

P4 INDOOR TECHNICAL PARAMETERS

ITEMS	PARAMETERS
Pixel Pitch	4mm
Scan Rate	1/8
LED Type	SMD2020
Module Size (WxH)	320x160mm
Module Resolution (WxH)	80x40 dots
Module IC	- ICN2038
Pixel Density/m ²	62500 pixel/m ²
Brightness(Cd/m ²)	800-1000 cd/m ²
Colour Temperature(K)	3000-15000 Adjustable
Input Voltage	AC 110/220 V+/-10%
Power Consumption	Max-450w/m ² Average 150 W/m ²
Refresh Rate	>=1920hz-2200hz
Module Weight(Kg)	0.45
Frame Rate	50&60
Contrast Ratio	5000:1
Module Power Consumption(W)	<=16
Power Consumption(W/m ²)	<=420
Working Environment	INDOOR
LED Life Time	>=120000 Hrs
MTBF	>=50000 Hrs
Operation Temperature(°C)	-10—40
Driving IC	Double Latch Driving IC
Refresh Rate(Hz)	>=1920
Viewing Angle	Hor : 120° Ver 120°
Gray Scale(Bit)	14-16 Bit
Lamp	Kinglight

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