

RA Series



Part Number	RA3	RA(O)4	RA(O)7 _(Mesh)
Pixel pitch	3.9mm	4.8mm	7.8mm
LED type	SMD1921(Black/White)	SMD1921(White)	SMD1921(White)
Pixel configuration	1R1G1B	1R1G1B	1R1G1B
Size of module	250mmx500mm	250mmx500mm	250mmx500mm
Resolution of module	64x128	52x104	32x64
Density(dots/m ²)	65536	43264	16384
Cabinet material	Die-casting	Die-casting	Die-casting
Size of cabinet(mm)	500x1000x87.5	500x1000x87.5	500x1000x87.5
Weight of cabinet	10KG	10KG	10KG
Max power consumption	600W/m ²	750W/m ²	750W/m ²
Average power consumption	200W/m ²	250W/m ²	230W/m ²
Colors	16.7M	16.7M	16.7M
Gray scale	16bits	14bits	14bits
Color temperature	3000-10000K	3000-10000K	3000-10000K
Refresh frequency	≥3840Hz	≥3840Hz	≥3840Hz
Brightness	1000cd/m ²	4000-4500cd/m ²	4000-4500cd/m ²
Brightness control	256 grade	256 grade	256 grade
IP grade	IP30	IP65	IP65