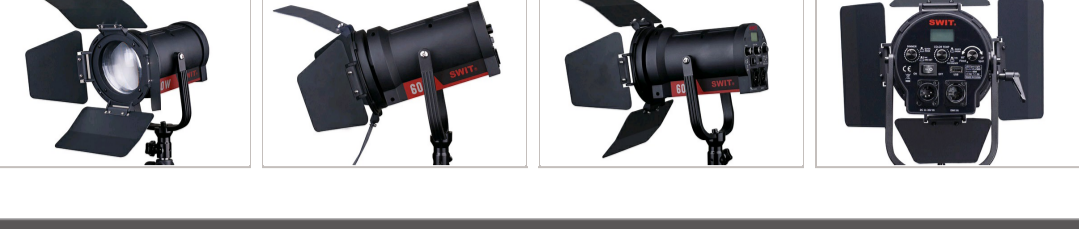


FL-C60D | 60W Bi-color Portable LED Spot Light



- > 60W super bright COB LED light
- > 15°-60° Spot/Flood adjustable
- > 2700K-8000K continuously adjustable
- > 0-100% flick-free dimming
- > Super high CRI Ra 95, TLCI 97
- > DMX512 controlled color, dimmer, angle
- > LCD display color, dimmer and DMX
- > Silent mode by fans switching off
- > LED overheat detection and protection
- > 4-leaf metal barn doors
- > U-shape and lighting stand mount



MSRP Ex TAX / Shipping

Features Specifications Download What's in box Optional accessory Related

60W Portable LED Spot Light
Super bright and long-life COB-LED

FL-C60D portable LED spot light adopts Chip-On-Board LEDs of 50,000 hours lifetime, 60W power, bi-color, DMX adjusting focus angle, as the key light of interview light kit or field video productions.



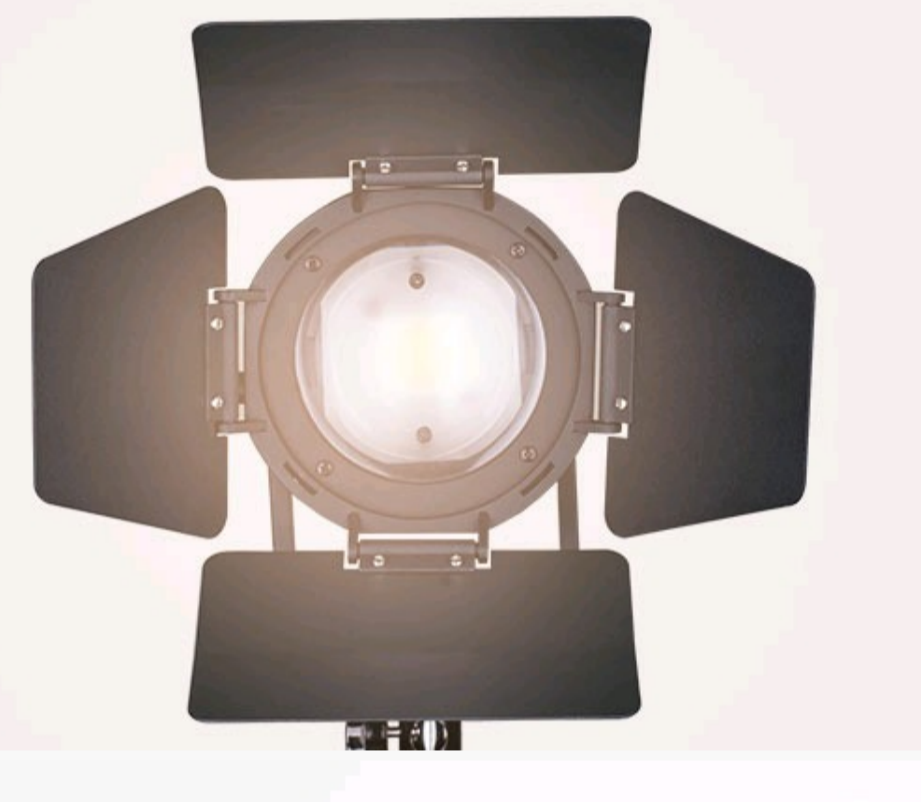
Spot /Flood Adjust
15° - 60° Electromotion/DMX adjust

FL-C60D outputs 15° - 60° beam angle adjusting by Electromotion knob or DMX. The illuminance is as high as 25000Lux @ 1 meter. The following output illuminances at different distances are for reference:

Distance	15° Spot	60° Flood
1 meters	25000Lux	4000Lux
2 meters	6250Lux	1000Lux
3 meters	2700Lux	445Lux

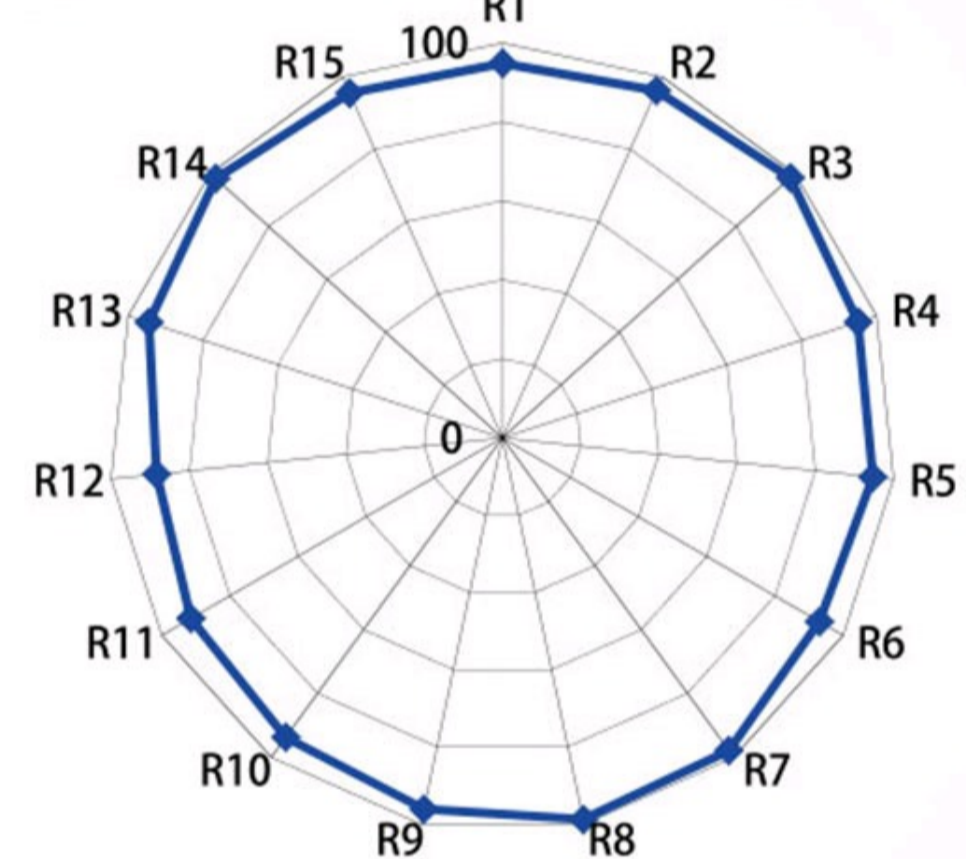
Bi-color temperature
2700K-8000K continuously adjustable

FL-C60D COB-LED alternated with 2700K and 8000K LEDs, and the output color temperature can be continuously adjustable between 2700K and 8000K.



Accurate Color Reveal
CRI Ra 95; 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 FL-C60D offers the super high CRI at 95 and TLCI at 97, and will not lost the object original colors.



LCD Display and Control

Press to enter Quick Adjusting Mode

FL-C60D has 3 knobs to control dimmer, color temperature and spot angle. The Dimmer and Color Temperature knobs can be pressed down to enter quick adjusting mode, and long pressed down to enter DMX address setting and Fan on/off control.

DMX512 Channels
Dimmer, Color temperature and Spot angle

FL-C60D adopts standard 5-pin DMX input, supports DMX512 protocol, and adjusts dimmer, color temperature and spot angle by DMX controller.
FL-C60D occupies 3 DMX addresses:
n = Dimmer 0-100%
n+1 = Color temperature 2700-8000K
n+2 = Spot angle 15° -60°
Long press the Dimmer knob for 2 seconds, to enter DMX address setting.



USB Power Output

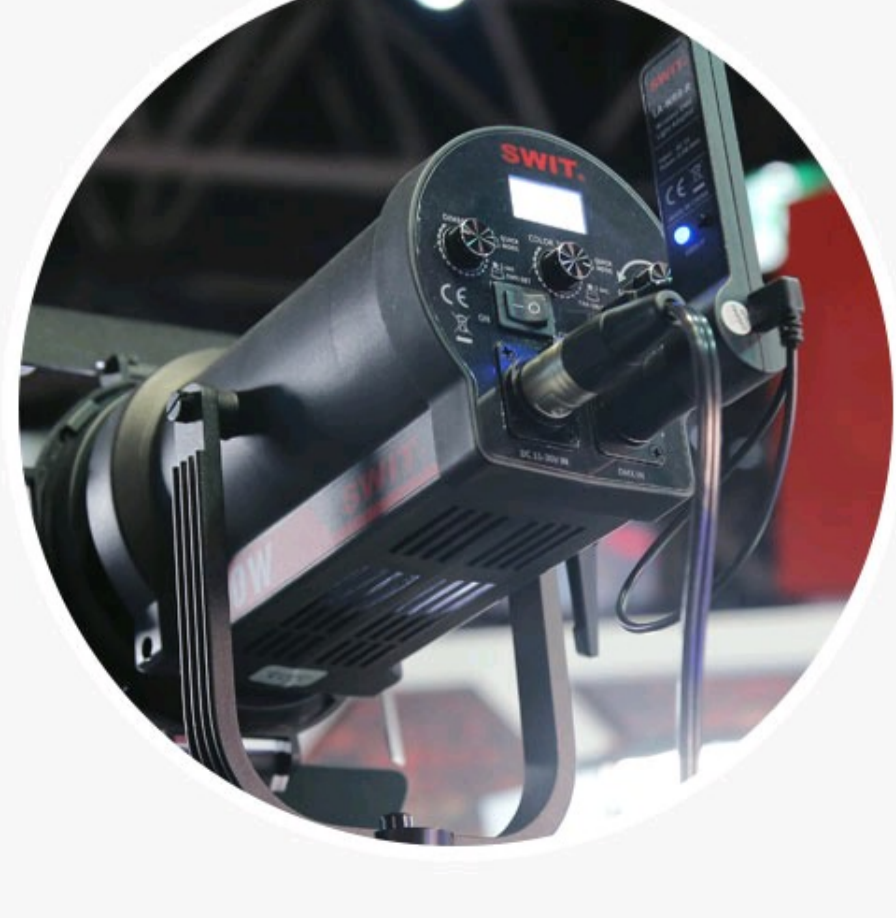
To power the Wireless DMX Receiver

FL-C60D provides a 5V USB power output socket, to power the SWIT Pocket Wireless DMX Receiver. Refer to: LA-WR8 Pocket Wireless DMX controller

11-36V Wide Input Voltage

4-pin XLR DC input, provide V/Gold mount plate

FL-C60D supports 11-36V wide range voltage input, with 4-pin XLR DC socket, and provides with V-mount or Gold mount plate adapter, to fix onto lighting stand, and power the light by D-tap to 4-pin XLR DC cable.



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COB-LED Fresnel Light

60W Super Bright / 15°-60° adjust / DMX control

FL-C60D



Super High Intensity

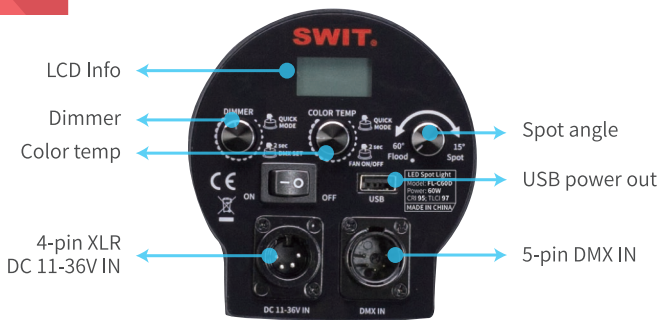


Distance	1 meter	2 meters	3 meters
15° Spot	25000 Lux	6250 Lux	2700 Lux
60° Flood	4000 Lux	1000 Lux	445Lux

■ Spot angle of Electronic adjustments by Knob or DMX



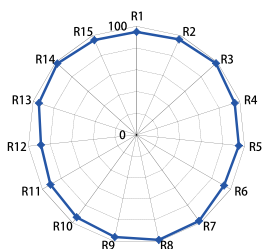
Rear Interfaces



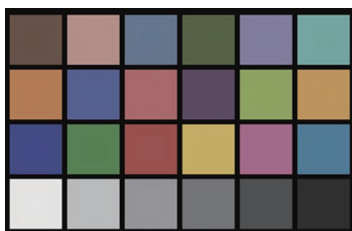
Knob	Dimmer	Color Temp
Default	1% fine adjust	2700K-8000K continuously 100K fine adjust
Press down	10% quick adjust	2700K/3200K/4500K/5600K 6500K/7200K/8000K switch
Long Press	DMX address set	Fan ON/OFF switch



Accurate Color



CRI Ra = 95



TLCI = 97



Accessories



S-7200A / S-7200S
Gold Mount / V-mount plate
with light stand clamp
and D-tap output



S-7101
D-tap to 4-pin XLR DC cable



AC to 4-pin XLR DC Adaptor

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SWIT.



DIMMER

QUICK MODE

COLOR TEMP

QUICK MODE

2 SEC DMX SET

2 SEC FAN ON/OFF

60° Flood

15° Spot



ON



OFF

USB

LED Spot Light
Model: FL-C66D
Power: 60W
CRI: 95, TLCI: 97
MADE IN CHINA

DC 11-36V IN

DMX IN