

MICRO

series

Flexible LED Screen

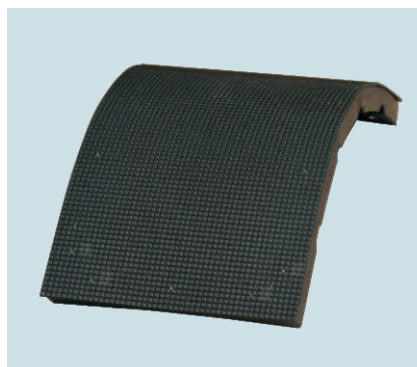
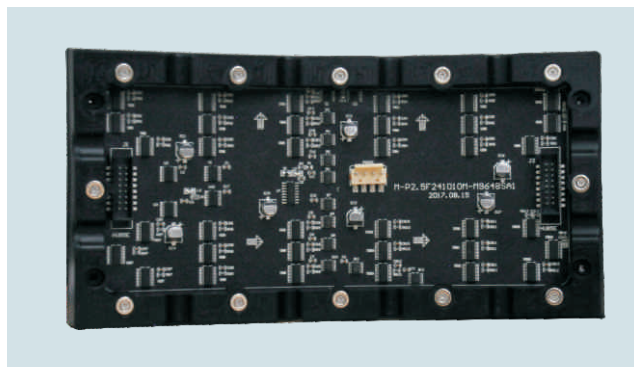


FOCONO

Your Local
LED
Application

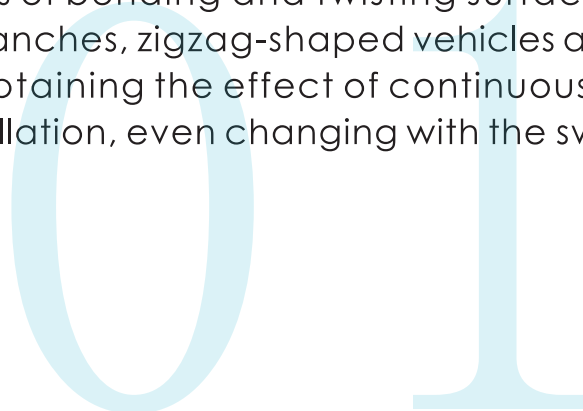


SOFT MODULE *Customize yours*



Flexible enough to be bent :

It overcomes the hard and brittle structure of ordinary Led Module to stick on many kinds of bending and twisting surfaces like spray paint on canvas, tree branches, zigzag-shaped vehicles and different types of soft materials obtaining the effect of continuous lighting changes based on the installation, even changing with the swing and move of the objects.



PRODUCT CASE *Customize yours*

High Flexibility

It can be customized according to customers' requirements.



Solid Structure

The cabinet made by mould pressing folding tech with High strength; CNC precision finishing, precise size and good consistency.

Adjustable Brightness

Using specialized technology and devices ,hardware or software to realize adjustment of brightness without losing gray scale and signal quality.

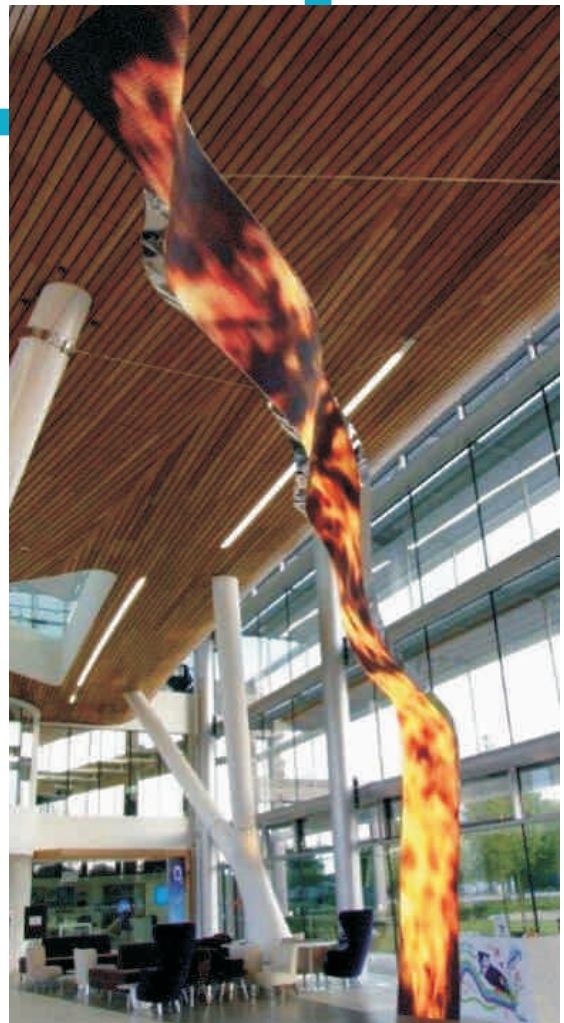
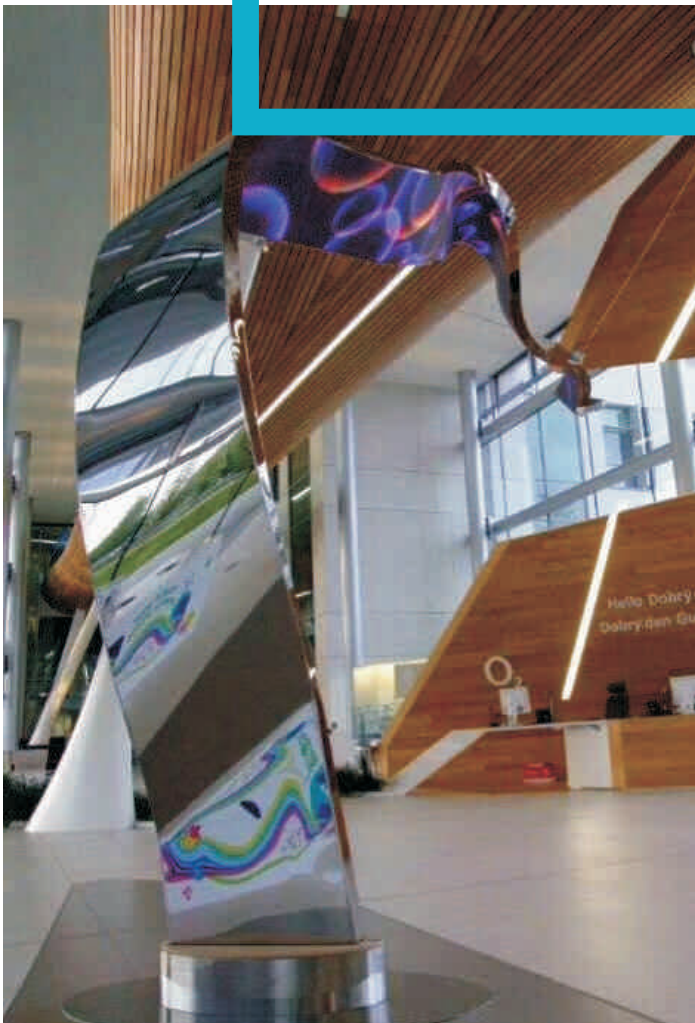
PRODUCT CASE *Customize yours*

Ultra Wide Angle of View

Horizontal and vertical perspective up to 140°, we can have quality display effects from different angles.

High Protection

High standards of technology processing in rainproof, dust-proof, moisture-proof, anti-corrosion to adapt to using for a long time in harsh outdoor environment.



PRODUCT CASE *Customize yours*



Easy Maintenance

Rear Side open door design of cabinet to easily maintain modules from the front and back.

Standardization

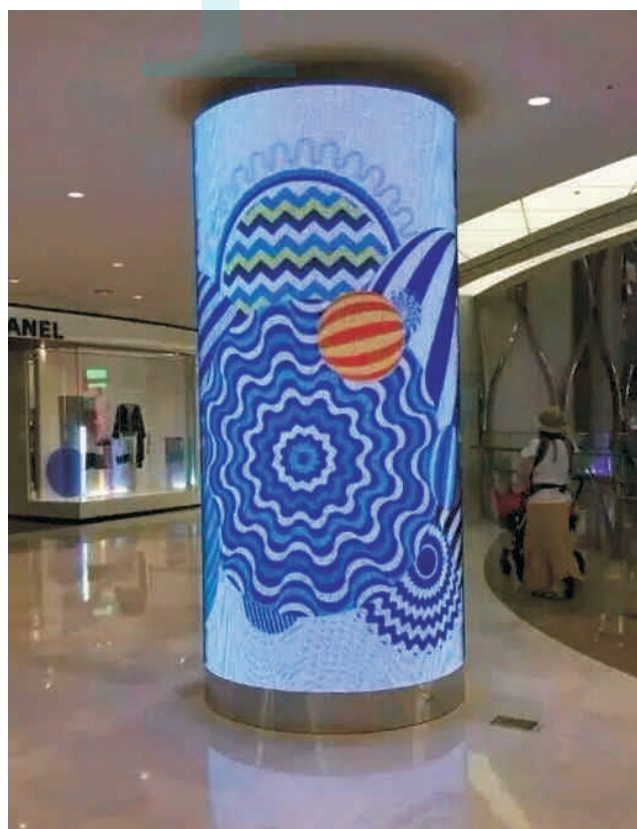
Adopting standardized module , cabinet for fast installation and delivery.

After-Sales Service

Offering over 2 years free on-site repairing service, lifelong maintenance.

Energy Saving

Excellent heat dissipation performance, low power consumption, high stability.



APPLICATION *Customize yours*

It can be applied to museums, planetariums, science and technology museums, children's palace, exhibition hall, gymnasium, Airport waiting hall, hotels, large open spaces, railway stations, sea ports, shopping malls, bars and other places.

To meet the requirement of different occasions application, customized shapes are available.



PARAMETERS

Value	Micro25	Micro40	Micro50
Pixel pitch	2.5mm	4mm	5mm
Brightness	>500 nits	>1000 nits	>800 nits
Pixel configuration	SMD	SMD	SMD
Colours	281 trillion	281 trillion	281 trillion
Refresh rate	>1920	>1920	>1920
Pixel matrix per panel	96X48	64X32	64X32
Pixel matrix per sq.m	160000	62500	40000
Viewing angle (H/V)	140/140 deg.	140/140 deg.	140/140 deg.
Power consumption (max/W)	24	20	20
IP rate	IP40/IP20	IP40/IP20	IP40/IP20
Input voltage (DC)	DC4.5-5.5V	DC4.5-5.5V	DC4.5-5.5V
Module size(L x W x H)	240X120X13.4mm	256X128X13.4mm	320X160X13.4mm

