

LED Panel

White CRI≥95

3200K/6000K

100W

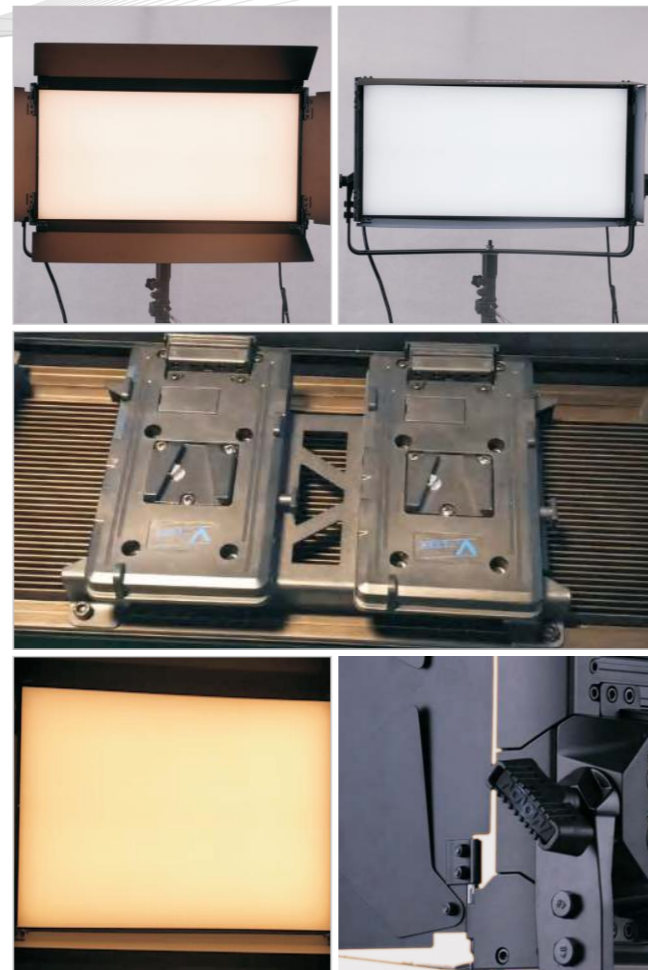
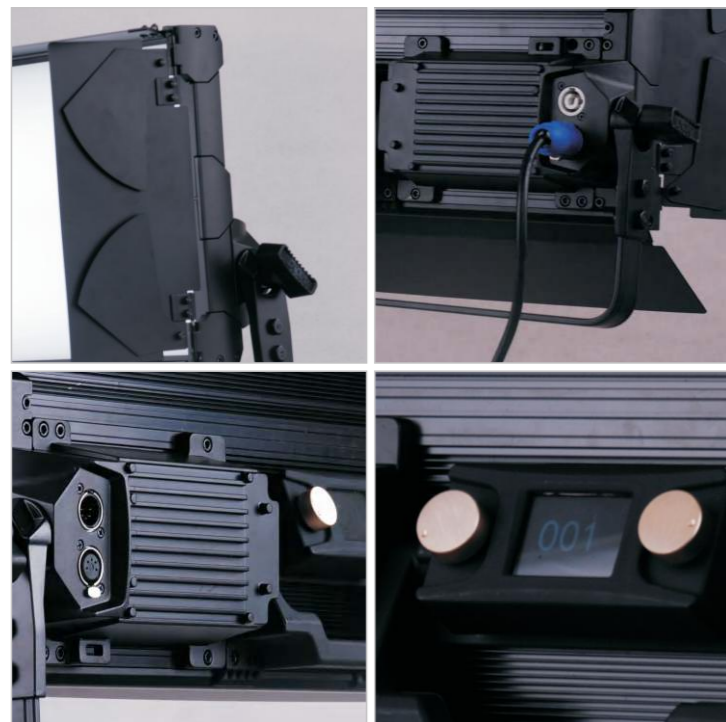
■ Suitable for TV applications, Hall, Meeting Room & Banquet Hall events.



SOPA-10

Introduction

The LED PANEL, thanks to its optical opening and the front translucent polycarbonate panel, ensures uniform light distribution over the whole lit area, without creating issues with glare.



TECHNICAL SPECIFICATIONS

\*OPTICS

Beam Angle: 120°  
Light output: > 4500lm(3200K)  
Flicker free sources management, suitable for TV applications, Hall, Meeting Room & Banquet Hall events.

\*LIGHT SOURCE

576 emitters (3200K\*288 emitters+6000K\*288 emitters)  
Rated sources life: up to 50,000 hours

\*COLOURS

Color Temperature is adjustable (3200K~6000K)  
reaching high Colour Rendering Index  
Uniform light beam with no colour shadows, and rich saturated and pastel colour-hues

\*DIMMER / STROBE

Allowing perfect light adjustment from 0 to 100% without colour variation

\*SOFTWARE FACILITIES

Local DMX addressing of the luminaire and its optional parameters through its built-in LCD panel control

\*HARDWARE FACILITIES

Graphic LCD display for addressing and special functions settings  
2 menu buttons to set the functions  
Built-in temperature protection sensor, auto-dimming when over-temperature  
RDM: USE MONON'S UID (Selectable)

\*CONTROL

Control by DMX512 console  
Stand-alone mode and Master/Slave modes  
Local control panel, with LCD display and 2 menu buttons  
Choice of different DMX modes (from 1 to 512DMX)  
Channel: 2CH

\*POWER SUPPLY

Constant voltage power supply  
100 to 240 Volts - 50/60Hz  
Power 100 Watt max  
External lithium battery 24V 8ah (Selectable)

\*COOLING SYSTEM

Convection Thermal

\*HOUSING

Clear tempered glass  
IP20 protection rating  
Exterior finish: black

\*INSTALLATION

Installation by bracket or place on the ground.  
Fully adjustable bracket up to 180° tilt with lock.

\*OPERATING PARAMETERS

Operating positions: all (device on floor or suspended)  
Maximum permitted ambient temperature (Ta max): 45°C (113°F)  
Minimum permitted ambient temperature (Ta min): -10°C (14°F)

\*COMPLIANCE

GB.7000

\*SIZE

Product: 729x255 x 125mm (L x H x D)

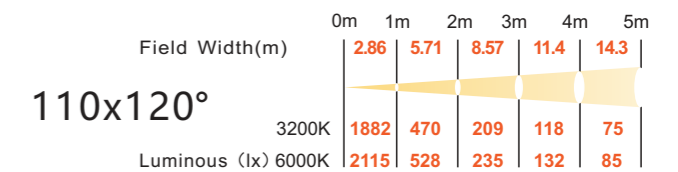
\*WEIGHT

Product: 6 KG

\*ACCESSORIES (Sold Separately)

Power & data interconnection cable

SOPA-10



CCT (K)	TLCI	Ra	TM-30-15	Lumen (lm)	Efficiency (%)
±100K			Rf Rg		
3200K	98	96	96	2910	66
6000K	98	95	95	3281	70

