

UltraLine

SX-UL-682-O-DGWv1a



6mm Outdoor Led Display



Technical data LED Screen: UltraLine

Product Details	SX-UL-682-O-DGWv1a	
Pixel Pitch (mm)	6,82	
Physical Density (Pixel/m2)	21.512	
LED Type	SMD Gold Wire	
Pixelcard Size (mm)	300 x 300	
Pixelcard Resolution (Pixel)	44 x 44	
Drive Mode	Constant Current Drive / Common Cathode	
Horizontal Viewing Angle (Deg.)	140	
Vertical Viewing Angle (Deg.)	120	
Brightness NIT (cd/m2)	5.500	Up to 8500 (with Option)
Grey Scale	12-16 Bit	
Refresh Rate (Hz)	≤ 3.840	
Max Power Consumption (W/m2)	~ 600	~ 800
Average Power Consumption (W/m2)	~ 200	~ 280
Cabinet Size (mm)	600mm / 900mm / 1200mm (H/V)	
Cabinet Resolution (Pixel)	88 / 132 / 176	
Cabinet Thickness (mm)	~ 90	
Weight (kg/m2)	~27 kg / sqm plus wiring	
Cabinet Material	Aluminum	
Serviceability	Front- & Rear Service	
Input Voltage (V)	AC 240V +/- 10% @ 50Hz	
Protection Level	IP 65 Front / IP 54 Rear	
Working Temperature (°C)	-20° – +60°	
Operation Humidity (RH)	10% - 85%	
LED Control System Design	Novastar	
Certificates	CE, ROHS, PFC, EMC Class A, LVD	
Options	High Brightness, Energy Saving (with Software Mode)	

We reserve the right to alter technical details without prior notice. 05/2024 JaBl

