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S-2041 | COB LED On-camera Light



- > Chip on board COB LED technology
- > 23W, 1800Lux @ 1 meter, dimmerable
- > 100W equivalent output
- > Single shadow, glareless
- > 60° wide beam angle, equally spread
- > Cool touch
- > 5000K color temperature
- > 5600K and 3200K filter
- > 6-17V wide input voltage
- > Interchangeable DV mount and battery
- > Screw and cold shoe mount



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Chip-on-board LED

Brighter and Non-glaring

The S-2041 on-camera LED light adopts the new generation Chip-on-board LED, which integrates the LEDs into a chip with high brightness output but in smaller size, and the most remarkable, it offers a equally spread, soft, glareless light, similar to the traditional Halogen bulb light.



23W Light Output, 100W Equivalent

1800 Lux @ 1 meter distance and 1 meter scale

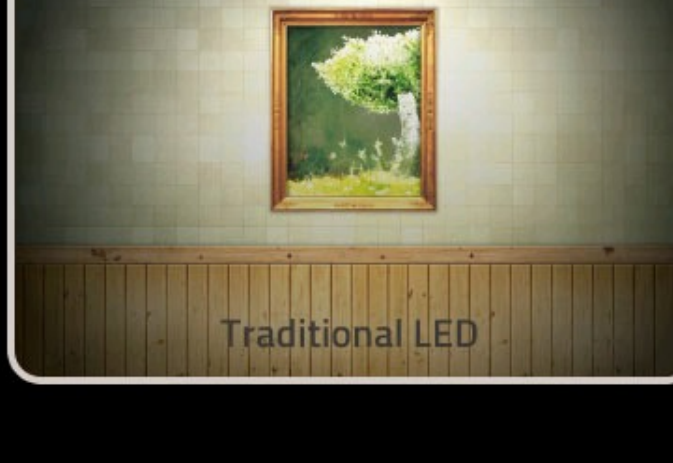
S-2041 feeds 23W light output, and equivalent to an 100W halogen bulb. The illuminance is 1800 Lux at 1 meter distance and 1 meter scale.




Wider Beam Angle

Equally spread lights, no visible beam edge

The traditional LED lights use lens to converge and get a higher brightness, but dropped down quickly around, which will generate a visible lighting border in the image. In comparison, the COB LED generates a wider beam angle, equally spread from the center to edge, and suitable for HD shooting.



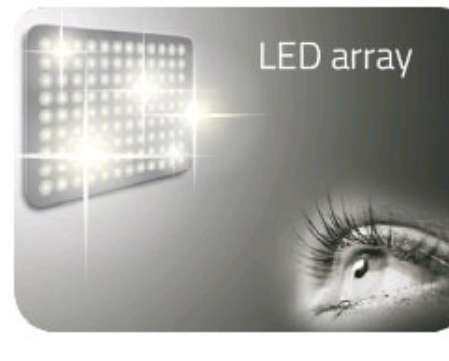
Traditional LED




COB LED

Glareless light, Single Shadow

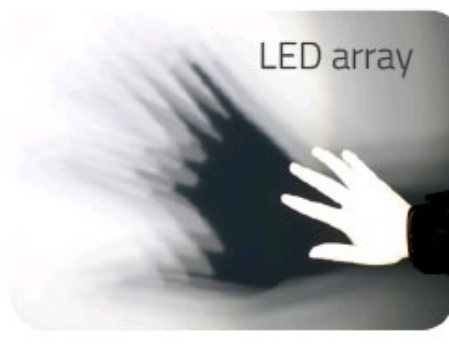
The traditional LED array always generates several highlight pots on retina and people will feel glaring, even can't recover sight until a few seconds. In comparison, the SWIT Chip-on-board LED has only one bulb in appearance, and output a glareless, single shadow light, suitable for close interview shooting.



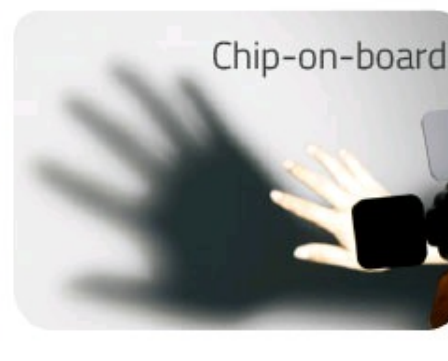
LED array



Chip-on-board



LED array



Chip-on-board

3200K/5000K/5600K Color Temperature

The S-2041 LED has 5000K color temperature and also equipped with a 5600K (Daylight) and a 3200K (Tungsten) color temperature filter. You can switch the color temperature easily.



■ 5600K



■ 5000K



■ 3200K

6-17V Wide Voltage Power Supply

The S-2041 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-2041 and get power from D-tap power output sockets, such as batteries, battery pack, or camera handle. You can also directly mount a 7.2V DV battery onto the rear of S-2041, by the particular battery plate.





Interchangeable DV plates

You can power the S-2041 by most popular DV batteries, via the easy interchangeable DV battery plates. We supply the following DV plates for optional:

S-7004F	SONY NP-F970/770
S-7004U	SONY BP-U60/U30
S-7004D	Panasonic CGA-D54/D28 VW-VBD58 AG-VBR59
S-7004B	Panasonic VW-VBG6
S-7004J	JVC BN-V428U
S-7004V	JVC BN-VF823
S-7004I	S5L-JVC50
S-7004C	Canon BP-945/970G
S-7004E	Canon LP-E6



COB LED On-camera Light S-2041

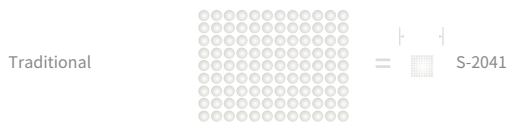
Features:

- › Chip on board COB LED technology
- › 23W, 1800Lux @ 1 meter, dimmerable
- › 100W equivalent output
- › Single shadow, glareless
- › 60° wide beam angle, equally spread
- › Cool touch
- › 5000K color temperature
- › 5600K and 3200K filter
- › 6-17V wide input voltage
- › Interchangeable DV mount and battery
- › Screw and cold shoe mount

Introduction:

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Advantages of COB 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

Multi Power Supply

① By standard DV batteries (via S-7004 quick interchangeable DV plate)



S-7004F	SONY NP-970
S-7004U	SONY BP-U60
S-7004D	Panasonic D54S
S-7004B	Panasonic VW-VBG6
S-7004C	Canon BP-945
S-7004E	Canon DSLR LP-E6
S-7004I	JVC SSL-JVC50
S-7004V	JVC BN-VF823

② By D-tap DC power cable



14.4V D-tap power input

Specifications:

Input voltage	DC 6V-17V
Power consumption	23W
Equivalent	100W
Beam angle	Approx. 60°
Color temperature	5000K and 5600K/3200K switchable
Color rendering index	85
Illuminance	1800Lx @ 1m distance and 1m diameter scale
Power connector	D-tap cable, DV mount connection
Weight	400g
Dimension	103×157×84mm

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SWIT

25% 50% 75% 100%

SWIT

CHECK

S-8040

7.2V 3Ah(21Wh)

注意事项

- 请在专用充电器上充电
- 保持电池干燥, 并远离火源
- 不要将电池短路, 以免发生危险

满足IATA危险品货物运输规定

锂离子电池
南京视威电子科技有限公司
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MODEL: S-2041
DC 6V-17V, 25W

CE

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