

STORMLED



P7.62mm Kinkong Series Technical Specification

P7.62mm Technical Specification	
Item	Technical Parameter
Pixel Pitch(mm)	7.62 mm
Pixel Density (dots/m ²)	27,777 dots/m ² 9,216 dots/panel
LED Type	SMD 3528
Module size(mm)	244x122mm
Module resolution	32x16
Cabinet Size (mm)	732x732x60 mm
Cabinet resolution	96x96
Cabinet Weight (kg)	12 kg
Driving Method (s)	1/8 s
Brightness (cd/m ²)	2,000cd/m ² adjustable by software

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Refresh Frequency(Hz)	≥ 3000 Hz adjustable by software
MTBF (H)	>10000 H
Max. Power Consumption(w/m ²)	560 w/m ²
View Angle	120°horizontally, 120°vertically
Grey Scale (color)	280 trillion
Color Temperature	R.G.B brightness 256 level adjustable, color temperature is adjustable according to requirements
IP(Protection Index) level	IP 31
Defects Rate	< 1/10000 dots
Life Span (H)	> 100000 H
Operating Voltage	AC220V $\pm 10\%$
Operating Temperature	-20°C ~ +50°C
Operating Humidity	10%RH~90%RH
Certificates	CE ,RoHS