MaxLine

SX-ML-595-O-AGWv2a

Outdoor Fixed Led Display

SCREEN EXPERTS
NEXT GENERATION PREMIUM SCREENS

Technical data LED Screen: MaxLine

Product Details	**SX-ML-595-O-AGWv2a**			
Pixel Pitch (mm)	5,95			
Physical Density (Pixel/m2)	28.224			
LED Arrangement	1R1G1B			
LED Type	SMD2727 Gold Wire			
Pixelcard Size (mm)	500 x 250		250 x 250	
Pixelcard Resolution (Pixel)	84 x 52		42 x 42	
Drive Mode	Constant Current Drive			
Scanning Mode	1/9			
Horizontal Viewing Angle (Deg.)	150			
Vertical Viewing Angle (Deg.)	120			
Brightness NIT (cd/m2)	> 6000			
Grey Scale	12-16 Bit			
Refresh Rate (Hz)	≤ 3.840			
High Refresh Rate IC Driver	High Refresh			
Max Power Consumption (W/m2)	~ 580			
Average Power Consumptoion (W/m2)	~ 195			
Cabinet Size (mm)	500 x 500	500 x 1000	500 x 750	250 x 1000
Cabinet Resolution (Pixel)	84 x 84	84 x 168	84 x 126	42 x 168
Cabinet Thickness (mm)	~ 94			
Weight (kg/m2)	~32 kg / sqm plus wiring			
Cabinet Material	Aluminum			
Color (Mio.)	>16.7			
Serviceability	Front- & Rear Service			
Input Voltage (V)	AC 240V +/- 10% @ 50Hz			
Protection Level	IP 66			
Working Temperature (°C)	-20° – +50°			
Operation Humidity (RH)	10% - 90%			
LED Control System Design	Novastar			
Certificates	CE, ROHS, PFC, EMC Class A, LVD			
Comments	Custom made and Project related Cabinets			

We reserve the right to alter technical details without prior notice. 01/2024 JaBl

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