

## LED Video Screen Flexible LED Module

#### Introduction

LEDIGAMI PaperLED PL4 LED Module 4mm has so far been the outmost smallest pitch in our flexible screen product range. It comes with super fine resolution and high quality graphic on the special shape surface. PL4 retains proper functionality over long periods of time and need only little maintenance. It is suitable to be installed in auditoriums, conference rooms, banquet halls and exhibition presentations.

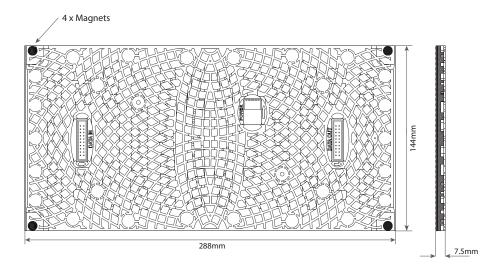


#### **Features**

- High flexibility
- ◆ Low heat emission, compact dimensions
- Field installation friendly
- → Magnetic base

#### Certifications

- **♦** CE
- ◆ RoHS





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### **Product Specifications**

<b>Product Name</b>		PL4 LED Module
Picture/ display	Brightness	1000nits
	LED type	3-in-1 SMD LED
	Panel resolution	72 x 36 pixels
	Physical density	62,500/m <sup>2</sup>
	Viewing angle	H: 120 degree
	(50% Brightness)	V: 120 degree
	Pixel pitch physical	4mm
	Color temperature	7500K
	Refresh rate (Adjustable)	1920 Hz
	Grey scale	14 bit/color
Environmental	Operating temperature	0°C - 40°C
	Operating humidity range	10% - 95% RH
	Ingress protection	IP20
	LED lifetime	~50,000 hrs
Power	Mains input	110V - 240V
	Power consumption (Max)	480W/m <sup>2</sup>
Physical	Module dimensions	288 x 144 x 7.5mm
	Weight	360g/module
Control system	Communication cable	CAT5
	Transmit distance	100m
	Video input	DVI

<sup>\*\*</sup> All specifications are subjected to change without notice.