S.S.L
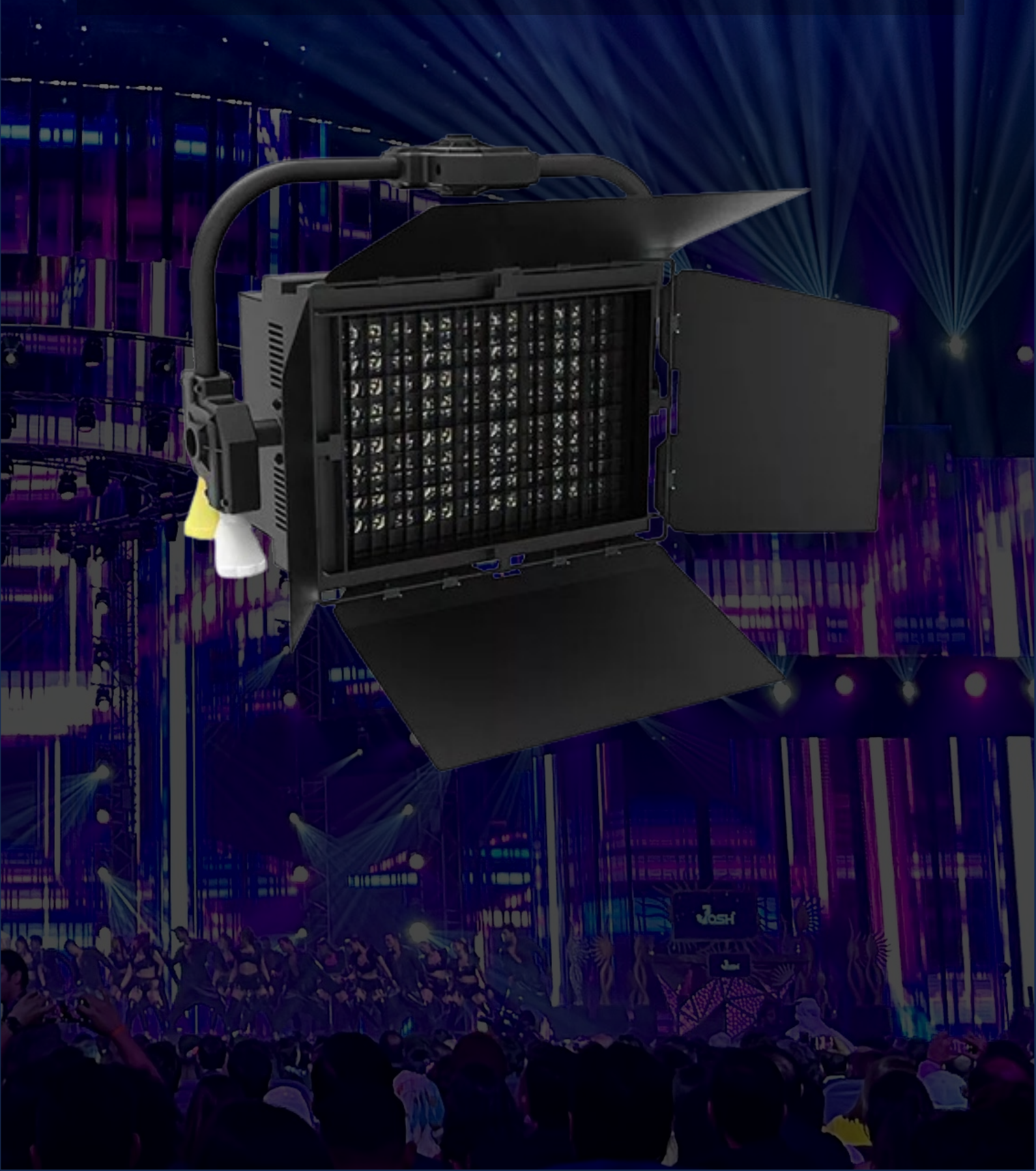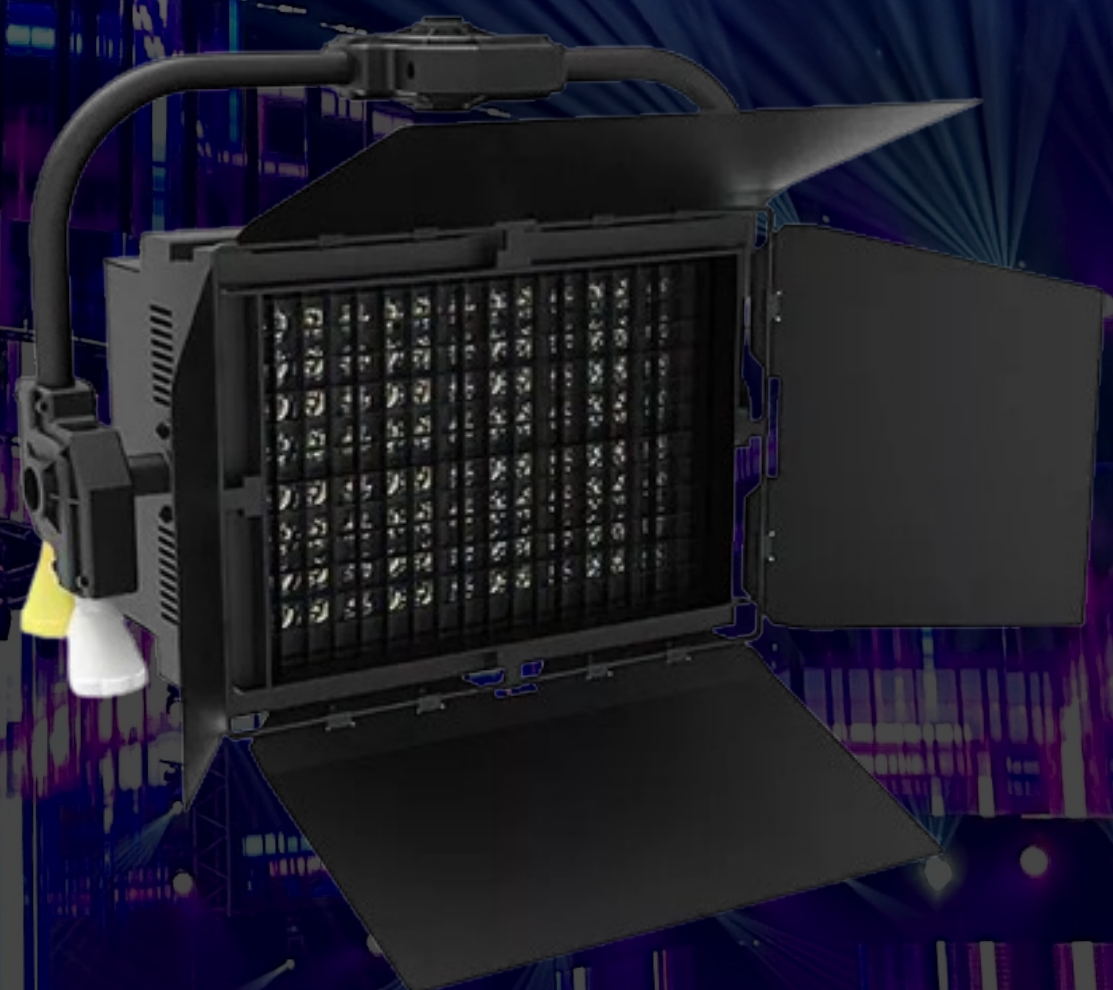
Media Technology & Solutions Pvt. Ltd.

Inventory Catalogue

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Cielo Panel 96 x 3W White

S.S.L

Media Technology & Solutions

Technical Specifications

Parameter	Specification
Rated Voltage	AC100V-240V
Lights	96 x 3W White LED
Frequency	50Hz/60Hz
Rated Power	300W
Power Factor	0.95
Luminance Flux	9600lm
Color Temperature	3200K~5600K Tune-able
Beam Angle	25°/45°/60°/80° optional
Light Source	96x3W White Light LED
Data Connection	5 pins needle/hole type socket
Control Method	DMX512
IP Rating	IP20
Service Life	Approx 50000 hrs When LED P-N T≤70°
Working Temperature	-10℃～+40℃
Measurement (LxWxH)	330×245×150(mm)
Net Weight	9.1kg

Technical Specifications

- The light source adopts 96 pics white light high/low color temperature high power LED.
- With high quality standards, enhanced design and process, CE safety certification was obtained.
- Adopting many international advanced technology, this unit has the advantage of bright and shinning light, no color temperature drift, low light decay, extra low noise, high energy efficiency and electrical safety.
- The unit is mainly used in TV studios, theaters, conference system and multi-functional halls, etc. which have high requirements for all aspects.
- Adopts imported high-power LED light source, which has high brightness, less light decay, low power consumption and long life. (approx. 50,000 hours)
- LED drivers adopts the latest half-bridge resonant conversion pulse frequency modulation (PFM) constant current technology. Stability, long life, high conversion efficiency, and low calorific value.
- Built-in DMX512 control mode, using PFM digital dimming system to achieve brightness 0~100% adjustable. High speed white light or color changing strobe.
- Die-cast aluminum lamp body, light and beautiful.
- The cooling system adopts lightweight pure aluminum cold-forged high-end radiator, which is light in weight and has excellent cooling effect.