



## SPECIFICATION PARAMETERS:

	Parameter	Value
Module	Pixel Pitch	5.926mm
	LED Type	SMD2727
	Module Resolution (W×H)	54X27=1458 Pixels
	Pixel density (pixels/sq.m.)	28476 dot/m <sup>2</sup>
	Module Size (WxH)	W320mmxH160mm
Cabinet	Cabinet Size (WxHxD)	960mmx960mmx133mm (With Back Cover)
	Cabinet Weight (kg/panel)	26.5 kg
	Maintenance	Rear
	Ingress Protection	IP65(Front), IP54(Rear)
	Planeness	≤0.5mm
	Cabinet Material	Die-cast Magnesium
Optical	Single-dot Brightness Calibration	Support
	Brightness	5000~5500 cd/m <sup>2</sup>
	Color Temperature	2000K ~ 9300K Adjustable
	Beam Angle (Hor/Ver°)	160°/140°
	Brightness/Color Uniformity	≥98%
	Contrast Ratio	5000:1
Electroni	Input Power <Max>	776 W/m <sup>2</sup>
	Input Power <Typical>	233 W/m <sup>2</sup>
	Power Supply Input Voltage	AC90 ~ 132V/ AC186 ~ 264V, 47-63 (Hz)
Performance	Frame Changing Frequency	60Hz
	Refresh Rate	3840Hz
	Processing Depth	12~14Bit
	Video Support	2K、4K
Environm	Life Span (hrs)	100000hrs
	Working Temp/Humidity (°C/RH)	-20°C~50°C / 10%~80RH (No Condensation)
	Storage Temp/Humidity (°C/RH)	-20°C~55°C / 10%~85RH (No Condensation)
	Certification	CE/CB/ROHS/EAC

**Note:**

- Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.
- The specification parameters are reference values. Part of the data comes from Unilumin' s internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.
- Different configurations can achieve different refresh rates.