

# Tech specs

LED SPEC			
LED Configuration	/	SMD 3-in-1 / DIP	
Pixel Pitch	mm	25*50	
LED Brand	/	Nation Star SMD3535	
MODULE			
Module Size (W x H)	mm	1200	800
	inches	47	31.5
Weight	kgs/m <sup>2</sup>	10	
	lbs/m <sup>2</sup>	22	
Brightness	nits	7500	
Module Resoluton (W x H)	pixel	48	16
Ingress Protection	/	IP66	
Refresh Rate	Hz	>5000Hz	
Viewing Angle (Horizontal/ Vertical)	degree	H:120 degree	V: 120 degree
Serviceability	/	Front	
Life Time	hours	>50,000	
Video Signal Input Interface	/	Ethernet / Optical Fiber/ Wifi etc.	
Working Temperature Range	°C and °F	-40 to +50 C	-604 to +122F
Average Power Consumption	watts/sqm	70	
Maximum Power Consumption	watts/sqm	200	
Operation power voltage	volt	120 - 240V	
Certifications	/	UL, CE, RoHS, FCC	

