

UltraLine

SX-UL-682-OF-DGWv1a-SFP

Non-Flammable LED Screen



**Fire protection
according to EN13501-1**



**Incombustible up to
A2-s1-d0**



patented



No burning droplets

6,8mm 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 2727 Gold Wire	
Pixelcard Size (mm)	300 x 300	
Pixelcard Resolution (Pixel)	44 x 44	
Drive Mode	Constant Current Drive / Common Cathode	
Scanning Mode	1/5	
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	
Fire protection level	Up to A2-s1-d0 according to EN13501-1	

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

