

# UltraLine

SX-UL-833-O-DGWv1a



## 8mm Outdoor Led Display



# Technical data LED Screen: UltraLine

<b>Product Details</b>	<b>SX-UL-833-O-DGWv1a</b>	
Pixel Pitch (mm)	8,33	
Physical Density (Pixel/m <sup>2</sup> )	14.400	
LED Type	SMD Gold Wire	
Pixelcard Size (mm)	300 x 300	
Pixelcard Resolution (Pixel)	36 x 36	
Drive Mode	Constant Current Drive / Common Cathode	
Horizontal Viewing Angle (Deg.)	140	
Vertical Viewing Angle (Deg.)	120	
Brightness NIT (cd/m <sup>2</sup> )	7.000	Up to 10.000 with Option
Grey Scale	12-16 Bit	
Refresh Rate (Hz)	≤ 3.840	
Max Power Consumption (W/m <sup>2</sup> )	~ 600	~ 800
Average Power Consumption (W/m <sup>2</sup> )	~ 200	~ 280
Cabinet Size (mm)	600mm / 900mm / 1200mm (H/V)	
Cabinet Resolution (Pixel)	72 / 108 / 1744	
Cabinet Thickness (mm)	~ 90	
Weight (kg/m <sup>2</sup> )	~27 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 65	
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 (by software Mode)	

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

