

Part Number	FS1.9	FS2.5	FS 2	FS 3
Pixel pitch	1.9mm	2.5mm	2.8mm	3.9mm
LED type	SMD1515	SMD2020	SMD2020	SMD2020
Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Size of module	250mmx250mm	250mmx250mm	250mmx250mm	250mmx250mm
Resolution of module	128x128	100x100	88x88	64x64
Density(dots/m ²)	262144	160000	123904	65536
Size of cabinet(mm)	500x500x63	500x500x63	500x500x63	500x500x63
Cabinet material	Die-casting	Die-casting	Die-casting	Die-casting
Weight of cabinet	6.9KG	6.9KG	6.9KG	6.9KG
Support hanging or not	Yes	Yes	Yes	Yes
Support front removeable or not	Yes	Yes	Yes	Yes
Max power consumption	600W/M ²	600W/M ²	600W/M ²	600W/M ²
Average power consumption	200W/M ²	200W/M ²	200W/M ²	200W/M ²
Gray scale	16bits	16bits	16bits	16bits
Color temperature	3000-10000K	3000-10000K	3000-10000K	3000-10000K
Refresh frequency	≥3000Hz	≥3000Hz	≥3000Hz	≥3000Hz
Brightness	800cd/m ²	900cd/m ²	900cd/m ²	900cd/m ²
Brightness control	256 grade	256 grade	256 grade	256 grade
IP grade	IP30	IP30	IP30	IP30