

SWIT®

FL-C60D

LED Spot Light

Ver: B

USER MANUAL

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Thank you for choosing SWIT products. Please read the instructions before using, and keep it for future reference.

Specification

Model	FL-C60D
Color temperature	2700K-8000K
Brightness	0%-100%
Max illuminance	Spot: 25000Lux@1m Flood: 4000Lux@1m
Half-intensity Beam angle	Spot: 15° ; Flood: 60°
CRI	≥95
TLCI	≥97
Working voltage	DC 11-36V
Power	Approx. 60W
Dimension	as shown in the figure
Weight	Approx. 2.1kg

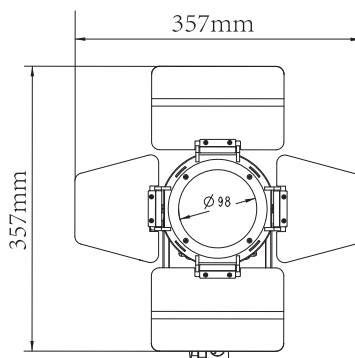


Fig.1

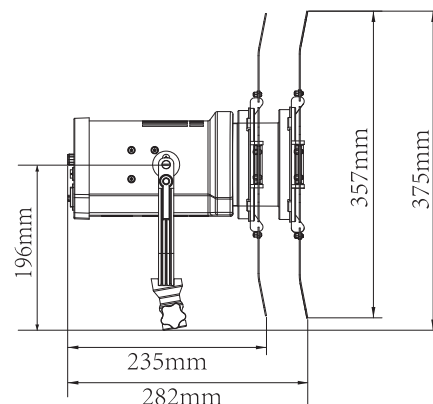


Fig.2

Caution

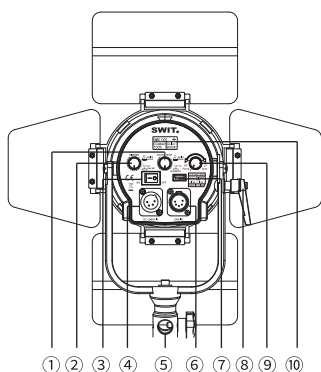
1. Do not disassemble the light or touch the interior of the light with metal objects, so as not to cause damage;
2. Please avoid storing lights in dusty or humid environment to avoid damaging or affecting the usage;
3. In order to avoid accidental dropping and damage of the barn doors during transportation, please reduce the light head to the minimum position for storage;
4. When the environment temperature is lower than -2 °C, the trailing of LCD fan will not affect the use;
5. The USB interface is reserved. Please use it according to the specified environment of SWIT relevant products. It cannot be used for other purposes to avoid losses;
6. Use this product only within the temperature range of -10 °C ~ 40 °C.

Cleaning

1. Please use a soft dry cloth to clean the Fresnel lens of this product, or use a soft cloth slightly dipped in neutral detergent, but wipe it with a soft dry cloth after cleaning.
2. Do not wipe the front panel with wet cloth, anhydrous alcohol, gasoline or a mixture of anhydrous alcohol and ether, otherwise it may damage the Fresnel lens.

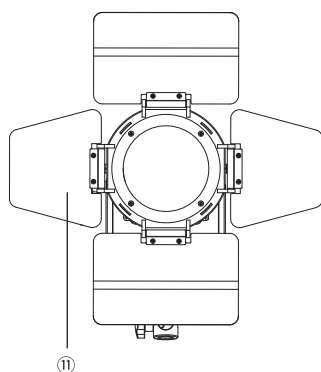
Appearance

Rear View:



- ① Color temperature knob
- ② Dimmer knob
- ③ POWER switch
- ④ DC 11-36V IN

Front View:



- ⑤ Bracket connector
- ⑥ DMX IN
- ⑦ USB interface
- ⑧ Adjustable handle
- ⑨ Flood/Spotknob
- ⑩ LCD
- ⑪ Barn door

LCD screen Display

- | | | |
|---|---|---|
| SWIT | > | Boot screen |
| DMX xxx | > | Current DMX address, range: 001-512 |
| Dimmer xxx% | > | Current dimmer value, range: 0%-100% |
| Color xxxK | > | Current color temperature value, range: 2700K-8000K |
| Under Vol. | > | Under voltage |
| Over Vol. | > | Over voltage |
| The fan running in normal mode, Dimmer adjustable range 0%-100%. | | |
| Note: Dimmer ≤ 50%, the fan icon still; Dimmer > 50%, the fan icon rotating. | | |
| In Silent mode, the fan disabled, Dimmer adjustable range 0%-50%. | | |
| The icon flashing, the light activating the over-temperature protection function. | | |