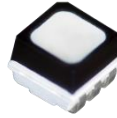


P6 Outdoor SMD3535 576x576mm Die Cast Aluminum Rental LED Display

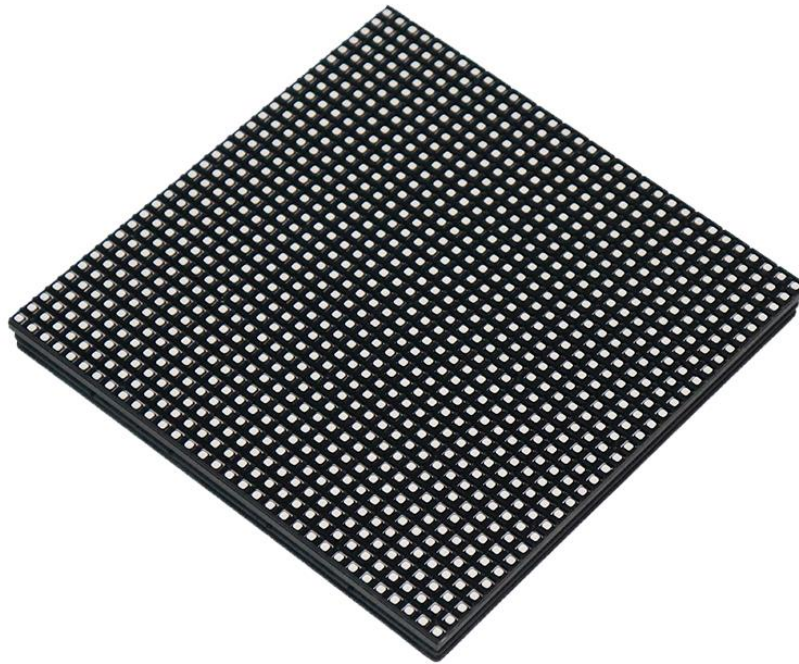
Model No.: **P6-OR8S-SMD3535-32x32-L576xH576**

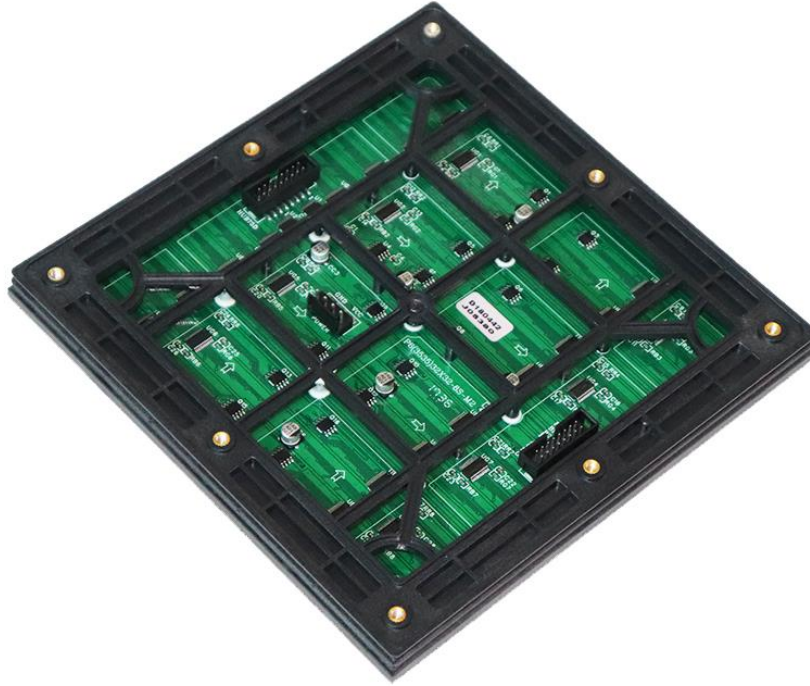
LED Lamp Specification



Color	Package	Intensity	Viewing angle	Wavelength	Testing condition
Red	SMD3535	500-650mcd	120°	620-625nm	25°C,20mA
Green		1100-1500mcd	120°	514-535nm	25°C,20mA
Blue		200-400mcd	120°	460-475nm	25°C,20mA

Module Photo

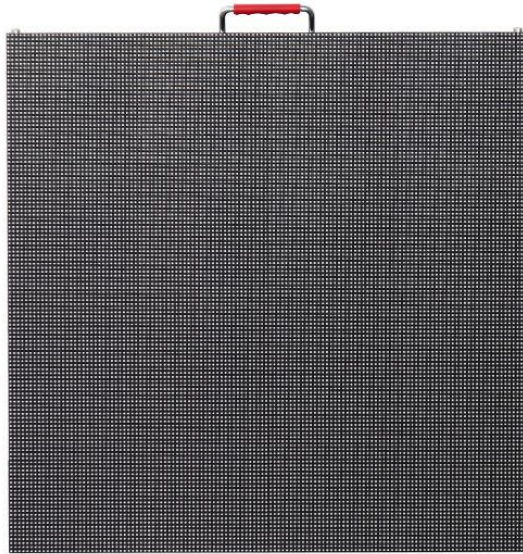




Module Parameter

Pixel Pitch	6mm
Pixel Configuration	SMD3535
Density	27,778 pixels/m ²
Module Resolution	32pixel(L) * 32pixel(H)
Module Dimension	192mm(L) * 192mm(H) * 25mm(D)
Driving Mode	Constant current, 1/8 duty
Module Mask	Pure black mask---high contrast screen

LED Cabinet



Module Quantity in a Cabinet	3(L) *3(H)
Cabinet Dimension	576(L) *576(H) * 90(D)mm
Cabinet Resolution	96(L) * 96(H)
Cabinet Material	Die Cast Aluminum
Cabinet Weight	≈10.5KG

Electricity Parameter

Tel: +86-755-23190947

Website: <https://www.eagerled.com>

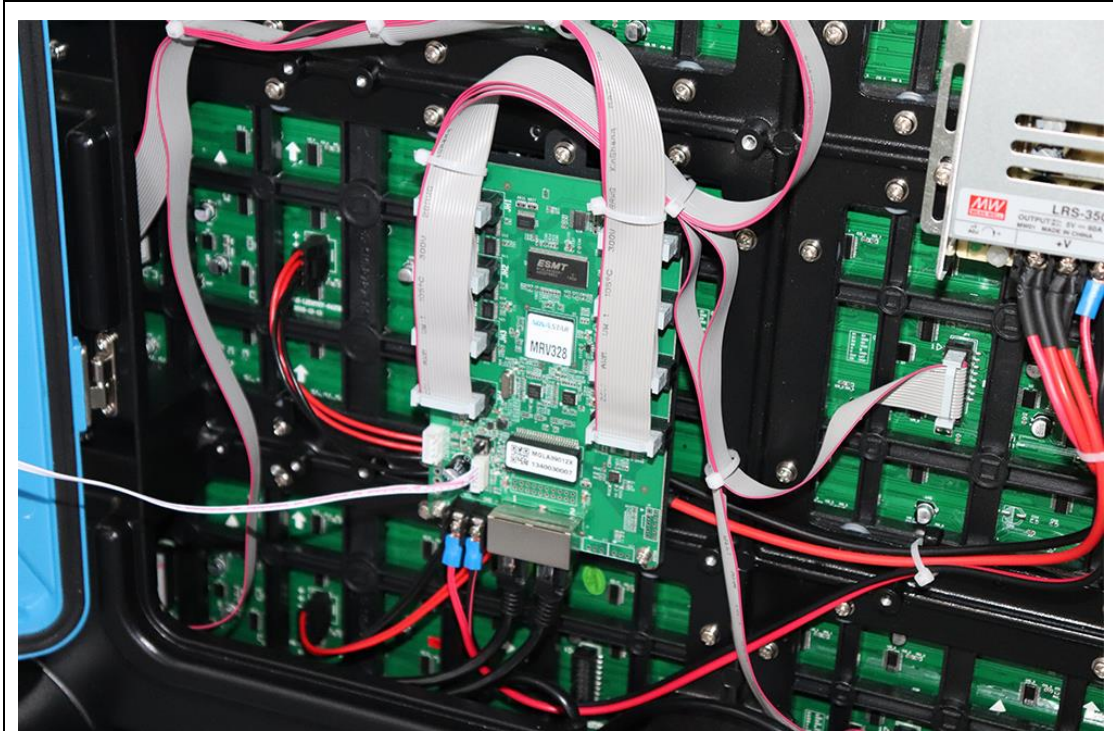
E-mail: manager@eagerled.com

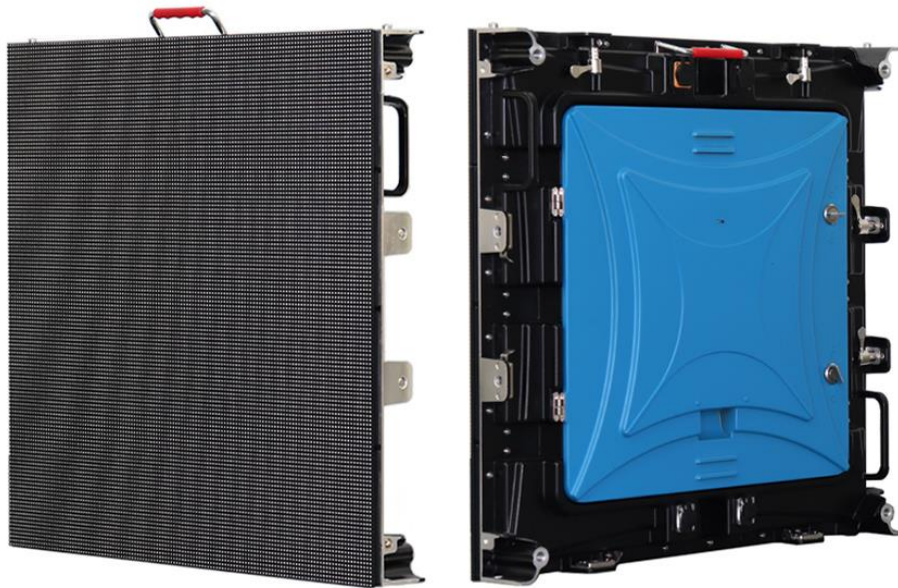
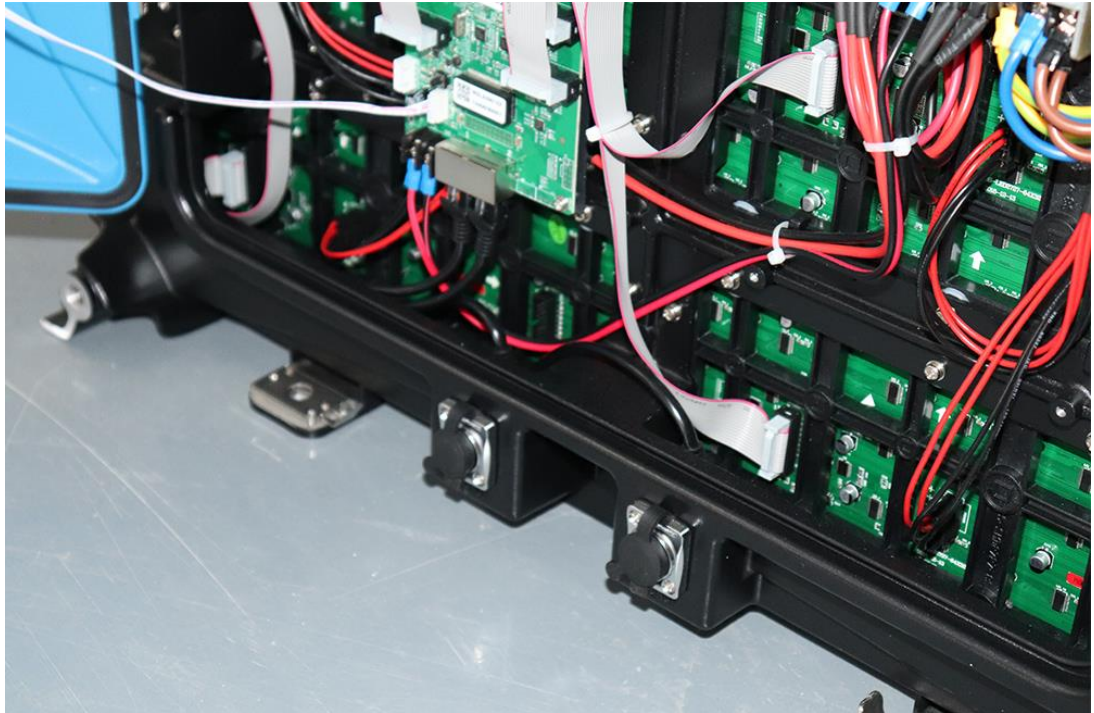
Address: Building C, Zhongyu High-Tech Industrial Park, Heshuikou, Matian, Guangming, Shenzhen, China

Optical Ratings	
Brightness	≥6,500 cd/m ²
Viewing Angle	120°(Horizontal); 120°(Vertical)
Best Viewing Distance	≥6m
Gray Grade	14 bits
Display Color	4.4 trillion colors
Brightness Adjustment	100 grades by software or automatically by sensor
Operation Power	AC100-240V 50-60Hz Switchable
Max. Power Consumption	850 W/m ²
Avg. Power Consumption	280W/m ²
Control System	
Frame Frequency	≥60Hz
Refresh Frequency	≥1,920Hz
Input Signal	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI
Control Distance	100m(Ethernet cable); 20KM(optical fiber cable)
Support VGA Mode	800*600, 1024*768, 1280*1024, 1600*1200
Color Temperature	5000—9300 adjustable
Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet
Reliability	
Working Temperature	-20~+60 °C
Storage Temperature	-30~+70 °C
Working Humidity	10%~90% RH
Lifetime	100,000 hours
MTBF	5000 hours
Continuous Operating Time	≥72 hours
Protection Grade	IP65(front), IP54(rear)
Out-of-Control Pixel Rate	≤0.01%
Cabinet Details	









Package

