

## LED Display Light Everywhere



### Product features:

- 320X160mm universal size
- Bottom case texture design
- High-quality lamp beads
- New design of PCB board is more reliable
- Lightweight installation

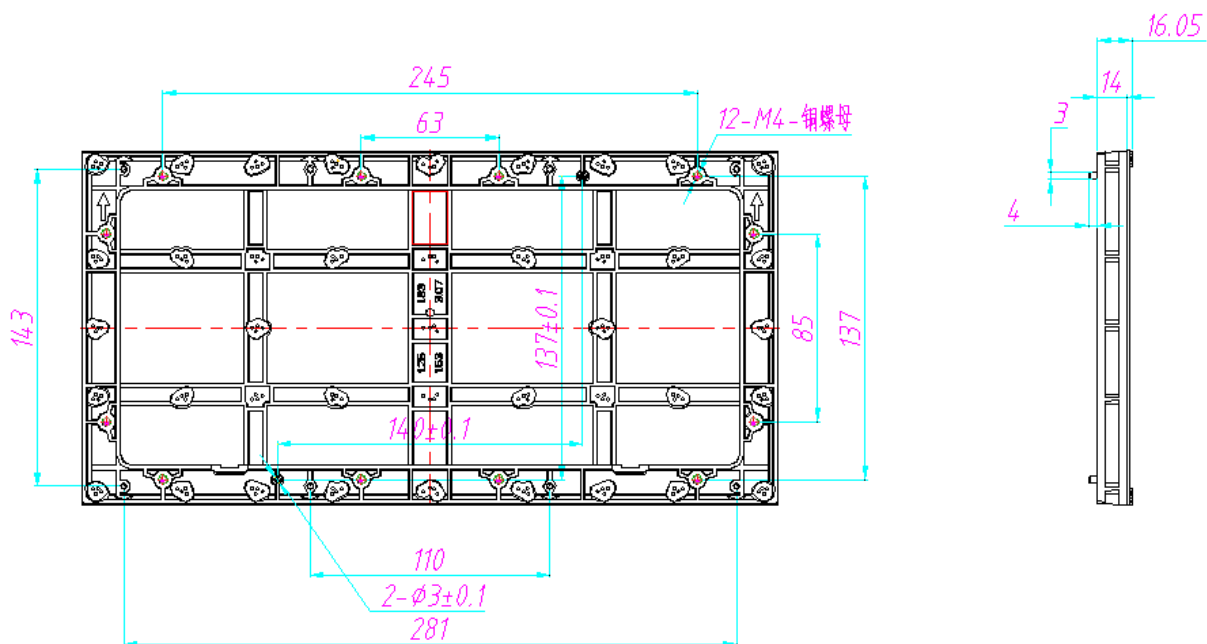
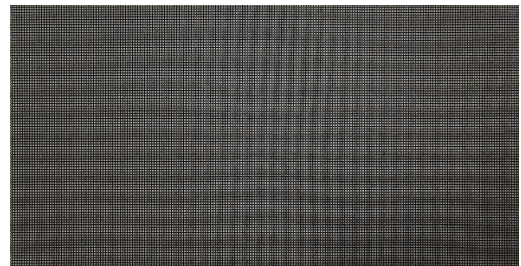
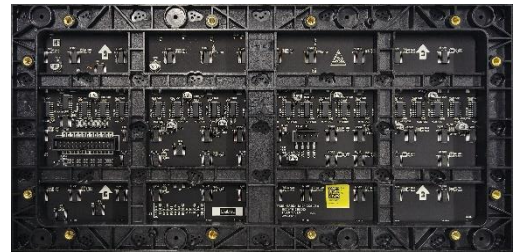
Lamp beads do not fall off easily.

Module as a unit for assembling, reduced screen weight, reduce the structural load of the building.

- Excellent visual experience
- Good Compatibility

Replace the indoor **P1.2~P4** module with the same series.

- Support for coating process\*
- Supports 45° tangent angle\*
- Standard refresh rate up to 3840Hz\*



Note: Drawings are for reference only.

## SPECIFICATION PARAMETERS:

	Parameter	Value
Module	Pixel Pitch	1.538mm
	LED Type	SMD1212
	Module Resolution (W×H)	208*104=21632 Pixels
	Pixel density (pixels/sq.m.)	422500 dot/m <sup>2</sup>
	Module Size (W×H×D)	W320mm×H160mm×D16.6mm
	Module Weight	0.49±0.02kg
	HUB	HUB75
	Module power supply voltage	4.5VDC-5VCD
Optical	Single-dot Brightness Calibration	Support
	Brightness	≥500 cd/m <sup>2</sup>
	Color Temperature	6500 ~ 25000K Adjustable
	Beam Angle (Hor/Ver°)	160°/140°
	Brightness/Color Uniformity	≥98%
	Contrast Ratio	5000:1
Electroni	Input Power <Max>	448 W/m <sup>2</sup>
	Input Power <Typical>	163 W/m <sup>2</sup>
	Power Supply Input Voltage	AC90 ~ 132V/ AC186 ~ 264V, Frequency 47-63 (Hz)
Performance	Frame Changing Frequency	60Hz
	Drive mode	Constant Current Driving
	Scanning method	52S
	Refresh Rate	≥4200Hz
	Processing Depth	12~14Bit
	Video Support	2K HD, 4K UHD
Environm	Life Span (hrs)	100000hrs
	Working Temp/Humidity (°C/RH)	-20°C~45°C / 10%~80%RH (No Condensation)
	Storage Temp/Humidity (°C/RH)	-20°C~50°C / 10%~65%RH (No Condensation)
	Certification	BIS/CE/CB/ROHS/EAC

### Note:

- Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.
- The specification parameters are reference values. Part of the data comes from Unilumin' s internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.
- Different configurations can achieve different refresh rates.
- To enhance the user experience, please use the recommended control system brand and model.