

Stadium led display



Features:

- Uniform color and high contrast ratio, Bringing up fresh and natural image
- Low power consumption and Fine heat release
- Super wide viewing angle increasing Its value by covering more audience
- No deformation under sunlight by the Use of anti-UV modules
- High protection grade of IP65 achieved by Patented mask design with waterproof and dustproof function
- Safe and reliable operation ensured by Stable signal and power supply



Application:

outdoor advertising football field

Technical Specifications:

Items	P5mm	P6mm	P8mm	P10mm	P8mm	P10mm	P16mm
Pixel	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Configuration	SMD2727	SMD3535	SMD3535	SMD3535	DIP	DIP	DIP
Pixel Pitch	5mm	6mm	8mm	10mm	8mm	10mm	16mm
Pixel Density	40,000	27,777	15,625	10,000	15,625	10,000	3,906
Module Size(mm)	160x160	192x96or 192x192	256x128	320x160	256x128	160x160	256x128
Pixels/Module	32x32	32x16 or 32x32	32x16	32x16	32x16	16x16	16x8
Cabinet Size(mm)	960x960	960x960	1024x1024	960x960	1024x1024	960x960	1024x1024
Pixels/Cabinet	192x192	160x160	128x128	96x96	128x128	96x96	64x64
Cabinet Weight	36KG	36KG	41KG	36KG	41KG	36KG	41KG
Brightness	5000cd/m ²	5500cd/m ²	5500cd/m ²	7000cd/m ²	7000cd/m ²	7000cd/m ²	7000cd/m ²
Viewing Distance	>5m	>6m	>8m	>10m	>8m	>10m	>16m
Power	Max: 1300	Max: 1300	Max: 1000	Max: 1000	Max: 1000	Max: 1000	Max: 1000
Consumption(W/m ²)	Ave: 300	Ave: 260	Ave: 260	Ave: 300	Ave: 300	Ave: 300	Ave: 200
Driver Mode	1/8 scan	1/4 scan or 1/8	1/4 scan or 1/8	1/2 scan	1/4 scan	1/4 scan	Static Latching
Viewing Angle	H: 120°; V: 120°				H: 110°; V: 60°		
Cabinet Material	Cold Rolled Steel or aluminium						
Refresh Rate	300-3000HZ adjustable						
LED Life	100,000 hours						
Supply Voltage	AC220V/50HZ; AC110V/60HZ						
Operating Temperature	-20°C ~ +50°C						
Operating Humidity	10% - 90%						
Gray Scale	Red, Green and Blue each 16K						
Display Color	4096 Billion						
IP Rating	Front IP65						
Display Capability	Text, Graph and Video						

Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to Led World.