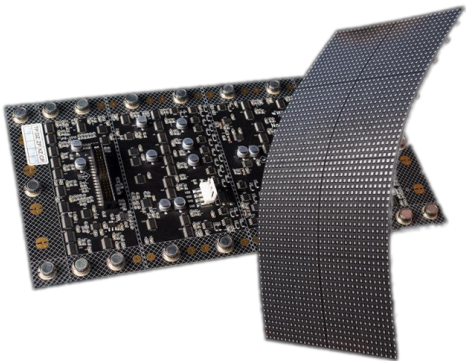


Generated: 12/09/2026 19:32

FLEX 0.9

Pixel Pitch: 0.9375 mm | Brightness: < 640 cd/m2 | Part Number: FLEX 0.9

MAGNOS



LED PANEL SPECIFICATIONS

Product SKU:	FLEX 0.9
Part Number:	FLEX 0.9
Pixel Pitch (2D 3D):	0.9375 mm
Resolution:	320 x 180 px
Brightness:	< 640 cd/m2
LED Type:	1R1G1B SMD
Contrast Ratio:	3.000:1
Refresh Rate:	≤ 1.920 Hz
Gray Scale Pro:	12-bit gray scale processing
Viewing Angle (H):	160
Viewing Angle (V):	160
Module Size:	300 x 168,5 mm
IP Rating:	IP30
Power Consumption:	Avg. 220, Max. 650 W/m2
Power Consumption (AVG):	220
Power Consumption (MAX):	650
Operating Temperature:	0°C - +50°C Non Condensing Humidity
Weight:	~ 30kg/m2

Input Voltage:	Supply Voltage 100–240VAC, 50-60Hz
Lifespan:	20 Years
Warranty:	5 Years
Description:	The MAGNOS Flex is a soft-module LED display engineered for installation on virtually any curved or irregular surface. Where conventional rigid modules fall short, the Flex adapts delivering the same high-performance visual output in a pliable, lightweight form that opens up an entirely new world of creative installation possibilities.
3D Support:	No
Maintenance:	Front Access
Certifications:	CE, FCC, ETL
Acoustic Transparency:	No
Scan Rate:	1/36

CONTACT US FOR A QUOTE

Email: sales@axiondisplays.com | Phone: +49 172 5390360

Web: www.axiondisplays.com | Address: Axion Displays GmbH, Kammweg 80/1, 72762 Reutlingen, Germany

Specifications are subject to change without notice. All values are typical.

Actual product appearance, colors, and features may vary.