

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



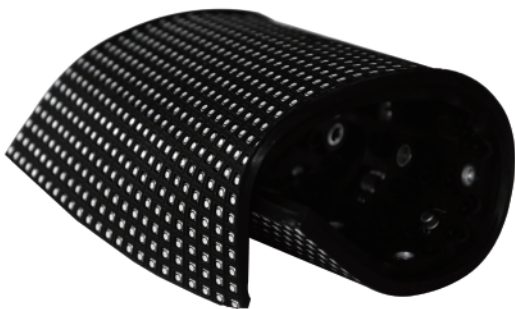
Soft Ribbon Rubber

- › 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



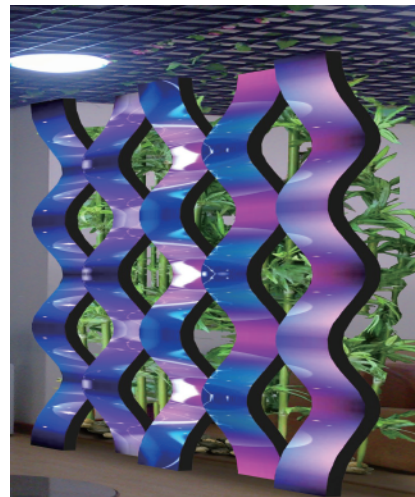
Slim and Lightweight and Quiet

- › 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 ²	160,000 pixels/m ²	111,111 pixels/m ²	62,500 pixels/m ²
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 ²	8.2 kg/m ²	8.2 kg/m ²	8.2 kg/m ²
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