

A99-6.25 - Specifications

Version : V2021/12/28

Parameter		Value
Physical Parameter	LED Type	SMD 3in1
	Pixel Pitch (mm)	6.25
	Panel Dimensions (WxHxD)/(mm)	1600×900×118
	Pixel Per Panel	256×144
	Panel Weight (kg)	55.0
	Panel Material	Aluminum Profile
	Module Dimensions (WxH)/(mm)	400×300
Physical Parameter	Brightness (nit)	6000
	Refresh Rate (Hz)	≥3840
	Gray scale(Bit)	16 Bit
	Contrast Ratio	4800:1
	Color Temperature (K)	7500
	Viewing Angle (H/V) (°)	160/125
	Driving Type	1/6
	AC Operating Voltage (V)	100 ~ 240 V
	Power Consumption (Max./Avg.)(W/m ²)	680/227
Physical Parameter	Storage Temperature (°C)	-40 ~ +60
	Operating Temperature (°C)	-20 ~ +50
	Storage Humidity (RH)	10% ~ 90%
	Operating Humidity (RH)	10% ~ 90%
	IP Rating (Front/Rear)	IP65/IP65
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Rear
	Panel Installation Type	Fixed
	Max Rigging QTY.	
	Certificate	CE

Remark:Power consumption tolerance: ±15%, according to the actual situation.