

LED Video Screen Flexible LED Module

Introduction

LEDIGAMI PaperLED PL6 LED Module is designed to be thin and light and can be curved and curled to match with any installation. Its ability to curve and attach to virtually any surface makes it perfect as an ideal product to be installed in casinos, stage shows and shopping malls. PL6 LED Module is installation friendly, it can be assembled and dismantled in a short period of time. It is a great product for designers to be used for installation in sophisticated areas.

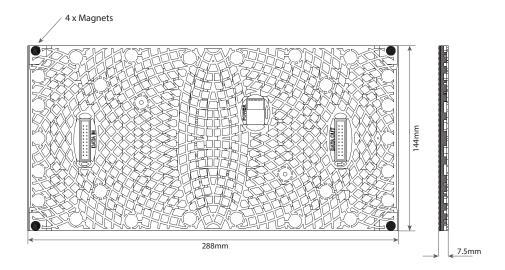


Features

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

Certifications

- ◆ CE
- ◆ RoHS





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Product Specifications

Product Name		PL6 LED Module
Picture/ display	Brightness	1000nits
	LED type	3-in-1 SMD LED
	Panel resolution	48 x 24 pixels
	Physical density	27,778/m ²
	Viewing angle	H: 120degree
	(50% Brightness)	V: 120 degree
	Pixel pitch physical	6mm
	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 ²
Physical	Module dimensions	288 x 144 x 7.5mm
	Weight	360g/module
Control system	Communication cable	CAT5
	Transmit distance	100m
	Video input	DVI

^{**} All specifications are subjected to change without notice.