halogen bulb. And the COB LED generate an area light source, more equal and soft than the LED bulb array, and people will not feel glaring when being close interviewed.

60° Wider Beam Angle

Equally spread lights, no visible beam edge

The traditional LED lights can get a high brightness center light, but will dropped down quickly around, which will generate a visible lighting border in the image. In comparison, the S-2060 COB LED generates a 60° wider beam angle, equally spread from the center to edge, and suitable for HD shooting.







Fresnel Focus Lens

Raise the center illuminance to 5000Lux

S-2060 offers a Fresnel focus lens, to increase the center illuminance to 5000Lux, and the beam angle will be contracted to 23°.

10-100% Dimmable

One knob revolve

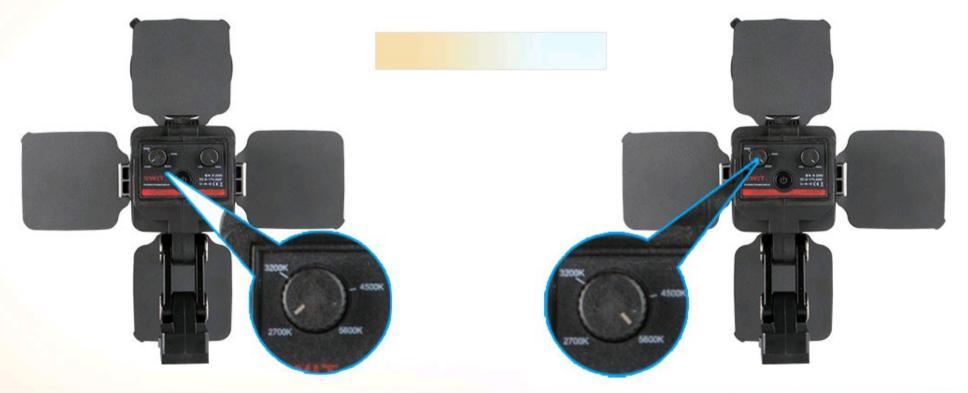
The dimmer knob is on the rear panel of the light, and can be adjust from 10% to 100% illuminance. The light output is flick free when dimming, and color temperature stays stable.



Color Temperature Adjust

2800K-6000K continuously adjustable

The S-2060 has bi-color COB LEDs, and the color temperature can be continuously adjusted from 2800K to 6000K, by revolving the knob on the rear panel of the light.



6-17V Wide Voltage Power Supply

The S-2060 accepts 6-17V wide voltage input, so you can get power from 14.4V V-mount/Gold Mount batteries or 7.2V DV batteries. The light package goes with a D-tap to pole-tap cable (S-7104), to plug into the DC-IN port of S-2060 and get power from D-tap power output sockets, such as batteries, battery plates, or camera handle. You can also select SWIT pole-tap to pole-tap DC cable (S-7108) to get power from pole-tap DC adaptors.





Easy Installation

Both cold-shoe and screw

S-2060 can be fixed on camera via 1/4" screw head, and the package also goes with a spare cold shoe part for users to change the screw connector to cold shoe.





Removable and interchange with color filter or diffuser cover

S-2060 has 4 leaf all metal barn doors, strong and durable. The barn doors are bayonet mount design, can be revolve and take down like camera lens. S-2060 will provide color filter and diffuser cover accessories to be installed on.

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SWIT®

Chip Array LED On-camera Light **S-2060**



Introduction:

S-2060 the flagship Chip Array LED light, adopted bi-color LEDs, 1500Lux illuminance at 1m distance, support 2800K-6000K color temperature continuously adjustable, and featured super high Color Rendering Index value: Ra=96, comparable to the halogen bulb light.

A new Fresnel focus lens is designed on S-2060, to converge the light and raise center brightness from 1500Lux to 5000Lux, for various ENG surroundings. Moreover, S-2060 is the first Metal barn door + Glass fiber housing light of SWIT, strong and durable, and the barn door is Bayonet mount designed, can be removed and interchange with other accessories, like color filters or diffuser covers.

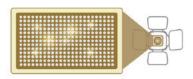
Specifications:

| Input voltage | DC 11V-17V |
|-----------------------|--|
| Power consumption | 30W |
| Equivalent | 110W |
| Beam angle | Approx. 60° |
| Color temperature | 2800K-6000K continously adjustable |
| Color rendering index | 96 |
| Illuminance | 1500Lux @ 1m 5000Lux @ 1m (with focus lens) |
| Power connector | D-tap cable |
| Weight | Approx 530g |
| Dimension | 120×86×121mm |
| | |

Features:

- Chip Array LED technology
- Single shadow, glareless
- Super high CRI =96
- ◆ 30W, 1500Lux @ 1 meter, dimmable
- 60° wide beam angle, equally spread
- Fresnel lens, raise to 5000Lux@1m
- 2800K-6000K continuously adjustable
- ◆ 6-17V wide input voltage
- D-tap power lead
- Glass Fiber strong and durable housing
- Screw and cold shoe mount

Advantages of Chip Array LED



Integrate traditional LED array into a chip





Wider beam angle, equally spread, no visible edge





No highlight spots on retina, suitable for close interview





Single shadow

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CRI test chart

