

LuxLine

SX-LL-250-i-BFCv11-HB



Indoor High-Res LED display

Techn. Data LED Screen: LuxLine – High Brightness

Product Details	SX-LL-250-i-BFCv11-HB
Pixel Pitch (mm)	2,50
Physical Density (Pixel/m ²)	160.000
LED Arrangement	1R1G1B
LED Type	Flip Chip 1010
Pixelcard Size (mm x mm)	300 x 168.75
Pixelcard Resolution (Pixel)	120 x 64
Drive Mode	Common Cathode
Scanning Mode	1/15
Horizontal Viewing Angle (Deg.)	160
Vertical Viewing Angle (Deg.)	160
Brightness NIT (cd/m ²)	>4000
Grey Scale	16 Bit (HDR)
Refresh Rate (Hz)	≤ 3.840
High Refresh Rate IC Driver	High Refresh
Max Power Consumption (W)	~600 / sqm
Average Power Consumption (W)	~200 / sqm
Cabinet Size (mm)	600 x 337.5 / 300 x 337.5
Cabinet Resolution (Pixel)	240 x 128 / 120 x 128
Cabinet Thickness (mm)	~58
Weight (Kg)	~ 36kg / sqm plus wiring
Cabinet Material	Aluminium
Color (Mio)	>16.7
Serviceability	Full Front Service
Input Voltage (V)	AC 240V +/- 10% @ 50Hz
Protection Level	IP40
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 – Coating on front surface

We reserve the right to alter technical details without prior notice. 02-22 JB