

Product Model No. : LK P100S T/D
Product Description : LED Soft Panel 3200K/5600K 100W

LED SOFT PANEL 100W

High quality LED Soft panel light with wide beam spread of 120 Degree provided with high purity parameters like CRI, TLCI & R9 Values above 96, Studio quality dimming from 100% ~ 0% along with Manual, DmX and Standalone modes of operation. Light is ideal to be used for Tv Studios Chroma and Anchor lighting application, Photography use, Film, Fiction requirement and multipurpose requirements.



Accessories: Barndoor, Diffuser, POS Yoke, Safety Chain, C Clamp

Technical Specifications:

Electrical & Power:

- Power Consumption 110W
- Input Voltage AC 100V ~ 240V, 50Hz

Optical Arrangement:

- Beam Angle 120° Spread
- PMMA Milk White Diffuser

Lamp Source:

- LED SMD Lamp Source
- CCT 3200K/5600K 300 x 0.5W Surface Mounted LED's
- Colour Rendering Index 98+
- Tel. Lighting Consistency Index 99+
- R9 Value 95+
- 50,000 Hours Burning life

Physical & Construction:

- Dimension 450 x 330 x 140mm
- Weight 7.25 Kgs/ 15.98 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
- Inbuilt Barndoor arrangement

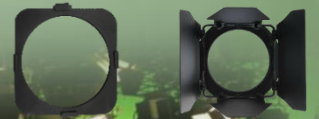
Control:

- DmX 512 Through 5 Pin XLR
- Manual Mode Operation
- 1 Channel DmX Control
- Mater Slave mode through keys / pot



Others:

- Working Temperature +45° ~ -25°
- Passive Cooling System, No Fan
- Compatible for High Speed Photography 10K FPS
- Flicker Free & Green tone free

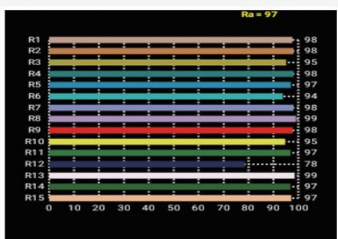
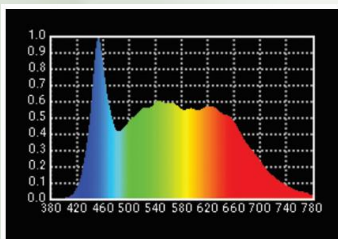
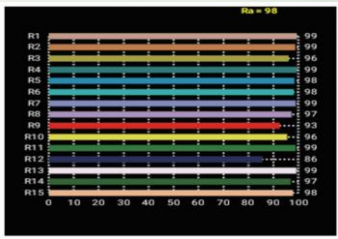
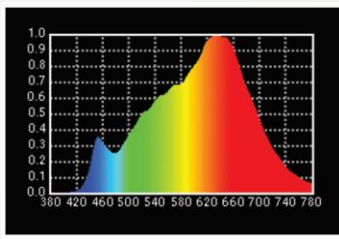


Gel frame - Barndoor



Tv Studio Lighting

100W LED SOFT PANEL – 3200K / 5600K



3200K

5600K

Features

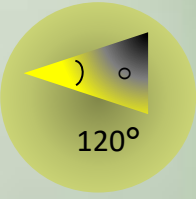
Lamp Source



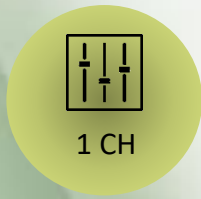
CC Temp.



Beam Angle



DMX Channels



Power



Control



Power / DMX



CRI Value



Photometry Readings

100W LED SOFT PANEL LIGHT - T/D

Distance in Mtrs: 2M, 4M, 6M, 8M, 10M

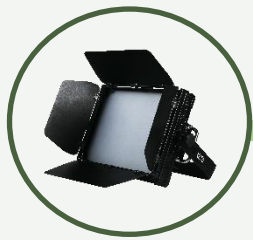
1 FC = 10.8 Lux Output in Lux

| | | | | | |
|----------------------------|------|-----|-----|----|----|
| Intensity in Lux 3200K (T) | 1230 | 308 | 137 | 78 | 50 |
| Intensity in Lux 5600K (D) | 1502 | 376 | 168 | 95 | 61 |

Available Models:

- LK P100S T (Tungsten)
- LK P100S D (Daylight)
- LK P100S BC (Bi Color)

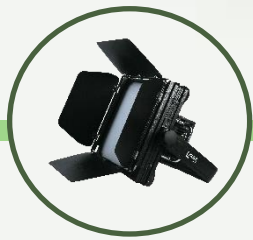
Fixture Images



View-1



View-2



View-3



View-4