

# SWIT

## 100W Daylight Fanless Studio Fresnel LED Light

### FL-C100



### 100W COB-LED Fresnel Light

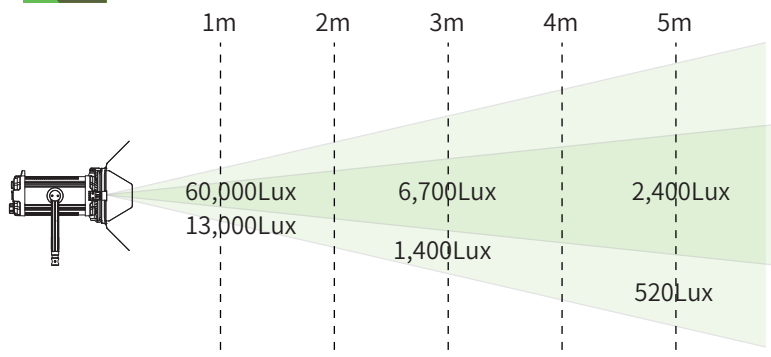
FL-C100 is a 100W COB-LED fresnel light of daylight color temperature, 60,000Lux @1m high bright, with DMX control, high CRI/TLCI and accurate color performance, and no fan, no noise at all, for broadcast studio, theatre, film set install applications.



### No Fan, No Noise

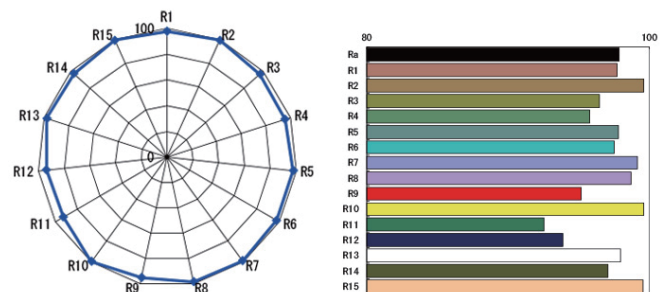
FL-C100 fresnel light adopts advanced cooling system technology, outputs 100W high power but no fan, to ensure quiet environment of the broadcast studio.

### 12°-26° Spot Angle Adjust



### CRI 96; TLCI 97

FL-C100 featured ultra high CRI Ra 96 and TLCI 97, will keep the object original colors under lights.



### 5600K Daylight Color Temp

FL-C100 outputs accurate and stable 5600K color temperature for daylight studio application.

Sector	Lightness	Chroma	Hue
R	0	0	0
R/Y	0	0	0
Y	0	0	0
Y/G	0	0	0
G	0	0	0
G/C	0	0	0
C	0	0	0
C/B	0	0	0
B	0	-	0
B/M	0	0	+
M	0	0	0
M/R	0	0	0



## Power and Control

**PowerCON TRUE1 AC IN & LOOP OUT**

Included: TRUE1 AC Cable

Optional: TRUE1 Loop Cable  
**PA-LC20**  
2 meters length, Max 16A load;  
220V: Loop up to 25x FL-C100  
110V: Loop up to 13x FL-C100

**Control Info Display**  
Dimming, Color temp, DMX address display.

**COLOR TEMP DIMMER**  
5600K 100%  
DMX 001

**DIMMER 0-100%**  
Long Press:  
To set DMX address

**5-pin DMX512 IN & OUT**

**5V USB power output**

Optional: **LA-WR8**  
Wireless DMX Receiver

**12°-26° spot angle adjust**  
Clockwise: To spot  
Anticlockwise: To flood



## Specifications

Model	FL-C100
LEDs	COB Chip-on-board
Spot angle	12° - 26° adjust
Illuminance	60,000Lux @ 1m/Spot
Color Temp	5600K
Color Render	CRI 96; TLCI 97
DMX	5-pin XLR DMX in & out
Input Voltage	AC 100-240V, 50/60Hz PowerCON True1 in & out
Power	100W
Net Weight	5.2kg incl. Barndoors

