

# L.E.D.WALL

# GERMANY

*Engineered in Germany*

## Datasheet P3.91 indoor

Parameter	LWGP3.91i
Pixel Pitch (mm)	3,91
Pixel Configuration	SMD2020
Pixel Density (dots/m <sup>2</sup> )	65536
Panel Dimension (WxHxD mm)	500 x 500 x 75
Panel Material	Die-Casting Aluminum
Panel Weight (kg)	7,6
Grey Scale	16384
Color Depth (Bit)	14
Refresh Rate (Hz)	3840
Driver Method / Scan	1/16
Brightness (nit)	2000
Horizontal Viewing Angle (°)	140
Vertical Viewing Angle (°)	140
AC Power Input (V)	AC220 +/- 10%
AC Power Frequency (Hz)	50
Max. Power (W/m <sup>2</sup> )	700
Avg. Power (W/m <sup>2</sup> )	350
Operating Temperature (°C)	-20 ~ 60
Storage/Operating Humidity (RH)	10% ~ 90%
IP Rating Front/Rear	IP54 / IP54
Lifetime Typical Value (Hrs)	100000