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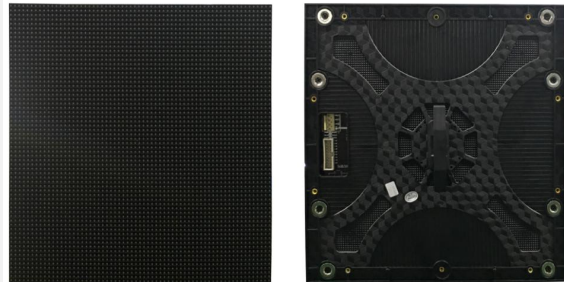
To: Audiolux SRL

Date: 2022-06-13th

Datasheet of indoor P4.8 Gstar led screen

Module Specifications

1	Item	P4.81 mm
2	Pixel Pitch	4.81mm
3	Module Size	250mm*250mm
4	Physical Density	52dot*52dot
5	Density(dot/m ²)	43,264dot/m ²
6	LED Model	Kinglight SMD2121
9	Driving Method	1/16 Scan



Cabinet Specifications

1	Cabinet Size	500mm*500mm
2	Cabinet Resolution	104dot*104dot
3	Cabinet Size	500mm*1000mm
4	Cabinet Resolution	104dot*208dot
5	Module Quantity	4 or 8pcs /cabinet
6	IC	ICN2153
7	Ave Consumption	480W/m ²
8	Max Consumption	600W/m ²
9	Maintenance Way	Front service with Magnet
10	Material	Curve lock Die-casting cabinet
11	Protective Grade	IP43
12	View Angle	Horizontal 140° Vertical140°
13	Cabinet Weight	8 or 15kg/cabinet



Screen Specifications

1	Brightness	≥1000cd/m ²
2	Screen Size:	Size:200m ²
3	Screen Resolution	8,652,800dots
5	Module Quantity	3200pcs
5	Max Consumption	Total:120KW
6	Avg Consumption	Total:96KW
7	Power supply	CE Power supply
8	Total Weight:	6050KG
9	Best Viewing Distance	4m~400m
10	Fresh Frequency	Refresh ≤3840Hz
11	Earth Leakage Current	<6mA



12	Humidity-operating	10%~90%
13	Input Voltage	AC220V/50Hz or AC110V/60Hz
14	Operating Temperature	-20°C~65°C
15	Frame Frequency	50 -- 60Hz
16	Defects Rate	≤0.0001
17	MTBF	>50,000 hours
18	Life Span	≥100,000 hours
19	Control Distance	Signal cable<100m, Optical fiber <10km
20	Adopted Control System	PCTV Board + DVI Board + Control Board + Network cable Transmission
21	Input Signal Mode	AV/S - Video/VGA/DVI/HDMI/SDI/DP
22	Brightness Control	Red,Green and Blue 256 Grade/Each



Package:

1	Packaging:	60 pcs Flight case
2	Total Weight:	Weight of each case:160kg, 108KG, Total weight: 8800kg (including everything)
3	Total Volumn:	Size of each case:0.6m*1m*0.76mx13pcs, 1.08*1.05*0.76mx47pcs Total volume is:47m ³



Screen testing in our factory

