



Pixel Pitch 3mm

## Specifications



Module size: 192mm x 96mm  
 Pixel Configuration: 1R1G1B (Black SMD 3 in 1)  
 Wide Viewing Angle (140 deg.)  
 4800Hz Refresh Rate

Indoor full color Pitch 3mm LED display is an extremely high resolution LED display product that can be used for indoor advertising, TV Studio's, information boards and staging projects. P3mm LED display can present an extraordinary HD image which makes people enjoy watching your presentation. The 4800 Hz refresh rate increases the readability with live broadcasts and provides an extraordinary visual impact to Spectators and TV audiences.

Model	RSI-3SFI
Pixel Pitch	3mm
Pixel Density	111111 (dots/m <sup>2</sup> )
Pixel Configuration	1R1G1B( 3 in 1)
LED type	SMD 2020
Module Dimension	192X 96(mm)
Module Resolution	64 X 32(dots)
Recommended Minimum Viewing Distance	3 m
Brightness	>1500 nits
Viewing Angle - Horizontal(Degree)	140 deg.(+70/-70)
Viewing Angle – Vertical (Degree)	140 deg.(+70/-70)
Scan Mode	1/16 scan
Input Power (Max/Avg)	600/250(W/m <sup>2</sup> )
Cabinet Dimension	768 X 768(mm)
Cabinet Weight(Kg)	19kgs
Colors	1.07Billion
Gray Scale	1024 Levels Per Color
Brightness Control	100 Levels
Digital Processing	10 Bit
Frame Rate	60 Hertz
Display Refresh Rate	= 4800 Hertz
Input Voltage	110 V to 240V (AC)
Input Power Frequency	50 to 60 (Hertz)
MTBF	>10000(Hours)
Lifespan (50%Brightness)	>100000(Hours)
Module Brightness Uniformity	<5%
Blind Spot Rate	<0.0001
Earth Leakage Current(mA)	<2
Panel Input Format (With Video Processor)	VGA,DVI ,RGBHV, PbPr(HDTV), Composite, S-Video, TV
Data Connection	Super CAT6 cable or Fiber
Operating System	Windows(98/2000/XP/Vista/7)
Control Distance	CAT6 cable:180 meters; Single Fiber: Up To 15

