



Specification:

Lamp beads	SMD/1415
Scanning method	16
Pixel pitch	3.0mm
Pixel structure	1R1G1B
Pixel density	111111/m ²
Module resolution	64 (W) * 64 (H)
Module size	192 * 192
Main parameters	
Visible viewing distance	≥3m
Horizontal viewing angle	≥160° Vertical viewing angle: ≥160°
Color Temperature	1000K-10000K adjustable
Whole screen flatness	≤0.2mm
Yes	Single point brightness and color correction
Brightness uniformity	≥97%
White balance brightness	≥4500cd/m ²
Design	De-blanking drive protection circuit and high grayscale high refresh design
Contrast	≥5000:1
Refresh rate	≥3840Hz
Frame change frequency	≥60HZ
Grayscale level	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	IP65
Installation method	magnetic fixed installation, post-maintenance
Electrical parameters	
Working voltage	DC: 4.2-5V
Power supply requirements	AC: 220×(1±10%)V, 50×(1±5%)Hz
Maximum power consumption	≤800W/m ²
Average power consumption	≤350W/m ²

Environmental parameters	
Storage temperature range	-20°C to 60°C
Working temperature range	-20°C to 45°C
Working humidity range	10%-80%RH without condensation