

FLEXIBLE & CURVED LED DISPLAYS



A new trend in building architecture:
FLEXIBLE AND CURVED LED SCREENS

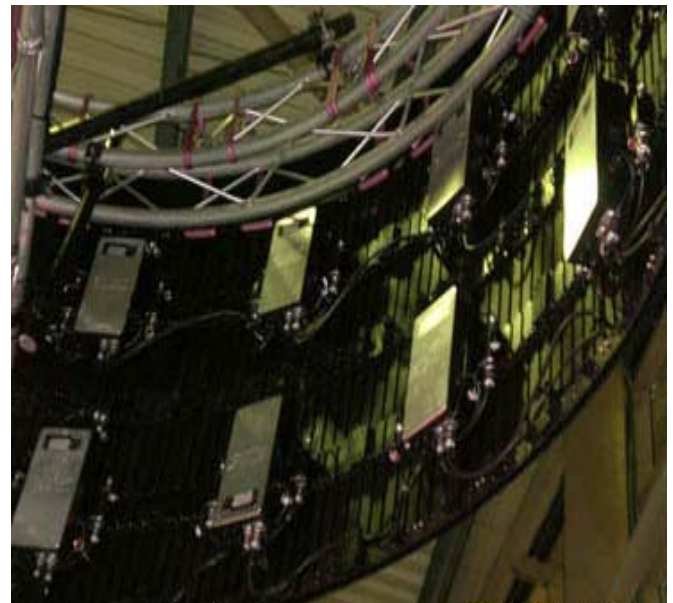
Nowadays many architects want to make their buildings look more attractive and unique, so they prefer to use curved rather than flat screens to better fit into their building architecture. Thus we have developed a revolutionary "FLEXIBLE" module that can easily fit into any wall shape, while preserving all the properties of a normal Led screen.

Very long life (over 10 years), maintenance negligible and easy. Installation is also easier and less costly than traditional Led modules cabinets, because no steel enclosure is needed.

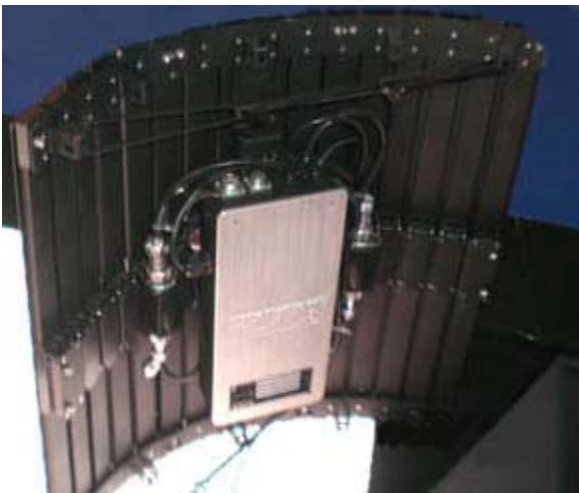
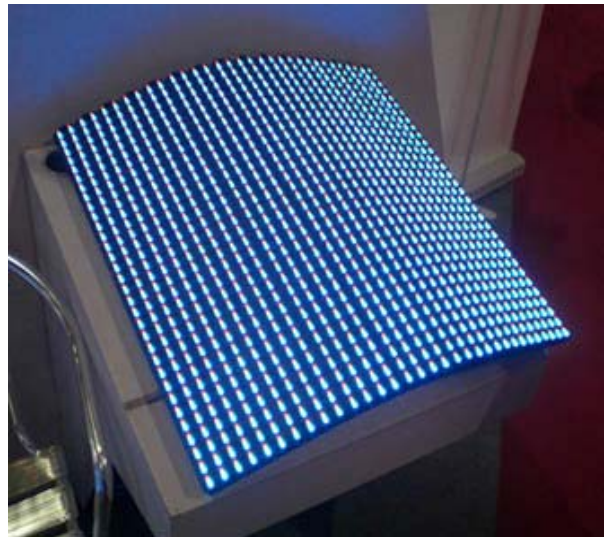
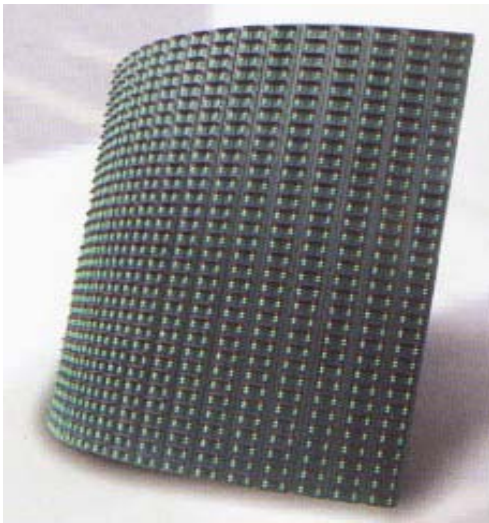
This type of boards is available in waterproof modules in pitch 20 and 25mm. Please see below table for general specs.

Good for OUTDOOR or INDOOR permanent installations or for rental in events, concerts, TV studios, clubs, decoration etc...

We can also produce any type of curved screen in any pitch, indoor or outdoor, but we need drawings for that as this would be a customized screen. Contact us for details.



MODEL>	EVF-20	EVF-25
Module dim. (mm)	640x640	800x800
Pixels / module	32x32=1024	32x32=1024
Pitch	20 mm	25 mm
Configuration	1R/1G/1B	1R/1G/1B
Brightness / sq.m.	5500 Nits	5000 Nits
Total life (Hours)	100,000	100,000
Visible angle	120*V-60*H	120*V-60*H
Viewing distance *	30-1500M	40-1500M
Video quality*	Excellent	Very good
Operating Temp. C	-25*/+55*	-25*/+55*
Max. power / module	400 W	450 W
Weight per module	11 KG	16 KG
Protection Level	IP65 (waterproof)	IP65 (waterproof)





Soft, Flexible LED screen display-Patented product

Have you ever seen an LED display that can be folded, curved and transformed?
NOW YOU CAN! We have developed a new kind of product—Soft Flexible LED display.
It is our unique patented product.
It is ideal for use on rental in concerts, TV studios, stage background, decoration and exhibitions.

Characteristics:

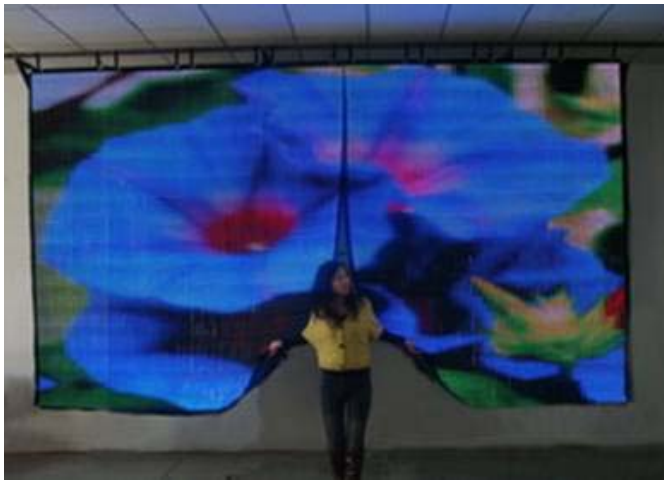
1. The display is made of high quality of SMD LEDs integrated into a special fabric, showing a nice and clear image, just like a regular video screen
2. With a refresh rate of more than 600Hz, the image is flicker-free, suitable for professional applications.
3. Lightweight and small in volume: 20 square meters of soft flexible LED display can be packed in one flight case, which saves money on shipping charges.
4. Fast, easy and not costly installation: 200 m2 takes just 4 hours, which just few men.
5. The display curtain is made of special fabric that is waterproof, fire proof, durable, resistant to dirt and expansion, applicable indoor and out.
6. It is flexible, making it suitable to all kind of irregular shapes, such as circles, columns, ellipses, triangles etc.



Front



Flexible LED display effect



It can be folded, curved, and distorted



Waterproof, burning resistant, suitable for outdoors.