

Product Model No. : LK P100 BC
Product Description : LED Lens Panel Bi Color 100W

LED LENS PANEL 100W

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 110W
- 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
- 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
- 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

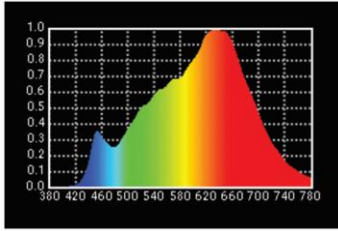


Gel frame

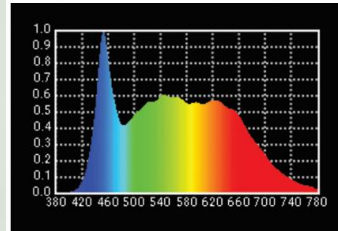
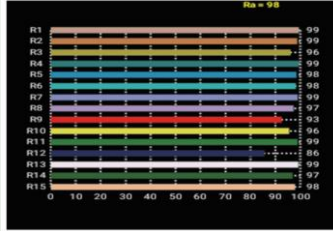
Barndoor

Tv Studio Lighting

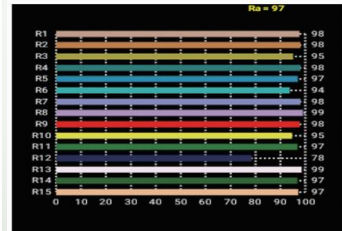
100W LED LENS PANEL – Bi Color



3200K



5600K



Features

Lamp Source



LED
SMD 0.5W

Power



110W

CC Temp.



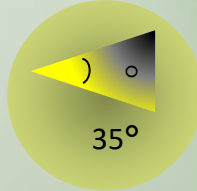
3200K~5600K

Control



DMX
512

Beam Angle



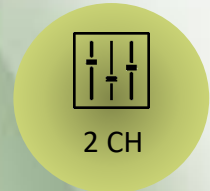
35°

Power / DMX



In
Out

DMX Channels



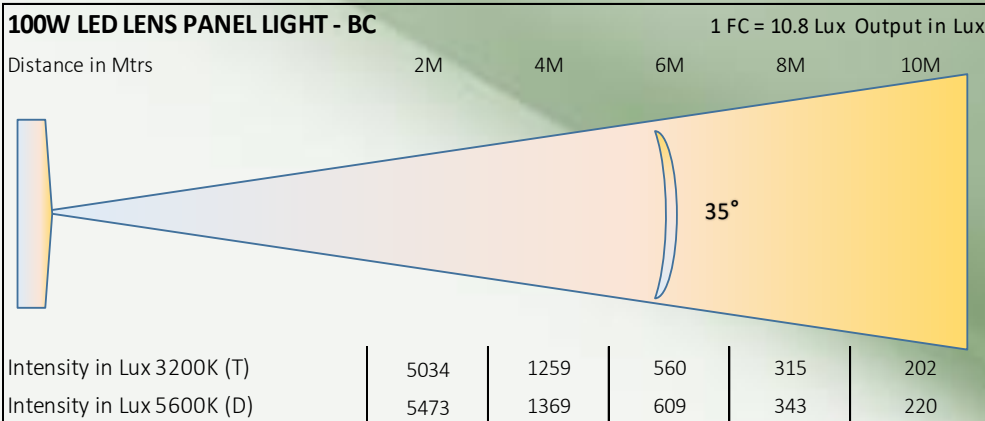
2 CH

CRI Value



98+

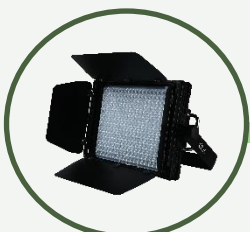
Photometry Readings



Available Models:

- LK P100 T (Tungsten)
- LK P100 D (Daylight)
- LK P100 BC (Bi Color)

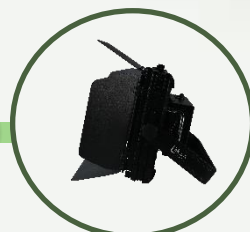
Fixture Images



View-1



View-2



View-3



View-4