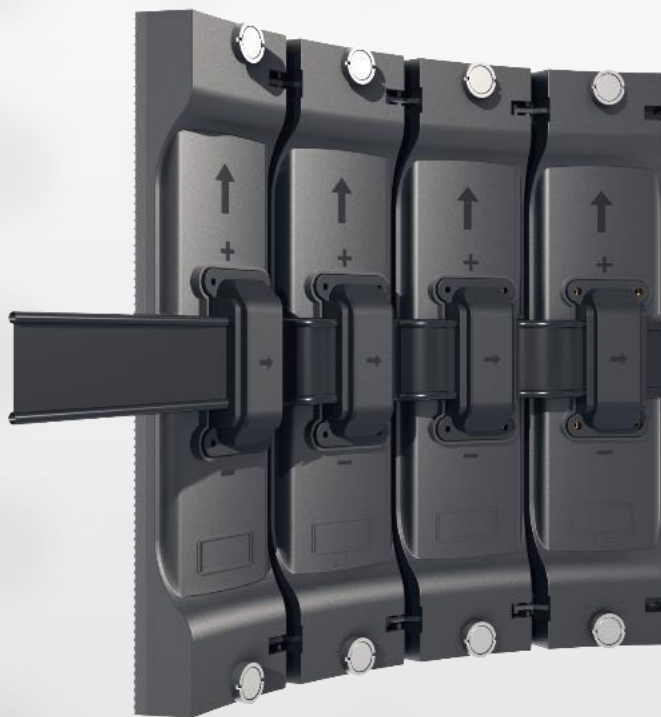


# FlexLine

SX-FL-595-O-AGWv2a



## Outdoor Flexible Led Display



# Technical data LED Screen: FlexLine

<b>Product Details</b>	<b>SX-FL-595-O-AGWv2a</b>
Pixel Pitch (mm)	5,95
Physical Density (Pixel/m2)	28.224
LED Arrangement	1R1G1B
LED Type	SMD2727
Pixelcard Size (mm)	250 x 250
Pixelcard Resolution (Pixel)	42 x 42
Drive Mode	Constant Drive
Scanning Mode	1/7
Horizontal Viewing Angle (Deg.)	150
Vertical Viewing Angle (Deg.)	90
Brightness NIT (cd/m2)	> 5000
Grey Scale	14-16 Bit
Refresh Rate (Hz)	≤ 3.840
High Refresh Rate IC Driver	High Refresh
Max Power Consumption (W/m2)	725/sqm
Average Power Consumptioin (W/m2)	245/sqm
Pixelcard Thickness (mm)	32
Weight (kg/m2)	~20 kg / qm plus wiring & Sub-Structure
Cabinet Material	Aluminum
Color (Mio.)	>16.7
Serviceability	Front Service
Input Voltage (V)	AC 240V +/- 10% @ 50Hz
Protection Level	IP 67
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 JaBI



Pictures:

