

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	2.5
	Panel Dimensions (W x H x D) / (mm)	500 x 500 x 78
	Pixel Per Panel	200 x 200
	Panel Weight (kg)	7
	Panel Material	Die Casting Aluminium
	Module Dimensions (W x H) / (mm)	500 x 250
Optoelectronic Parameter	Brightness (nit)	1000
	Refresh Rate (Hz)	3840
	Gray Scale (Bit)	14
	Contrast Ratio	5500:1
	Colour Temperature (K)	6500
	Viewing Angle (H/V) (°)	140 / 140
	Driving Type	1 / 20
	AC Operating Voltage (V)	100-240
	Power Consumption (Max / Average) (W/M ²)	580 / 190
Application Parameter	Storage Temperature (°c)	-40-+60
	Operating Temperature (°c)	-10-+40
	Storage Humidity (RH)	10%-90%
	Operating Humidity (RH)	10%-90%
	IP Rating (Front / Rear)	IP40/IP21
	Module Maintenance	Rear
	PSU & Others Maintenance	Rear
	Panel Installation Type	Hanging / Stacking
	Max Rigging QTY	20
	Certificate	CE,ETL,ROHS,FCC