

RO Series



Part Number	RO4/RO(C)4	RO6/RO(C)6
Pixel pitch	4.8mm	6.6mm
LED type	SMD1921(White)	SMD2727(White)
Pixel configuration	1R1G1B	1R1G1B
Size of module	320mmx160mm	320mmx160mm
Resolution of module	64x33	48x24
Density(dots/m ²)	42539	22500
Cabinet material	Die-casting	Die-casting
Size of cabinet(mm)	640x640x129	640x640x129
Weight of cabinet	12.5KG	12.5KG
Support hanging or not	Yes	Yes
Max power consumption	750W/m ²	750W/m ²
Average power consumption	250W/m ²	250W/m ²
Colors	16.7M	16.7M
Gray scale	14bits	14bits
Color temperature	3000-10000K	3000-10000K
Driving method	1/11 scanning	1/8 scanning
Refresh frequency	1920Hz	1920Hz
Brightness	4500cd/m ²	5000cd/m ²
Brightness control	256 grade	256 grade
IP grade	IP65	IP65