

LED LENS PANEL 250W

Product Model No. : LK P250 T/D
Product Description : LED Lens Panel 3200K /5600K 250W

High quality LED Lens Panel light with Controlled beam spread of 35 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 260W
- Input Voltage AC 100V ~ 240V, 50Hz

Optical Arrangement:

- Beam Angle 35° Spread (Optional 60 Degree)
- Lens controlled Beam Angle 5x5 Array (PC Lens)

Lamp Source:

- LED SMD Lamp Source 5x5 Array
- CCT 3200K/5600K 600 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 610 x 400 x 140mm
- Weight 11.2 Kgs/ 24.69 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
- Master Slave mode through keys / pot



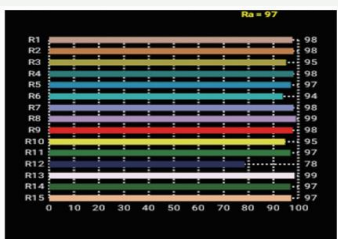
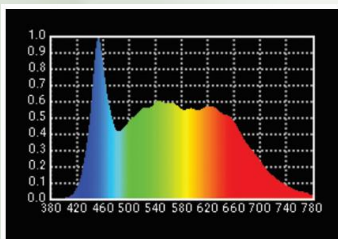
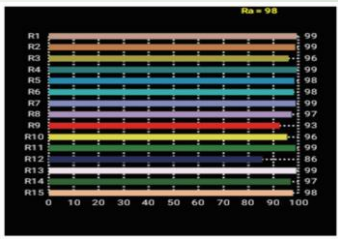
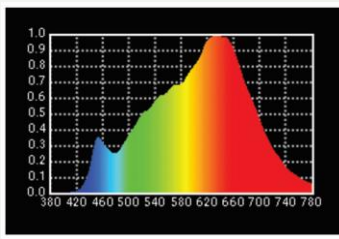
Others:

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



Tv Studio Lighting

250W LED LENS PANEL – 3200K / 5600K



3200K

5600K

Features

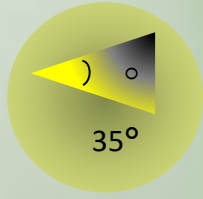
Lamp Source



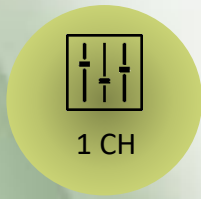
CC Temp.



Beam Angle



DMX Channels



Power



Control



Power / DMX



CRI Value



Photometry Readings

250W LED LENS PANEL LIGHT - T/D

1 FC = 10.8 Lux Output in Lux

Distance in Mtrs	2M	4M	6M	8M	10M
Intensity in Lux 3200K (T)	20784	5196	2310	1300	832
Intensity in Lux 5600K (D)	21964	5491	2441	1374	880

Available Models:

- LK P250 T (Tungsten)
- LK P250 D (Daylight)
- LK P250 BC (Bi Color)

Fixture Images



View-1



View-2



View-3



View-4