

PixelLine

SX-PL-1000-O-CGWv2a



Outdoor Fixed LED display

Techn. Data LED Screen: PixelLine

Product Details	SX-PL-1000-O-CGWv2a	
Pixel Pitch (mm)	10,00	
Physical Density (Pixel/m ²)	10.000	
LED Arrangement	1R1G1B	
LED Type	SMD 2727 Gold Wire	
Pixelcard Size (mm)	320 x 320	
Pixelcard Resolution (Pixel)	32 x 32	
Drive Mode	Constant Drive	
Scanning Mode	1/2	
Horizontal Viewing Angle (Deg.)	140	
Vertical Viewing Angle (Deg.)	100	
Brightness NIT (cd/m ²)	>5000	
Grey Scale	12 - 16 Bit	
Refresh Rate (Hz)	≤ 3840	
High Refresh Rate IC Driver	High Refresh	
Max Power Consumption (W)	~640 / sqm	
Average Power Consumption (W)	~214 / sqm	
Cabinet Size (mm)	1280 x 960	960 x 960
Cabinet Resolution (Pixel)	128 x 96	96 x 96
Cabinet Thickness (mm)	~103	
Weight (Kg)	~ 35kg / sqm plus wiring	
Cabinet Material	Aluminium	
Color (Mio)	>16.7	
Serviceability	Front- & Rear Service	
Input Voltage (V)	AC 240V +/- 10% @ 50Hz	
Protection Level	IP65 Front / IP54 Rear	
Working Temperature (°C)	-20° - +55°	
Operation Humidity (RH)	10% - 90%	
LED Control System Design	Novastar	
Certificates	CE, ROHS, PFC, EMC Class A, LVD	
Options	F – Fire Proof Add On (Patent protected)	

We reserve the right to alter technical details without prior notice. 01/2021 TK