

Product	P6 outdoor SMD full color LED module
Module size	192*192mm
Pixel density	27777dots/m <sup>2</sup>
LED lamp	SMD3535
Module resolution	32*16
Module consumption	30W/pcs
Viewing distance	6-160m
Max power consumption	850W/m <sup>2</sup>
Standard cabinet size	768*768mm
Drive mode	1/8scan
Brightness	≥6000cd/m <sup>2</sup>
HUB mode	HUB75
Drive IC	FM5020/SM16107
Frame frequency	≧60Hz/s
Refresh rate	≧360Hz/s
MTTF	>5000 hours
Life time	>100,000 hours

Defect rate	<0.0001	
Video signal input	RF, S-video, RGB, RGBHV, YUV, YC, composition	
Temperature range	Storage	-20 to 65°C
	Working	-20 to 50°C
Gray scale/color	4096 grades for R ,G and B	
Display	≥16.7M colors	
Working voltage	110/220V AC	
Viewing angle	Horizontal	120°
	Vertical	120°
Display content	videos, pictures and graphics	
Operating humidity	10-90%	
Storage humidity	10-90%	
Continue working time	24 hours	
Control mode	synchronization/asynchronization	
Warranty	2 years	
Module weight	0.35KG/PCS	
Delivery time	7-15 days	

**Advantages:**High resolutionHigh bright  
installAvailable for customization

