

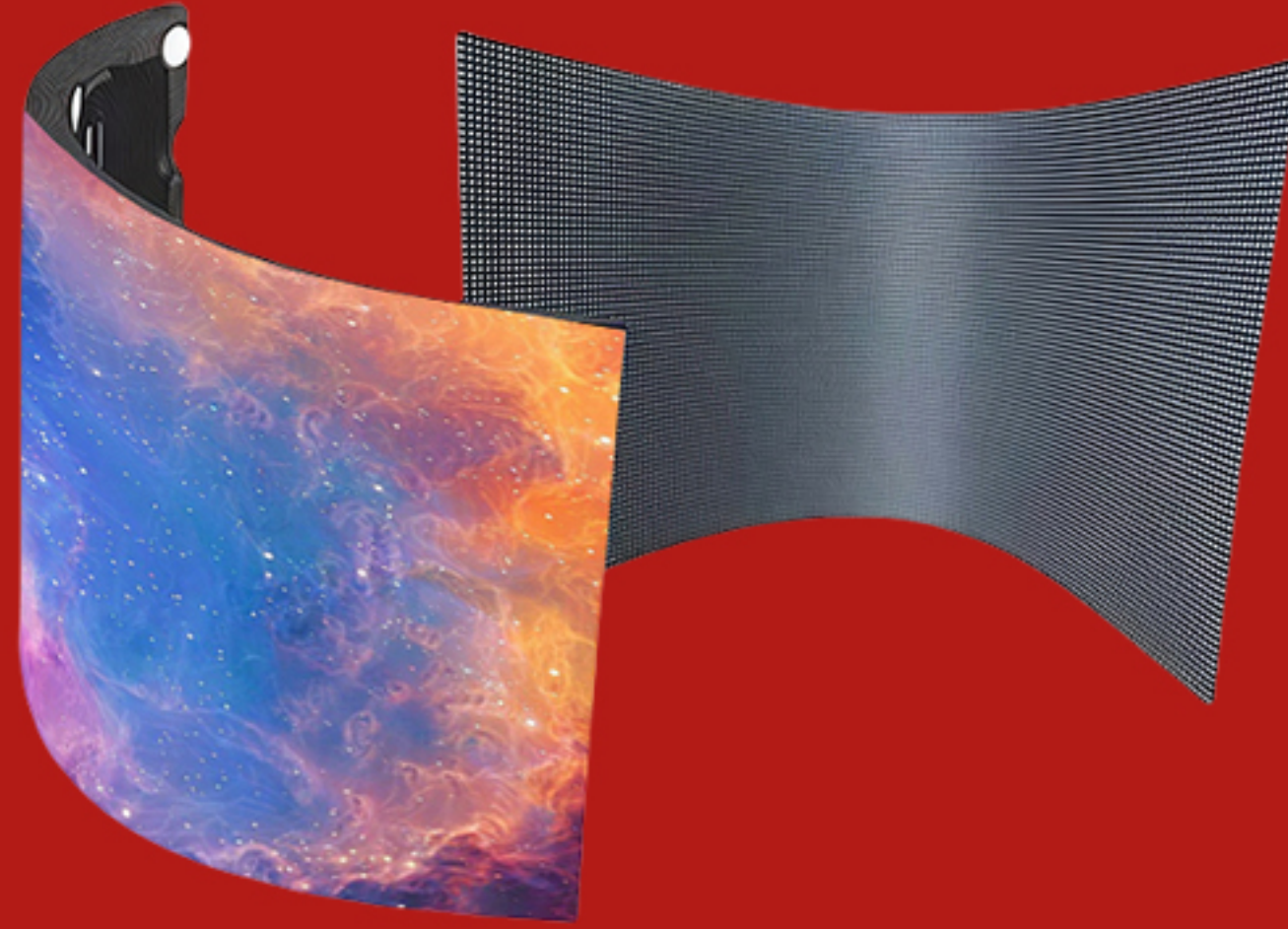
Flexible LED Display Screen

— Flexibility • No Limits



Standardized Product

Indoor LED Flexible Module



Outdoor LED Flexible Module

Application Scenarios

Outdoor LED Flexible Module



Outdoor Advertising
in Shopping Malls



Curved Screen on
Office Building Facade



Highway Cylindrical Screen



Curved Screen in the Center
of the Square

Application Scenarios

indoor LED Flexible Module



Cylindrical screen
for shopping mall



External curved screen
for shopping mall



Semi-cylindrical screen
for CNC center



Wave screen for exhibition hall

Indoor Product Parameters

Product Model	P1.25	P1.53	P1.86	P2	P2.5	P2.5	P2.5	P3.076	P3.076	P4
Pixel Pitch (mm)	1.25	1.53	1.86	2	2.5	2.5	2.5	3.076	3.076	4
LED Package	SMD1010	SMD1212	SMD1515	SMD1515	SMD2121	SMD2121	SMD2121	SMD2121	SMD1515	SMD2121
Resolution (dots)	256*128	209*105	172*86	160*80	128*64	128*64	96*64	104*52	104*52	80*60
Module Size (mm)	320*160	320*160	320*160	320*160	320*160	320*160	240*120	320*160	320*160	320*160
Refresh Rate	3840HZ	3840HZ	3840HZ	3840HZ	1920HZ	3840HZ	1920HZ	1920HZ	3840HZ	1920HZ
White Balance Brightness (cd/m²)	≥500	≥500	≥500	≥500	≥500	≥500	≥500	≥500	≥500	≥500
Scanning Method	64S	52S	43S	40S	32S	32S	24S	26S	26S	20S

Outdoor Product Parameters

Pixel Pitch	P2.5	P3.076	P4	P5
Pixel Density	160000/ m ²	105625m ²	62500/ m ²	40000/ m ²
LED Specification	SmD1415	SmD1415	SmD1921/S	SmD1921
Pixel Resolution(W*H)	128*64	104*52	80*40	64*32
Average Power	15W	35W	35W	12W
Panel Current	6.2A	7A	7A	5A
Quantity of Panel	19.5	19.5	19.5	19.5
Best Viewing Distance	2.5-30m	3-30m	4-30m	5-30m
Panel Power Supply	4.2V40A	4.2-5V40A	4.2-5V40A	4.2V40A
Max Power	<585W/m ²	<680W/m ²	<680W/m ²	<410W/m ²
Average Power	300W	350W	450W	200W
Power Quantity	200W/4PCS	200W/4PCS	200W/4PCS	200W/6PCS
Drive Type	1/16 Scanning	1/13 Scanning	1/10 Scanning	1/8Scanning
Brightness	5000cd/m ²	5000cd/m ²	4500-5000cd/m ²	5000cd/m ²

Standardized Product

Flexible Modules, Shape-adaptive

High Brightness, High Gray Scale

Curved Surface Flexibility

Seamless Splicing

Lightweight Design

Environmentally Friendly & Energy-efficient



**Spherical LED
Display Screen**



**Cylindrical LED
Display Screen**



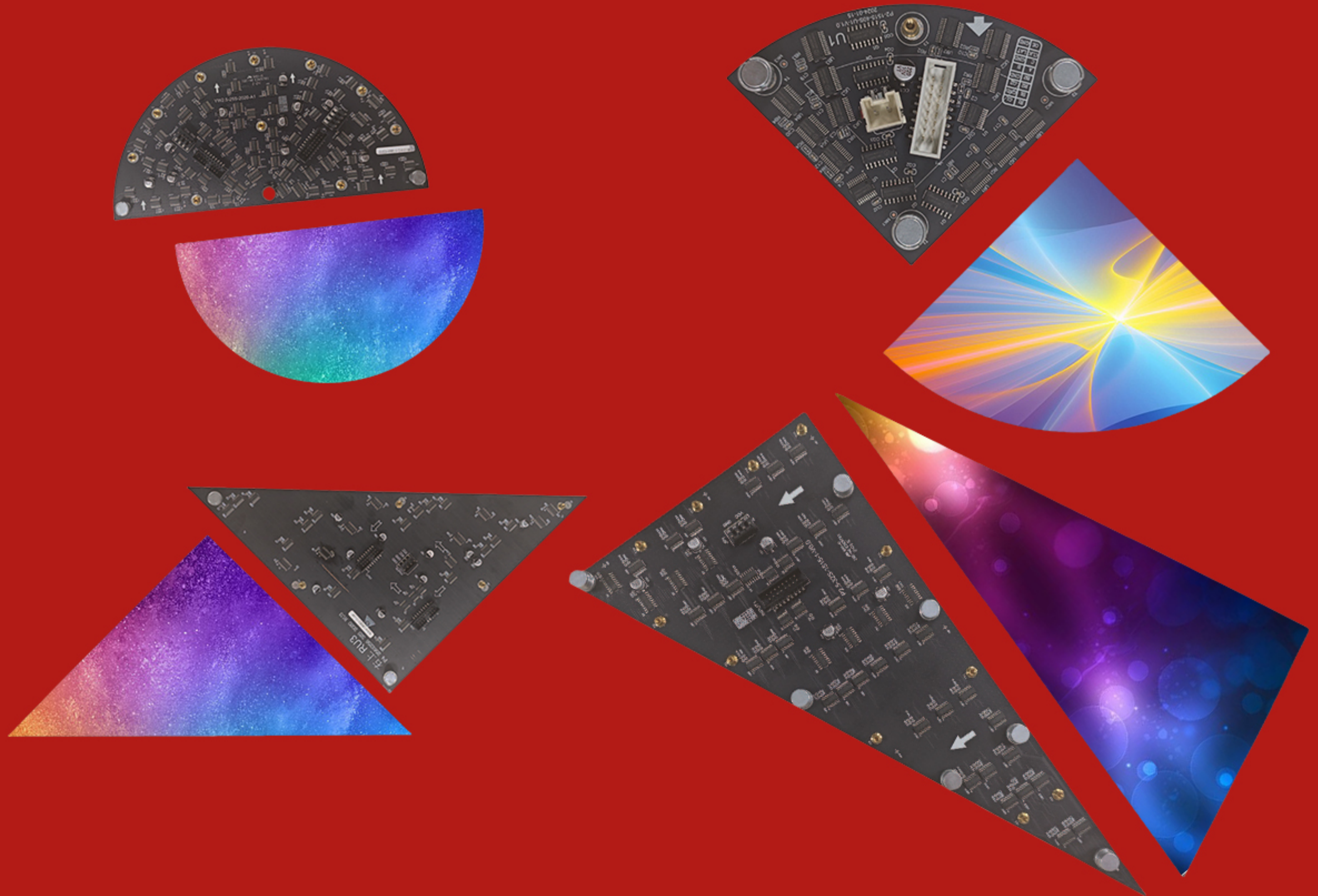
**Ribbon-shaped
LED Display Screen**



**Circular LED
Display screen**

Customized Product

Custom-shaped LED Modules



Customized Product

Shape customization:

Painting according to form

Shaping in response to situation

Flexible splicing:

Seamless as heavenly clothing

Exquisite in curvature

Environment adaptation:

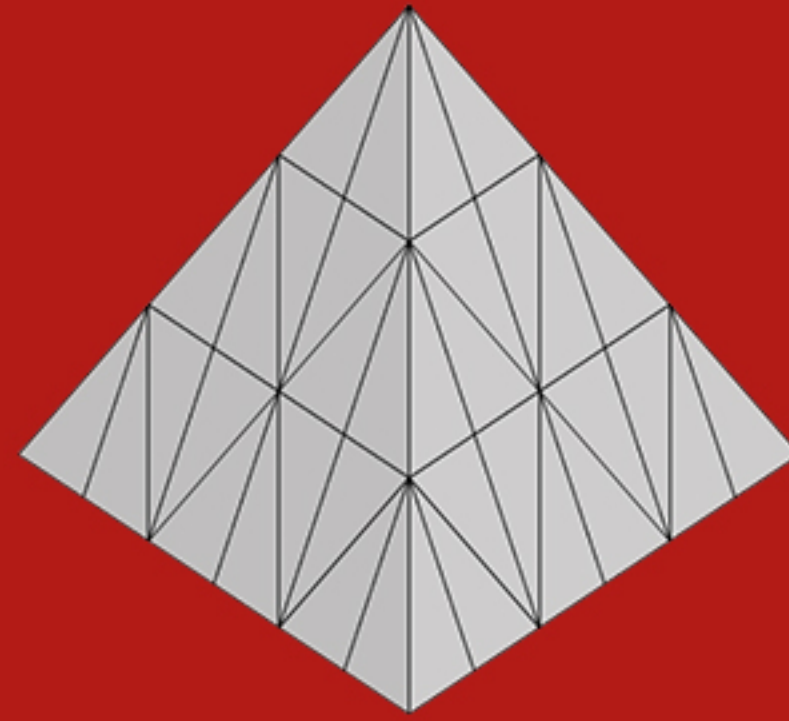
Matching materials to places

Adapting to local conditions"

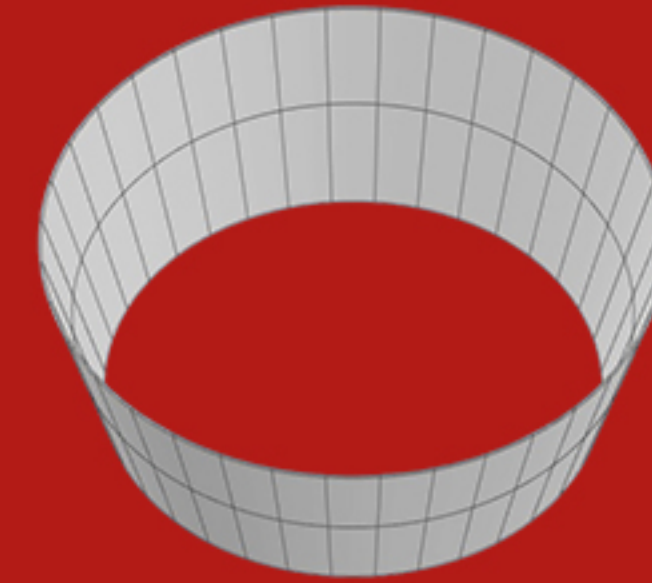
Function integration:

Integration of art and technology

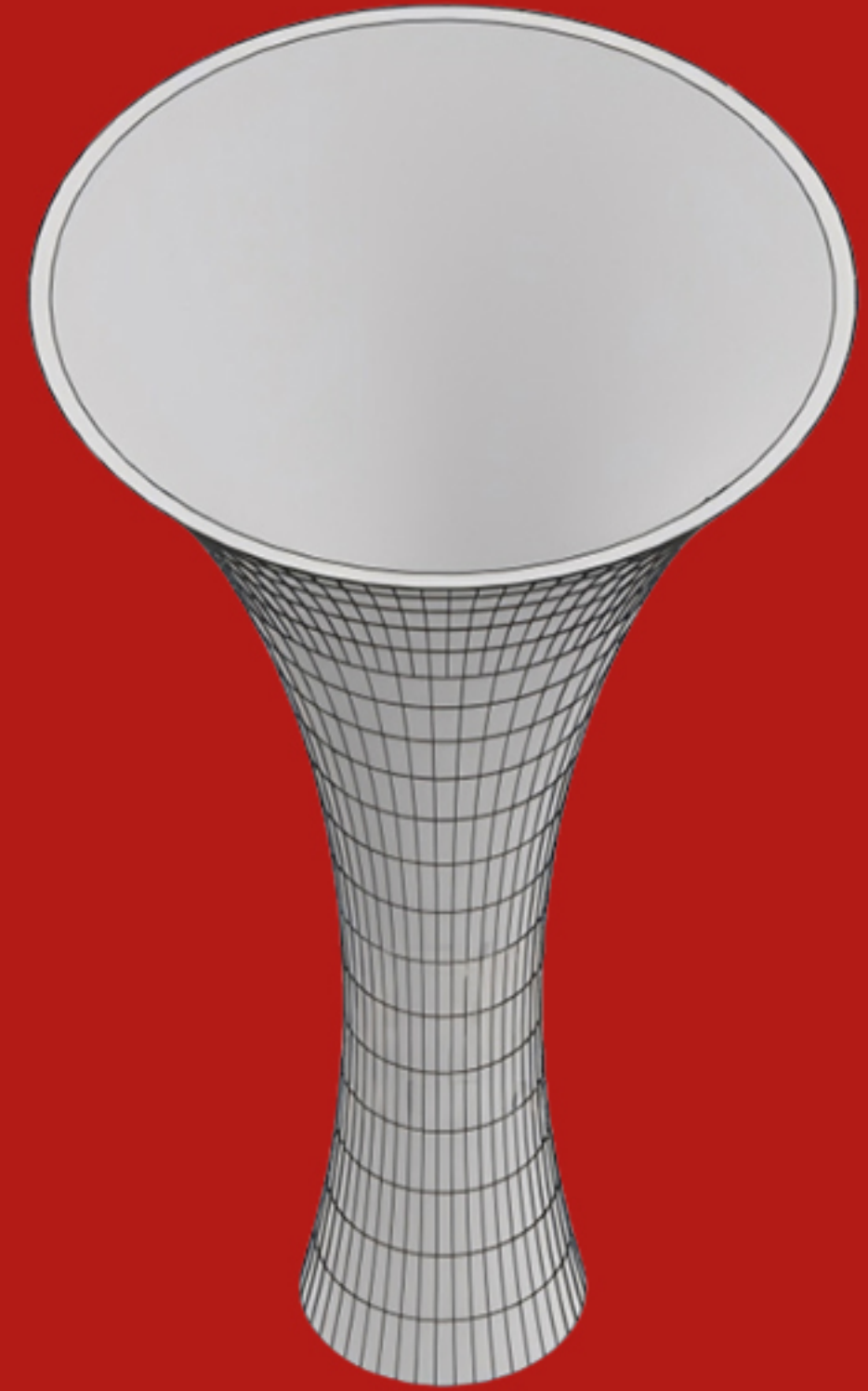
Beauty in both form and spirit



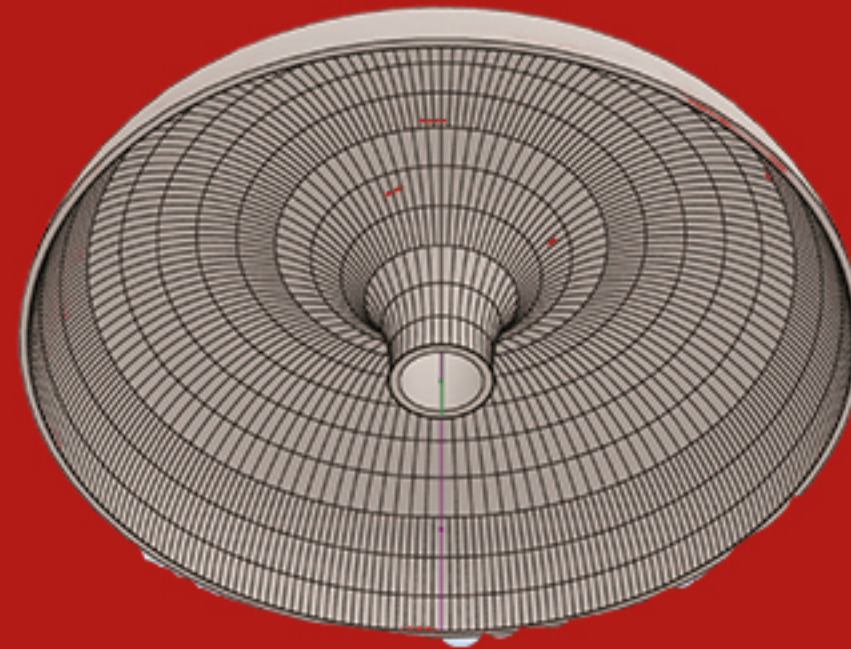
Pyramid shape



Horn shape



Tree-like shape



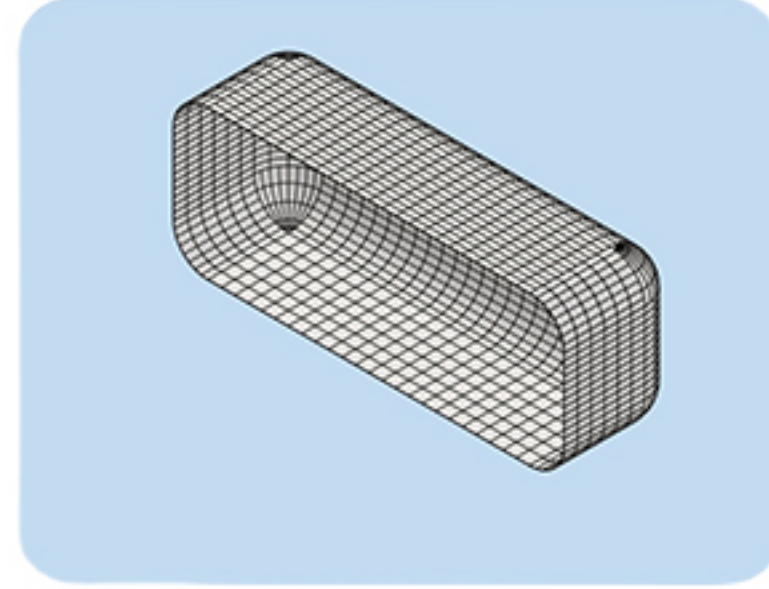
Mushroom shape



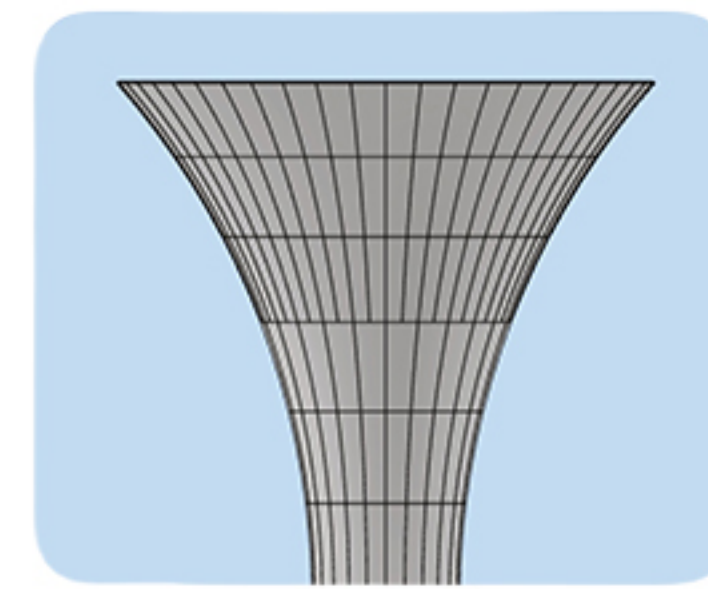
Christmas tree shape

Application Scenarios

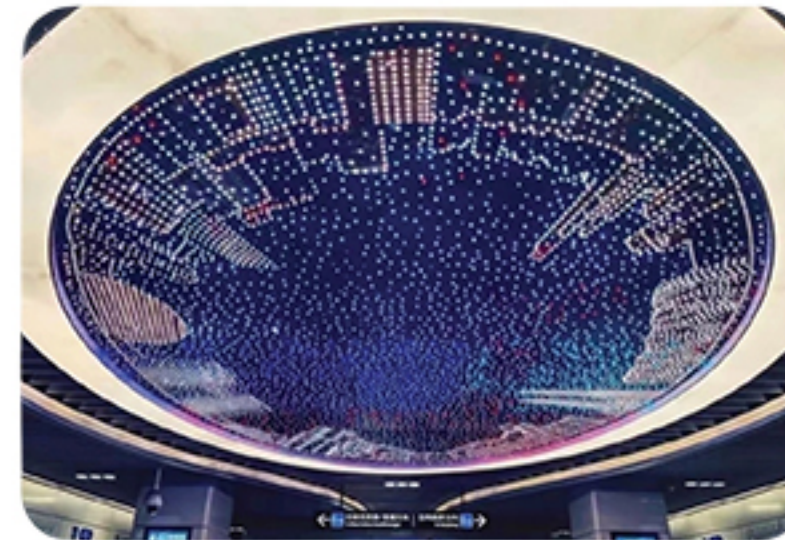
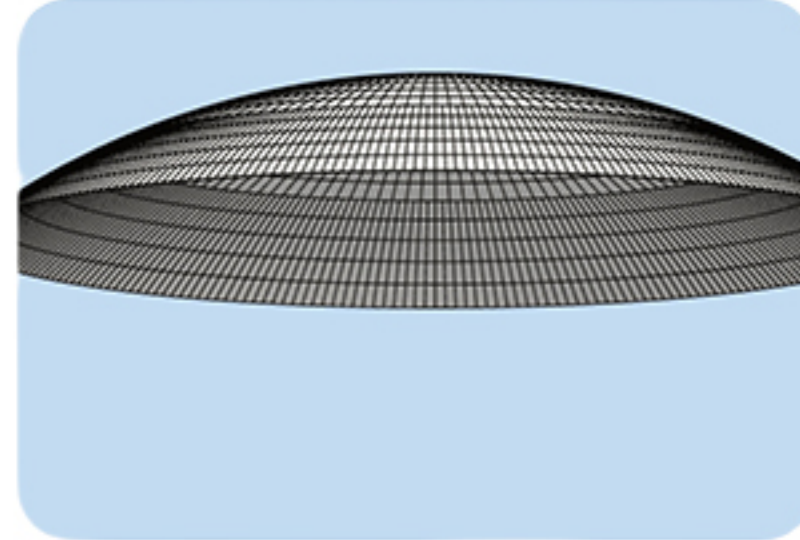
Exhibition hall immersive
LED display screen



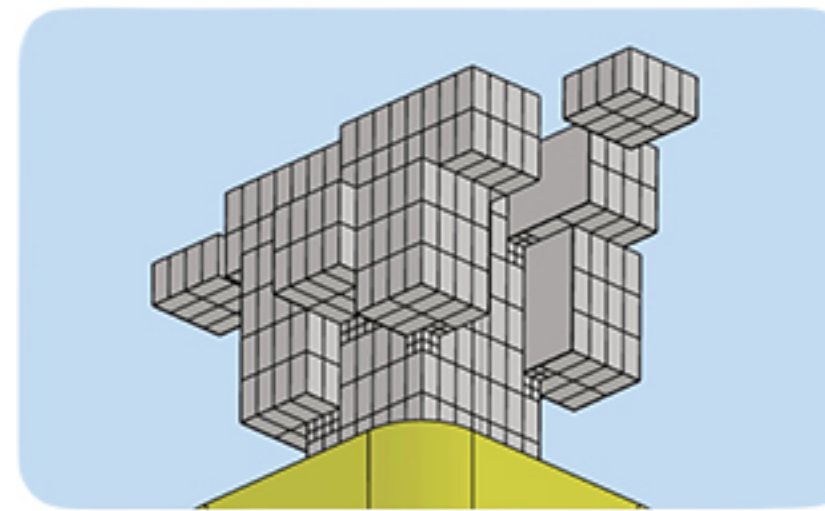
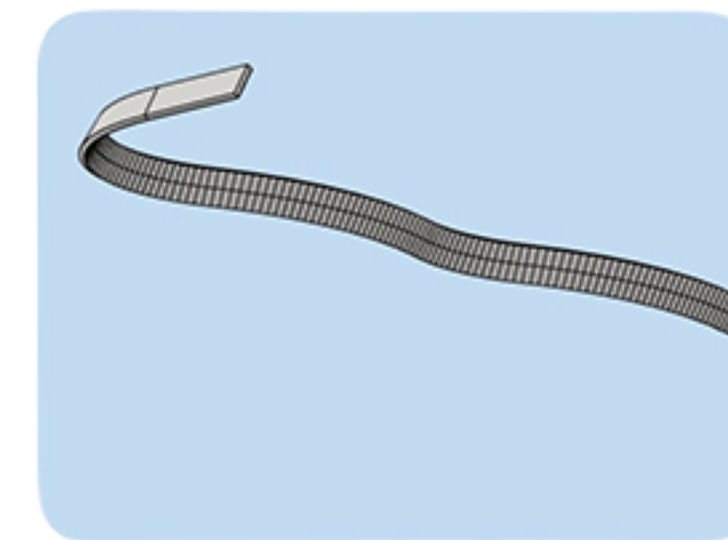
Convention and exhibition center
horn-shaped LED screen



Dome LED display screen



Special-shaped ribbon screen



Creative space magic cube matrix screen

Factory production line display



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