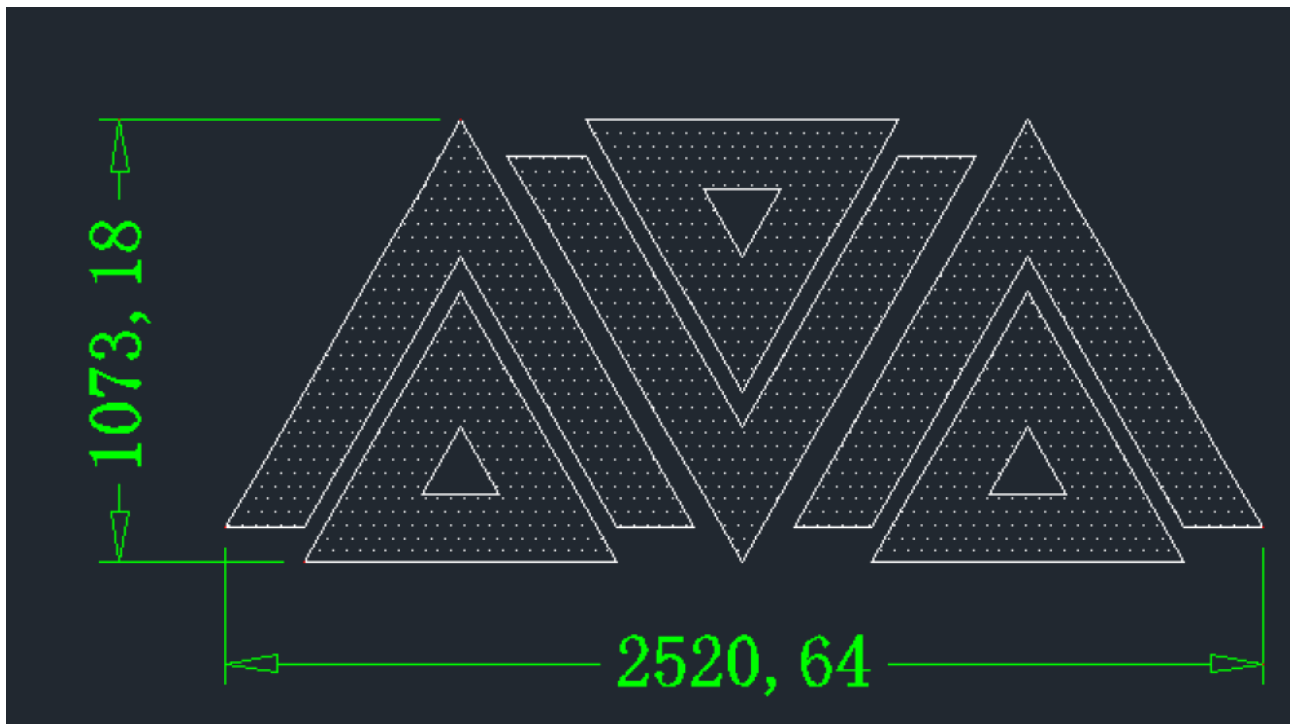


LEDSolution 5mm LED DJ Booth-AVA



SHENZHEN LEDSOLUTION TECHNOLOGY CO.,LTD

Update 2011-1-1



Parameter	Unit	Value
Pitch	mm	5
Brightness	nits	1200
Color temperature	deg. K	6500
Viewing angle - Horizontal (50% brightness)	deg.	140(-70 ~ +70)
Viewing angle -Vertical (50% brightness)	deg.	140(-70 ~ +70)
Panel weight	kg	60
Panel width	mm	2520
Panel height	mm	1073
Panel depth	mm	80
Panel area	sq. m.	2.69 (Max W*H)
Panel material		Epoxy paint coated Cold rolled steel
Operating temperature range	deg. C	-30 to +60
Humidity operating	RH	10% ~ 90%
Pixel type and configuration	R/G/B	3in1 SMD
Dot per sq. meter		40,000
LED per sq. meter		40,000
Recommended minimum viewing distance	m	3.8
Recommended best viewing distance	m	3.8~20
Colors		281 trillion
Grey scale (linear)	Levels	65,536 levels per color
Brightness control	Levels	100
Contrast ratio		1,000:1
Processing depth	bit	16
Video frame rate	Hertz	60
Display refresh rate	Hertz	180~3,000

Input voltage (nominal)	VAC	110 or 220
Input power frequency	Hertz	50 to 60
Input power (max)	Watts / set	1200
Input power (typical)	Watts / set	600
Lifetime (50% brightness)	Hours	≥100,000
Red wavelength (dominant)	nm	620~625
Green wavelength (dominant)	nm	520~525
Blue wavelength (dominant)	nm	470~475
Multimedia data format		DVI,MPG,AVI,WMV,RM etc.
Data interconnection		UTP Cat 5
Control way		Synchronous with computer
Mounting system		Fixed with M10 bolts

*LEDSolution reserves the right to change any specifications without notice.

Product Show



