

LuxLine

SX-LL-125-iHB-BFCv11



Indoor High Brightness Led Display



Technical data LED Screen: LuxLine

Product Details	SX-LL-125-iHB-BFCv11
Pixel Pitch (mm)	1,25
Physical Density (Pixel/m ²)	640.000
LED Arrangement	1R1G1B
LED Type	Flip Chip 1010
Pixelcard Size (mm)	300 x 168.75
Pixelcard Resolution (Pixel)	240 x 135
Drive Mode	Common Cathode
Scanning Mode	1/30
Horizontal Viewing Angle (Deg.)	160
Vertical Viewing Angle (Deg.)	160
Brightness NIT (cd/m ²)	> 4000
Grey Scale	16 Bit (HDR10)
Refresh Rate (Hz)	≤ 3.840
High Refresh Rate IC Driver	High Refresh
Max Power Consumption (W/m ²)	~ 600
Average Power Consumption (W/m ²)	~ 200
Cabinet Size (mm)	600 x 337.5 / 300 x 337.5
Cabinet Resolution (Pixel)	480 x 270 / 240 x 270
Cabinet Thickness (mm)	~ 58
Weight (kg/m ²)	~36 kg / sqm plus wiring
Cabinet Material	Aluminum
Color (Mio.)	>16.7
Serviceability	Full Front Service
Input Voltage (V)	AC 240V +/- 10% @ 50Hz
Protection Level	IP 40
Working Temperature (°C)	-10° – +40°
Operation Humidity (RH)	10% - 80%
LED Control System Design	Novastar
Certificates	CE, ROHS, PFC, EMC Class A, LVD
Options	GOB –Protective Coating on front surface

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