

208x608 P4 OUTDOOR LED SCREEN

cabinet size	: 960mm x 960mm / 960mm x 128mm
led modules size	: H160mm x W320mm
module resolution	: H40 x W80 (FOR P4)
led screen pixel	: 62500 pixel/m ² (for p4)
Brightness	: 5500-6000 cd/m ²
led type	: smd1921
Pixel configuration	: 1R1G1B
min.viewing distance	: 4m
viewing angle	: H160° W140°
driving mode	: 1/10 scan constant current
input voltage	: 5VDC
max. power	: 645w/m ²
avg. power	: 323w/m ²
max.current	: 6,5A
gray level	: 15bits (32768)
1 screen size	: 2080mm x 6080mm

for 1 screen

we will use

247 pcs led module,

42 pcs 300-5 power supply

total avg. Power 4085W (4,1kw /1hour)

total max. Power 8157W (8,2kw /1hour)