

Product Model No. : LK F300 T
Product Description : LED Fresnel Spot 3200K 300W

LED FRESNEL SPOT 300W

High Quality and high bright LED Fresnel Spot light 300W Lamp source having excellent purity parameters like CRI, TLCI & R9 Values makes it ideal to use it for Tv Studio Lighting, Auditorium Stage Lighting, Church Lighting, Film Lighting and other multipurpose applications. Light is made with Threaded German Fresnel lens with accurate zoom in beam angle.



Accessories: Barndoor, Gel frame, POS Yoke, Safety Chain, C Clamp

Technical Specifications:

Electrical & Power:

- Power Consumption 320W
- Input Voltage AC 100V ~ 240V, 50Hz

Optical Arrangement:

- Beam Angle Zoomable 10° ~ 50°
- DmX Zooming Option Available (On Request)
- German Made Threaded Glass Fresnel Lens

Lamp Source:

- LED COB Based Source
- CCT 3200K 1 x 300W Chip on Board
- Colour Rendering Index 95+
- Tel. Lighting Consistency Index 96+
- R9 Value 90+
- 50,000 Hours Burning life

Physical & Construction:

- Dimension 499 x 326 x 485mm
- Weight 9.1 Kgs/ 20.06 lbs
- DmX 5 Pin In and Out
- Power Loop In and Out
- Ingress Protection IP20
- Aluminium Body with Black Powder coated finish
- LCD Easy View Display

Control:

- DmX 512 Through 5 Pin XLR
- 1/2/3 Channel DmX Control
- Manual & Master Slave Mode through keys / pots

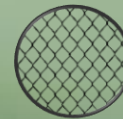


Others:

- Working Temperature +45° ~ -10°
- Copper Tube – Sensor Based Cooling system
- Light Compatible upto 10K FPS Shoots



Gel frame



Scrim

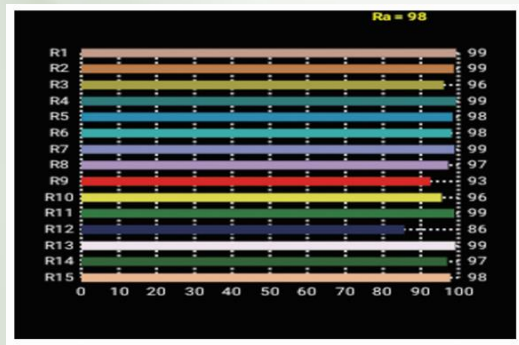
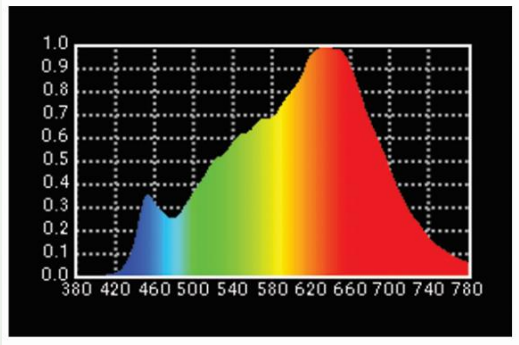


Barndoor



Tv Studio Lighting

300W LED FRESNEL SPOT – 3200K



Features

<p>Lamp Source</p> <p>LED COB 300W</p>	<p>CC Temp.</p> <p>3200K</p>	<p>Beam Angle</p> <p>10° ~ 50°</p>	<p>DMX Channels</p> <p>1/2/3 CH</p>
<p>Power</p> <p>320W</p>	<p>Control</p> <p>DMX 512</p>	<p>Power / DMX</p> <p>In Out</p>	<p>CRI Value</p> <p>95+</p>

Photometry Readings

300W LED FRESNEL SPOT LIGHT - 3200K (T)

1 FC = 10.8 Lux Output in Lux

Distance in Mtrs	2M	4M	6M	8M	10M
Intensity in Lux 15°	46326	11582	5148	2896	1854
Intensity in Lux 50°	13184	3296	1465	825	528

- Available Models:**
- LK F300 D (Daylight)
 - LK F300 BC (Bi Color)

Fixture Images

