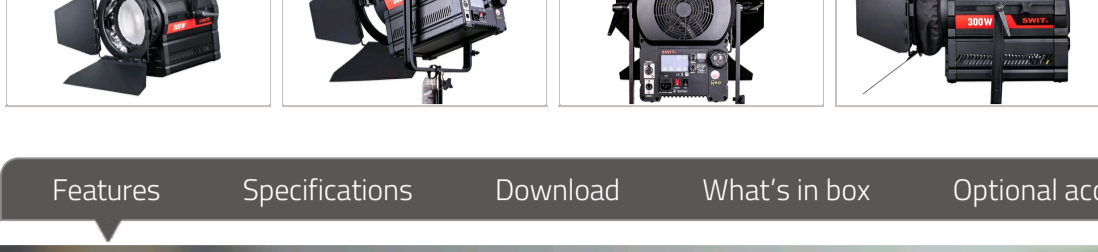


S-2330 | 300W Bi-color Studio LED Spot Light



- > 300W ultra bright COB LED light
- > 20°-70° Spot/Flood adjustable
- > 3000K-8000K continuously adjustable
- > 0-100% flick-free dimming
- > Super high CRI Ra 95, TLCI 95
- > DMX512 controlled color and dimmer
- > LCD display color and dimmer value
- > Silent mode by fans switching off
- > LED overheat detection and protection
- > 4-leaf metal barn doors
- > Strong all-metal housing
- > U-shape support and lighting tripod mount



MSRP Ex TAX / Shipping

Features | Specifications | Download | What's in box | Optional accessory | Related



300W LED Spot Light

Ultra-bright and long-life

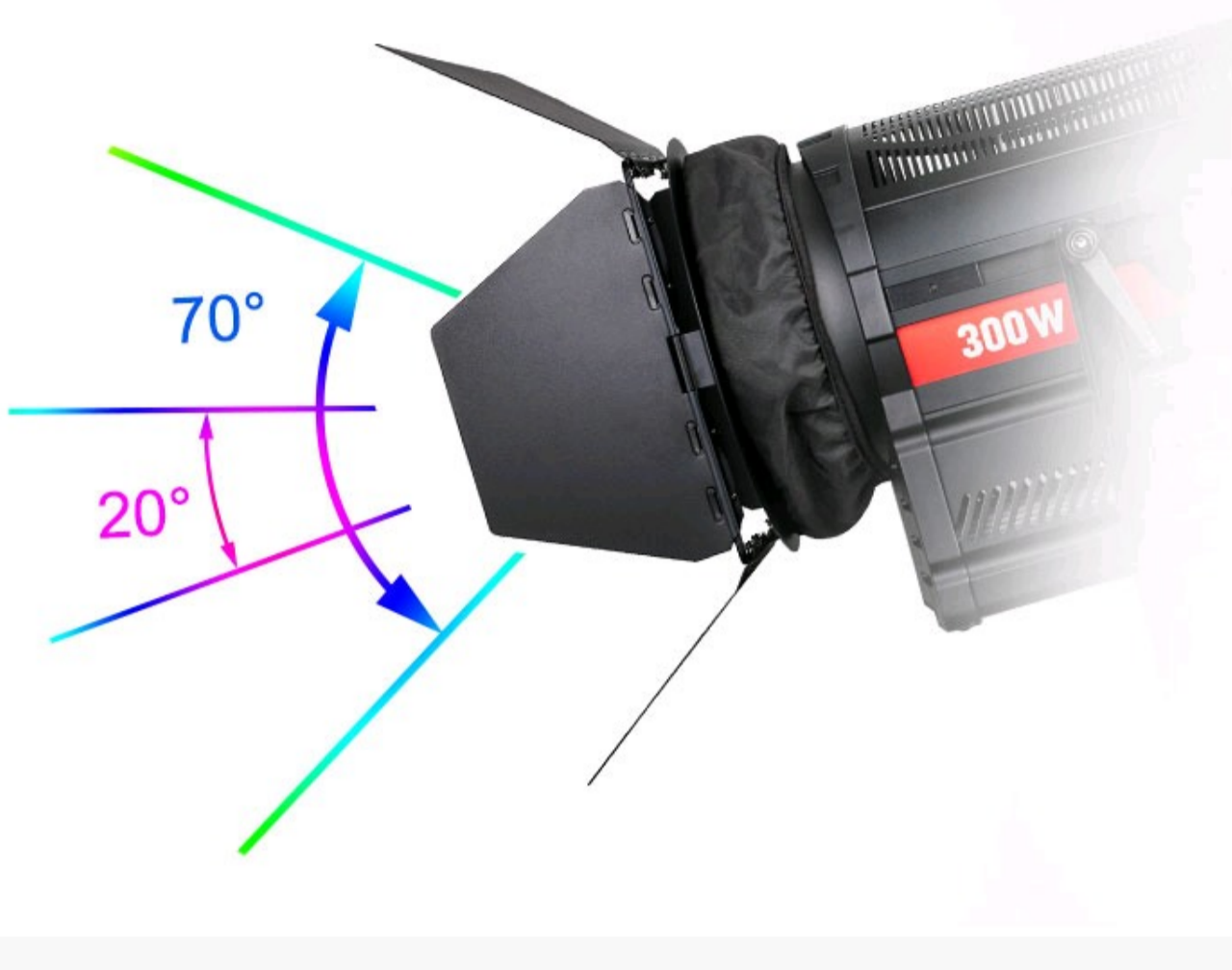
S-2330 is a studio LED spot light, with Chip-on-board LEDs of 50,000 hours lifetime, and generates 300W light output, which is an ideal light source for broadcast studio and field video productions.



Spot /Flood Adjust

20° - 70° beam angle

S-2330 outputs 20° - 70° beam angle by adjusting position of the LED board, and 0-100% non-flickering dimmable.



Distance	20° Spot	70° Flood
3 meters	5940Lux	913Lux
5 meters	2139Lux	364Lux
7 meters	1090Lux	193Lux

Bi-color temperature

3000K-8000K continuously adjustable

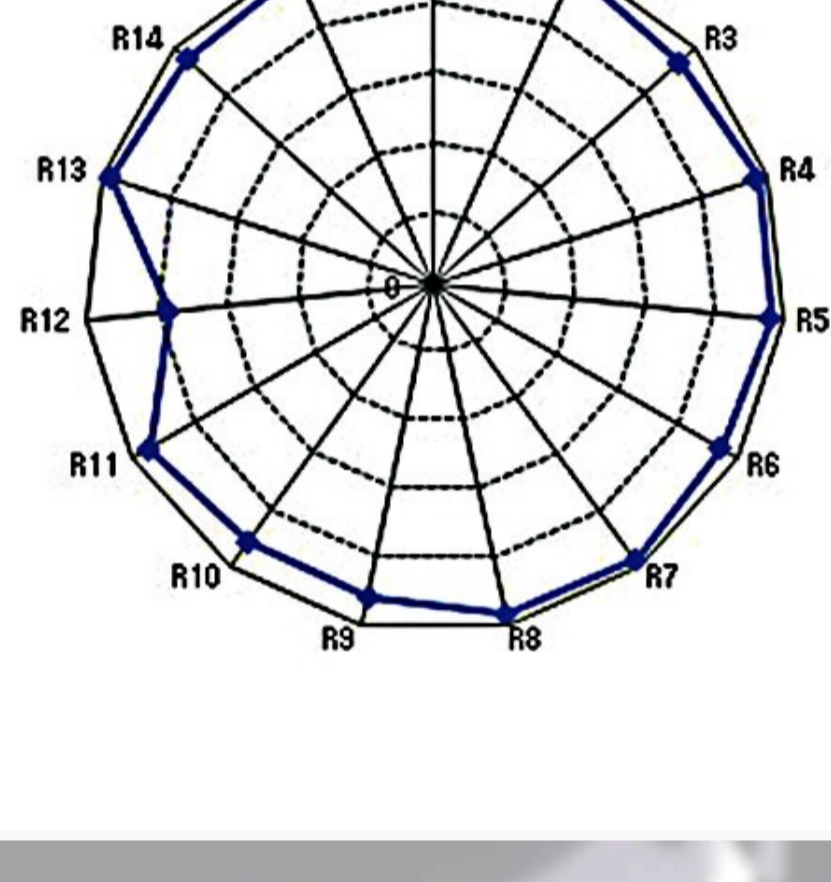
S-2330 LED board alternated with 3000K and 8000K LEDs, and the output color temperature can be continuously adjustable between 3000K and 8000K.



High Color Reveal Ability

CRI Ra 95; TLCI 95

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-2330 offers the super high CRI at 95 and TLCI at 95, and will not lose the object original colors.



DMX512 Control

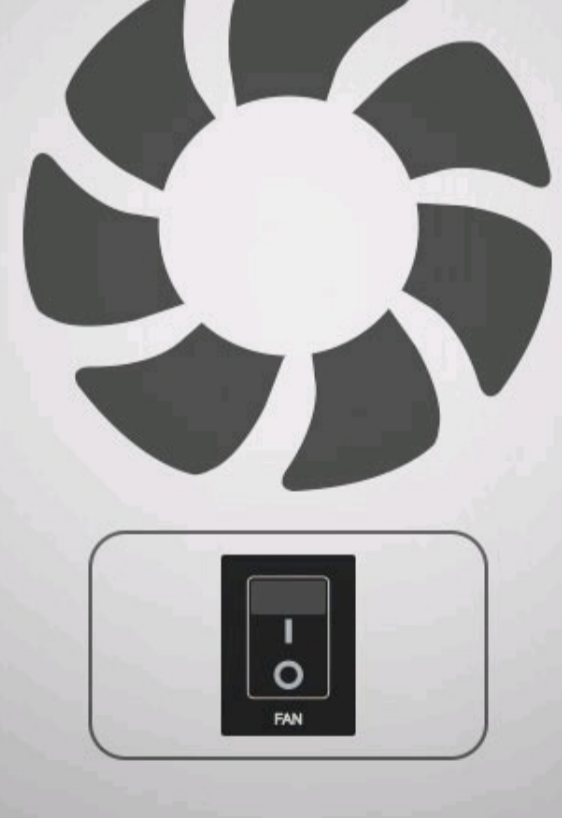
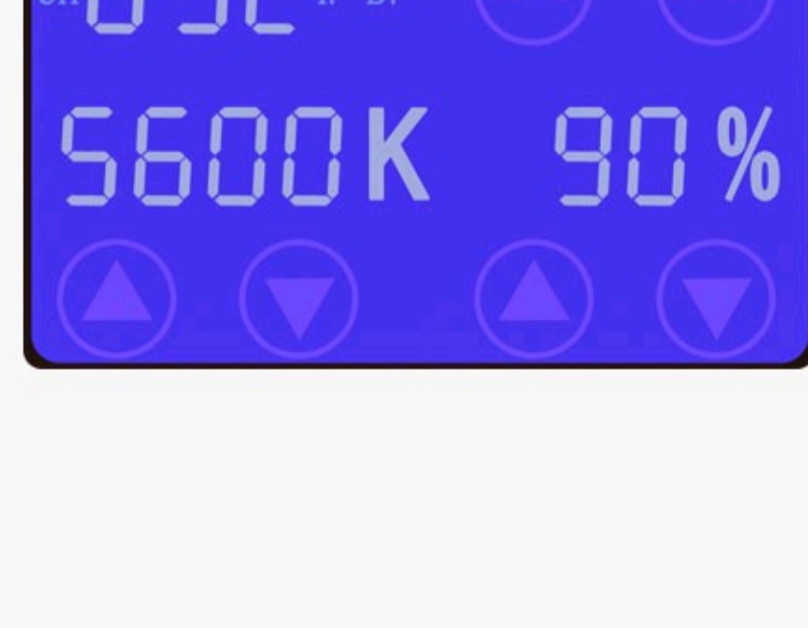
Dimmer and Color temperature

S-2330 adopts standard 5-pin DMX in/out port, supports DMX512 protocol, and adjusts dimmer and color temperature by DMX controller. The dimmer and color temperature occupy 1 DMX address respectively.

LCD screen display

Dimmer / color temperature value

The rear LCD screen can display the current dimmer percentage, color temperature value, and set DMX address, supports touch control to adjust and set.



Silent Mode

Switch off fans

S-2330 adopts silent fans to radiate heat, which will not affect normal shooting environment to record audio. While in strictly silent required broadcast environment, S-2330 can be switched to "Silent Mode" to turn off the fans. Anyway, during the Silent Mode running, when the light detected temperature over 75 degree, it will be switched off automatically to protect the LED.

Sleep Mode

Quick recover brightness

S-2330 supports "Sleep Mode": you can switch off the light by pressing the DIMMER knob, to enter Sleep Mode. And press the DIMMER knob again, the S-2330 can be quickly light up to the previous dimmer value.



4-leaf Metal Barn Door

With black-out cloth

S-2330 is equipped with 4-leaf metal barn doors, dismountable and rotatable. Meanwhile, the light provides a special black-out cloth to prevent the light leakage.

S-2330

Bi-color Studio Spot LED light

SWIT



■ Features:

- ◆ 300W ultra bright COB LED light
- ◆ 20°-70° Spot/Flood adjustable
- ◆ 3000K-8000K continuously adjustable
- ◆ 0-100% flick-free dimming
- ◆ Super high CRI Ra≥95, TLCI≥95
- ◆ DMX512 controlled color and dimmer
- ◆ LCD display color and dimmer value
- ◆ Silent mode by fans switching off
- ◆ LED overheat detection and protection
- ◆ 4-leaf metal barn doors
- ◆ Strong all-metal housing
- ◆ U-shape support and lighting tripod mount

■ Specifications:

Beam angle	20° - 70°		
Max illuminance	3 m	Spot 5940Lux	Flood 913Lux
	5 m	Spot 2139Lux	Flood 364Lux
	7 m	Spot 1090Lux	Flood 193Lux
Color temperature	3000K – 8000K		
CRI	≥95		
TLCI	≥95		
Power	300W		
Working voltage	AC 100-240V 50/60Hz		
Dimension	490×500×400mm		
Weight	11.1kg		



SL-2014-000419277 ZL-2014-00-SP4831

SWIT.

LED Spotlight
Model: S-200
Power: 300W
Color Temp: 3200K-5600K
CRI: Ra90

CE X

TEMP (°C) 88

COLOR TEMP (°C)

DIMMER

▲ ▼ ▲ ▼

TEMP (°C) 88

▲ ▼

OUTPUT

15-pin

FUSE

POWER

FAN



2.0

AC 100-240V 50/60Hz

SWIT Lighting Co., Ltd
MADE IN CHINA





