



WALLY

Indoor Fixed installation LED panel
Aluminum + Diecast Frame
1.2 / 1.5 / 1.8 / 2.0 / 2.5 / 3.0 / 4.0 mm



Main features

- Cost efficient
- Front maintenance
- Light & thin
- Chosen high grade LED lamp

All in just 58 mm depth setting.
 Interchangeable magnetic Led modules
 with different pixelpitch for a fast and easy
 front maintenance.

Color Performance

High color deep
 High definition & greyscale



960 x 480 mm



960 x 240 mm



480 x 480 mm



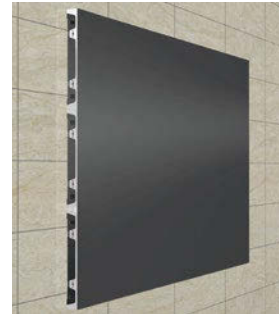
480 x 240 mm

Specification	W-1.2	W-1.5	W-1.8	W-2.0	W-2.5	W-3.0	W-4.0
Pixel Pitch (mm)	1.2	1.5	1.8	2.0	2.5	3.0	4.0
Pixel Density (pixel/m ²)	640,000	401,000	284,444	250,000	160,000	111,111	62,500
Lam Type	SMD1010 COB4in1	SMD1010 SMD1212	SMD1515	SMD1515	SMD2020	SMD2020	SMD2012
Mask	No	Optional	No	Optional	No	Optional	No
Cabinet Size (mm) A				480 x 480 x 58			
Cabinet Size (mm) B				960 x 480 x 58			
Cabinet Size (mm) C				480 x 240 x 58			
Cabinet Size (mm) D				960 x 240 x 58			
Cabinet Resolution A	384 x 384	304 x 304	256 x 256	240 x 240	192 x 192	160 x 160	120 x 120
Cabinet Resolution B	768 x 768	608 x 608	512 x 512	480 x 240	384 x 192	320 x 160	240 x 240
Cabinet Resolution C	384 x 192	304 x 152	256 x 128	240 x 120	192 x 96	160 x 80	120 x 60
Cabinet Resolution D	768 x 192	608 x 152	512 x 128	480 x 120	384 x 96	320 x 80	240 x 60
Brightness (cd/m ²)				200~1200			
Gray Scale				14~24 Bit			
Color Temp (°K)				2500~10000			
Control System				Synchronous Control			
Protection Level				TOPCOB/Front IP62. Rear IP65			
Drive Mode				Constant current			
Frame Frequency (Hz)				60~120 (3D)			
Refresh Rate (Hz)				Standard Refresh: ≤1920, High Refresh rate: ≤3840			
Working Voltage				AC: 100V~240V, 50/60Hz			
Power Consumption (W/m ²)				100~300			
Lifetime (hours)				100.000			
Operating Temp (°C)				-20~+60			
Storage Temp (°C)				-25~+60			
Humidity Range				10%~90%, Non-condensing			
Weight (kg)				8.5 (480 x 480mm)			

www.sgmvideo.net

Visuals and technical specifications subject to change without notice.

Mechanical details



- **Precise housing for perfect alignment**
- **Wall mounting Installation**



- **Easy maintenance**

