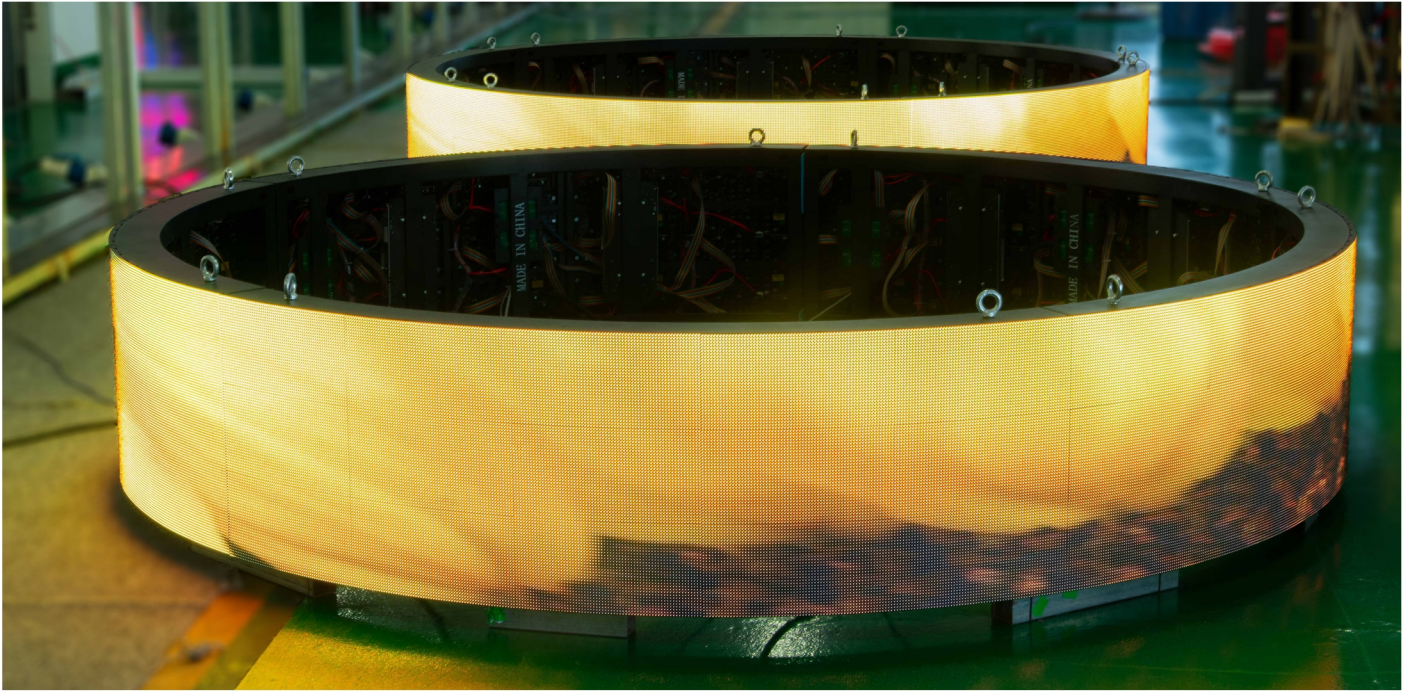




IS / SERIES

Flexible Creative Design

LED Module/ LED Screen



Parameters

| SPECIFICATION | | | | | |
|--------------------------|--|------------------------------|------------------------------|-----------------------------|-----------------------------|
| Item | P2 | P2.5 | P3 | P4 | P5 |
| Pixel pitch | 2 mm | 2.5 mm | 3 mm | 4 mm | 5 mm |
| LED type | SMD 3 in 1 | SMD 3 in 1 | SMD 3 in 1 | SMD 3 in 1 | SMD 3 in 1 |
| Pixel density | 250000 pixels/m ² | 160000 pixels/m ² | 111111 pixels/m ² | 62500 pixels/m ² | 40000 pixels/m ² |
| Pixel configuration | 1R1G1B | 1R1G1B | 1R1G1B | 1R1G1B | 1R1G1B |
| Module dimension(WxH) | 240x120mm | 240x120mm | 240x120mm | 256x128 | 320x160 |
| Module resolution | 120x60 | 96x48 | 80x40 | 64x32 | 64x32 |
| Cabinet dimension(WxHxD) | 960x960x160 mm | 960x960x160 mm | 960x960x160 mm | 768x768x160 mm | 960x960x160 mm |
| Cabinet resolution | 480x480 | 384x384 | 320x320 | 192x192 | 192x192 |
| Screen weight | 40kg/m ² | 40kg/m ² | 40kg/m ² | 40kg/m ² | 40kg/m ² |
| View angle | H140°/ V140° | H140°/ V140° | H140°/ V140° | H140°/ V140° | H140°/ V140° |
| Best viewing distance | 2.5 | 2.5 | 3 | 4 | 5 |
| Brightness | 3500~5500 nits | | | | |
| Gray scale | ≥14bit | | | | |
| Colour temperature | 3,500k~9,300k | | | | |
| Refresh rate | ≥1920Hz | | | | |
| Contrast ratio | ≥4000 :1 | | | | |
| Power supply | 100~240V | | | | |
| Storage temp | -20°C~+60°C | | | | |
| Operation temp | -20°C~+50°C | | | | |
| Operation humidity | 5%~95%RH | | | | |
| Input signal | DVI / VGA, RGBHV Composite Video signal , S-VIDEO, YPbPr(HDTV) | | | | |
| Driving method | 1/30 dynamic | 1/24 dynamic | 1/20 dynamic | 1/16 dynamic | 1/16 dynamic |
| Max. Power consumption | 740W/m ² | 740W/m ² | 740W/m ² | 740W/m ² | 740W/m ² |
| Avg. Power consumption | 280W/m ² | 280W/m ² | 280W/m ² | 280W/m ² | 280W/m ² |



IS / SERIES

Flexible LED Module

Flexible LED display for innovative application indoor led screen display made up of soft rubber and PCB. Slim Led Displays can be made in any shape

Features



360 degree
radian



Light
and thin



No cabinet
option accepted



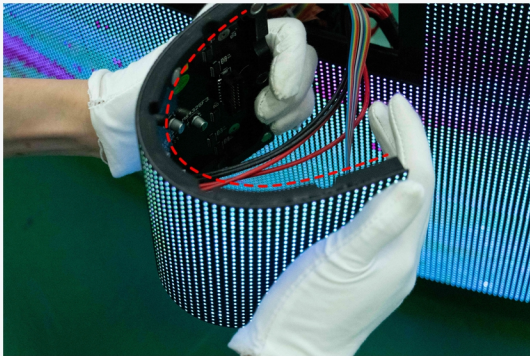
Easy
installation



Highly
customizable

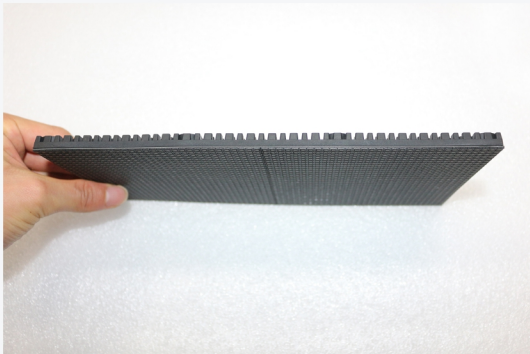


Cabinet
solution offer



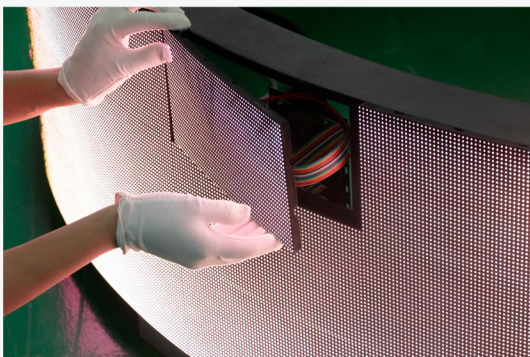
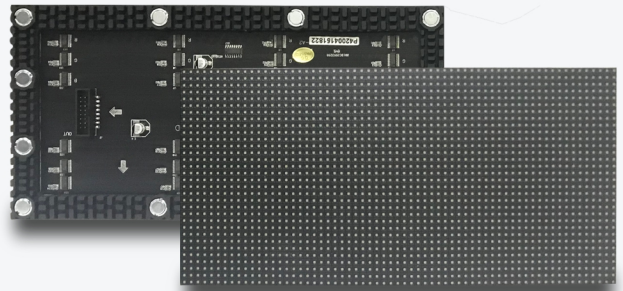
● 360 degree radian

It is made of soft rubber material and can be made into different sizes and shapes.



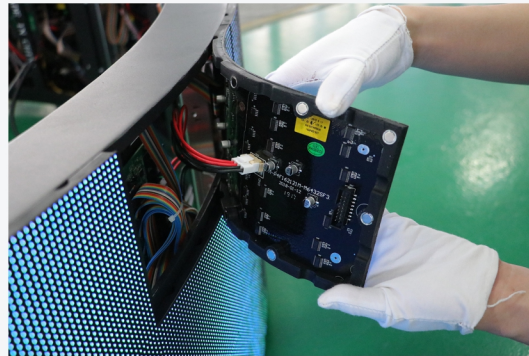
● Light and thin

Saving 83% shipping and installation cost, it is also easy to maintain and replace.



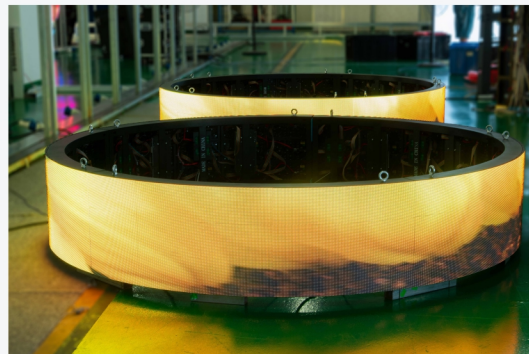
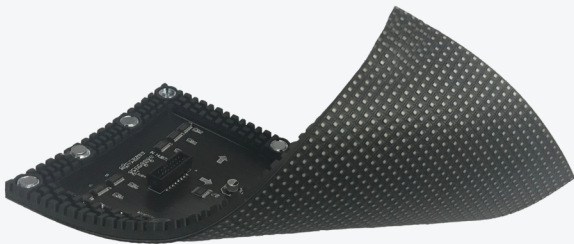
● No cabinet option accepted

No cabinet metal frame, drastically deducting the screen weight. We can design any shape of structure as you need.



● Easy installation

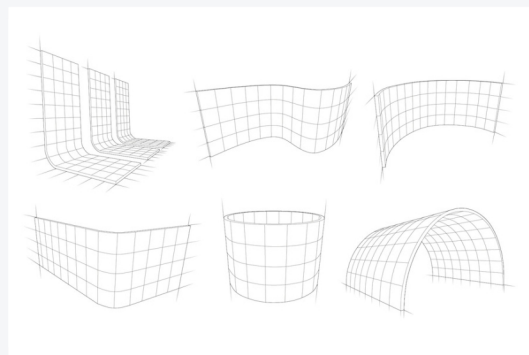
The installation adopts strong magnetic adsorption type, direct adsorption. Easy installation, easy maintenance.



● Highly customizable

Choice of a wide range of shape, size, colour and pixel pitch that enable many irregular shapes like circles, columns, ellipses, triangles, spheres, etc.

Flexible LED Module **IS**



● Cabinet soluion offer

We can design the matching flexible LED module cabinet according to the CAD drawings provided by the customer, and provide the complete flexible LED screen solution to the customer

LED Screen Manufacturer in China



www.bibiled.com



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