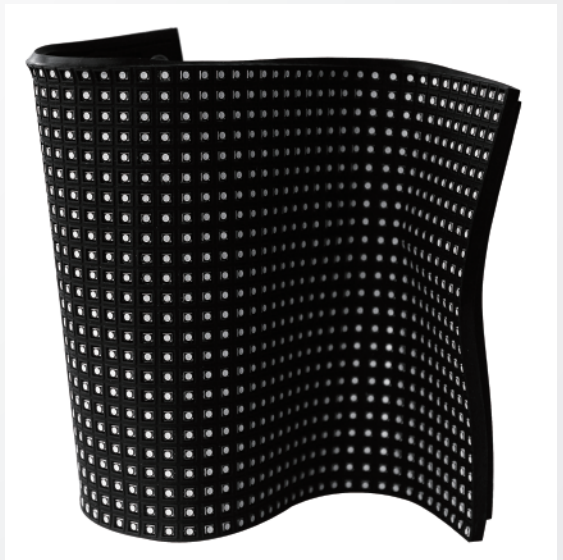


**BAKO VISION****BS Series**

Soft Rubber Module,  
Creative Solutions

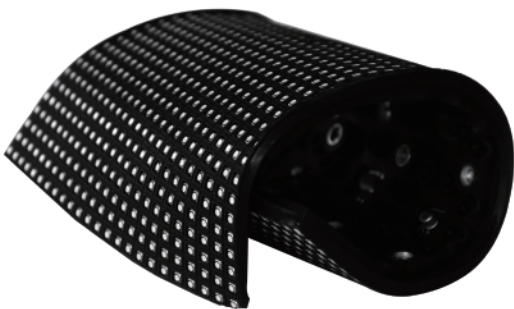
Convex, Concave or Twisted Available Module  
For Any Creative Shape and Size  
Ultra Thin and Lightweight  
Magnetic Connection for Easy Maintenance

**Soft Ribbon Rubber**

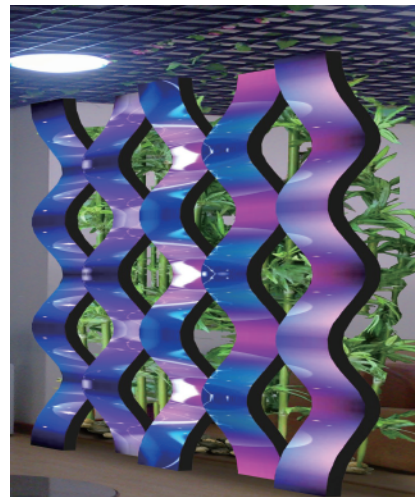
- › Durable soft rubber module, anti-static electricity
- › Soft PCB and rubber material
- › Integrated SMD, IC, Circuit for easy maintenance and heat dissipation
- › Magnetic connection for easy maintenance

**Slim and Lightweight and Quiet**

- › 5mm thickness, space efficiency
- › 0.18kg per module, shipping cost and installation cost saving
- › Fanless design

**Creative and Customized Forms**

- › For any convex, concave or twisted installations
- › Customized pixel pitches available for variable installations



## BS / Specifications

	BS-2	BS-2X	BS-3	BS-4
Physical Pitch	2 mm	2.5 mm	3 mm	4 mm
Pixel Configuration	SMD 1515	SMD 2121	SMD 2121	SMD 2121
Pixel Density	250,000 pixels/m <sup>2</sup>	160,000 pixels/m <sup>2</sup>	111,111 pixels/m <sup>2</sup>	62,500 pixels/m <sup>2</sup>
Module Dimensions (W× H)(mm)	240 × 120	240 × 120	240 × 120	240 × 120
Panel Dimensions (mm)	customized	customized	customized	customized
Physical Resolution of Module (W× H)	120 × 60	96 × 48	80 × 40	60 × 30
Weight	8.2 kg/m <sup>2</sup>	8.2 kg/m <sup>2</sup>	8.2 kg/m <sup>2</sup>	8.2 kg/m <sup>2</sup>
Gray Scale	16 bit	16 bit	16 bit	16 bit
Colours	281 trillion	281 trillion	281 trillion	281 trillion
Contrast Ratio	4,000 : 1	4,000 : 1	4,000 : 1	4,000 : 1
Average Power Consumption	9 W	9 W	10 W	10 W
Max Power Consumption	12 W	12 W	13 W	13 W
Brightness	>1,000 nits	>1,000 nits	>1,000 nits	>1,500 nits
Refresh Rate	>1,920 Hz	>1,920 Hz	>1,920 Hz	>1,920 Hz
Scan Method	1/40 Scan	1/40 Scan	1/40 Scan	1/8 Scan
Horizontal Viewing Angle	160°	160°	160°	160°
Vertical Viewing Angle	140°	140°	140°	140°
Expected Lifetime	100,000 Hrs	100,000 Hrs	100,000 Hrs	100,000 Hrs
Servicing	Front	Front	Front	Front
IP Rating (Front/Rear)	IP 40	IP 40	IP 40	IP 40
Operating Temp/Humidity	-20 C - 60 C / 10% - 90%	-20 C - 60 C / 10% - 90%	-20 C - 60 C / 10% - 90%	-20 C - 60 C / 10% - 90%
Storage Temp/Humidity	-40 C -80 C / 10% - 90%	-40 C -80 C / 10% - 90%	-40 C -80 C / 10% - 90%	-40 C -80 C / 10% - 90%

## Typical Applications:

- Stage Rental
- Car Show
- Reception Hall
- DJ Touring
- Window Display
- KTV
- Trade Show
- Airport
- Club
- Wedding
- Hotel
- Fashion Store