

# SWIT

## 100W Bi-Color Fanless Studio Fresnel LED Light

### FL-C100D



### 100W COB-LED Fresnel Light

FL-C100D is a 100W Bi-color COB-LED fresnel light, 55,000Lux @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.



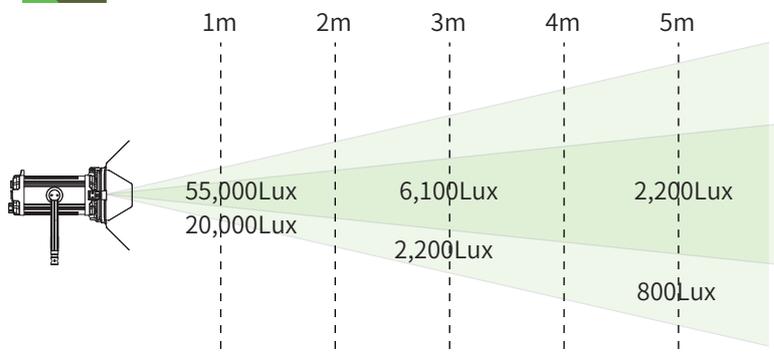
### No Fan, No Noise

FL-C100D fresnel light adopts advanced cooling system technology, outputs 100W high power but no fan, to ensure quiet environment of the broadcast studio.

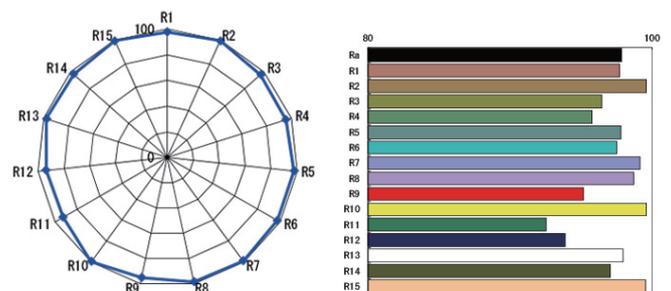
### Independent DMX Addr

FL-C100D can set independent DMX addresses for Dimmer and Color temp. For example you can set Color temp DMX 024 for every light, and Dimmer DMX 001, 002, 003... sequentially, to save sliders on the console.

### 12°-26° Spot Angle Adjust



### CRI 97; TLCI 99



### 2700K-6500K Continuous

FL-C100D COB-LED includes 100W 2700K and 100W 6500K LED, and can be continuously adjusted between 2700K and 6500K. The light outputs 100W at any color temperature.

## 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-C100D  
110V: Loop up to 13x FL-C100D

Color Temp 2700-6500K  
Long Press: To set DMX address of Color Temp

COLOR TEMP DIMMER  
2750K 100%  
DMX 024 DMX 001

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

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-C100D
LEDs	COB Chip-on-board
Spot angle	12° - 26° adjust
Illuminance	55,000Lux @ 1m/Spot
Color Temp	2700K-6500K
Color Render	CRI 97; TLCI 99
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

