



Specification:

Lamp beads	SMD/2020
Scanning method	26S
Pixel pitch	3.076mm
Pixel structure	1R1G1B
Pixel density	105688/m ²
Module resolution	104 (W) * 52 (H)
Module size	320mm * 160mm
Box size	Simple box is customized according to the curvature and size of the site
Module display	Front-side GOB Process Treatment
Main parameters	
Visible viewing distance	≥3m
Horizontal viewing angle	≥160° Vertical viewing angle: ≥160°
Color temperature	1000K-10000K adjustable
Flatness of the entire screen	≤0.2mm
Yes	Single point brightness and color correction
Brightness uniformity	≥99%
White balance brightness	≥500cd/m ²
Design	De-blanking drive protection circuit and high grayscale high refresh design
Contrast	≥10000:1
Refresh rate	≥1920Hz
Frame change Frequency	≥60HZ
Grayscale	65536
Driving mode	constant current
Control mode	synchronous
Control distance	network cable: 100 meters, optical fiber: 10 kilometers
Signal interface	RJ45 interface
Brightness adjustment range	0 to 100 stepless adjustment
Continuous working time	≥72 hours
Typical lifespan	100,000 hours
Protection level	IP5X, display front IP65

Installation Method	Customized simple box fixed installation
Electrical parameters	
Working voltage	DC: 4.2-5V
Power supply requirements	AC: 220×(1±10%)V, 50×(1±5%)Hz
Maximum power consumption	≤539W/m ²
Average power consumption	≤180W/m ²
Environmental parameters	
Storage temperature range	-20°C to 60°C
Working temperature range	-20°C to 50°C
Working humidity range	10%-80%RH without condensation