

P2.9 MM PIXEL PITCH

Pixel Pitch (mm)	2.9
Pixel Density (pixels/m ²)	112,896
LED type - 3-in-1 Copper	SMD2020 Copper lead
Drive Mode	1/21
Gray Scale	14 bit
Refresh Rate	3840 Hz
Receiving Card	Novastar A5s plus
Module Resolution	84 x 84
Module Dimension	250 x 250mm
Cabinet Resolution	W168 x H168
Cabinet Dimension	W500 x H500 x 69 mm
Cabinet Type and Material	Die-Cast Aluminium
Cabinet Weight	8kg / 17.6 lbs
Viewing Angle	H160°/V160°
Brightness (Calibrated)	≥800 nits
Operating Power Source	100-240 VAC/50-60 Hz
Max Power Consumption Watts/ Panel	155
Avg Power Consumption Watts P/Panel	48
Max Power Consumption 208 VAC	0.75
Avg Power Consumption 208 VAC	0.23
Max Power Consumption 110 VAC	1.41
Avg Power Consumption 110 VAC	0.44
BTU/H @ Max Power Consumption	423
BTU/H @ Avg Power Consumption	131
Operating Temp/Humidity	-20°~ 50°C, 10~90% RH
Storage Temp/Humidity	-40°~ 60°C, 10~90% RH
Certifications /Listings	ETL
IP Rating	IP43
Life Span	100,000 h
Serviceability	Front/Rear
Curvable	Concave and convex 2.5°, 5°

