

LED LENS PANEL 250W

Product Model No. : LK P250 BC
Product Description : LED Lens Panel Bi Color 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 Variable
- 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

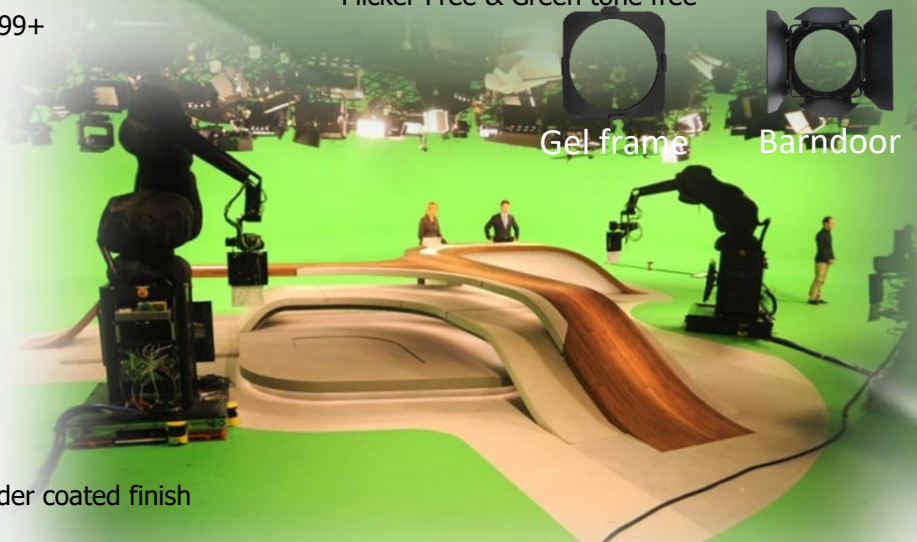
Control:

- DmX 512 Through 5 Pin XLR
- Manual Mode Operation
- 2 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

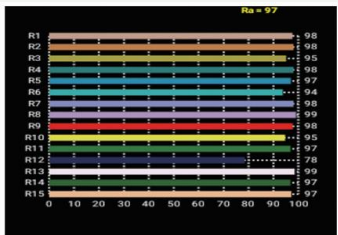
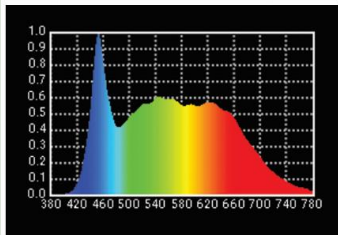
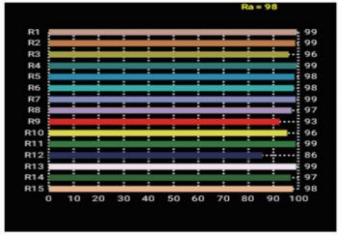
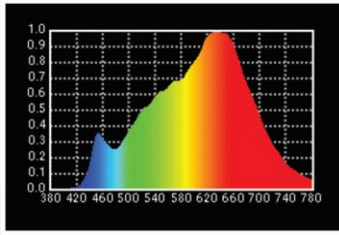


Gel frame

Barndoor

Tv Studio Lighting

250W LED LENS PANEL – Bi Color



3200K

5600K

Features

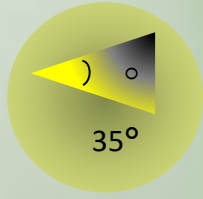
Lamp Source



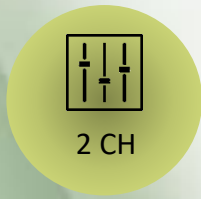
CC Temp.



Beam Angle



DMX Channels



Power



Control



Power / DMX



CRI Value



Photometry Readings

250W LED LENS PANEL LIGHT - BC

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

1 FC = 10.8 Lux Output in Lux

Intensity in Lux 3200K (T)	12226	3057	1359	765	490
Intensity in Lux 5600K (D)	12920	3230	1436	808	518

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