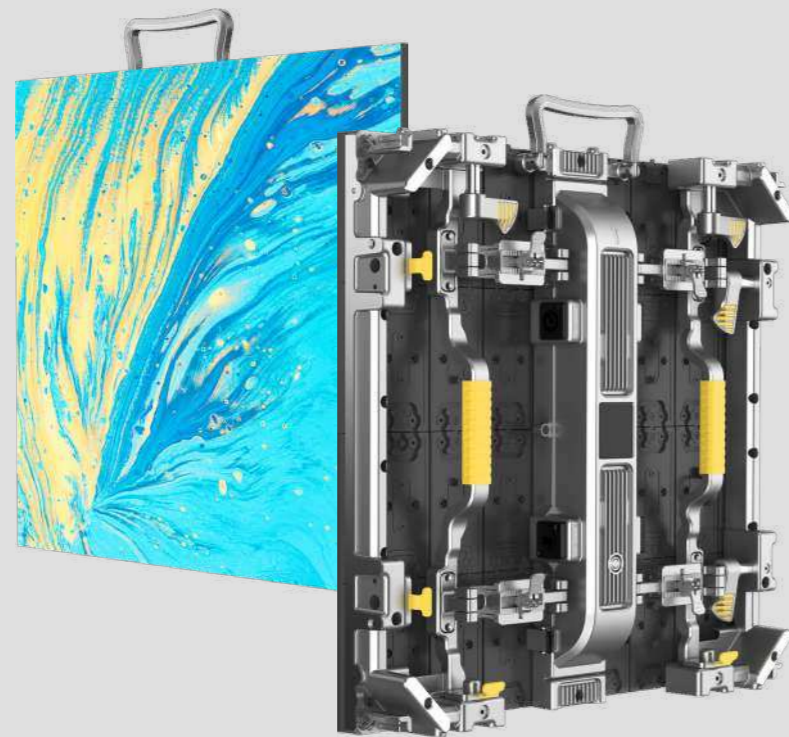


Flexy D

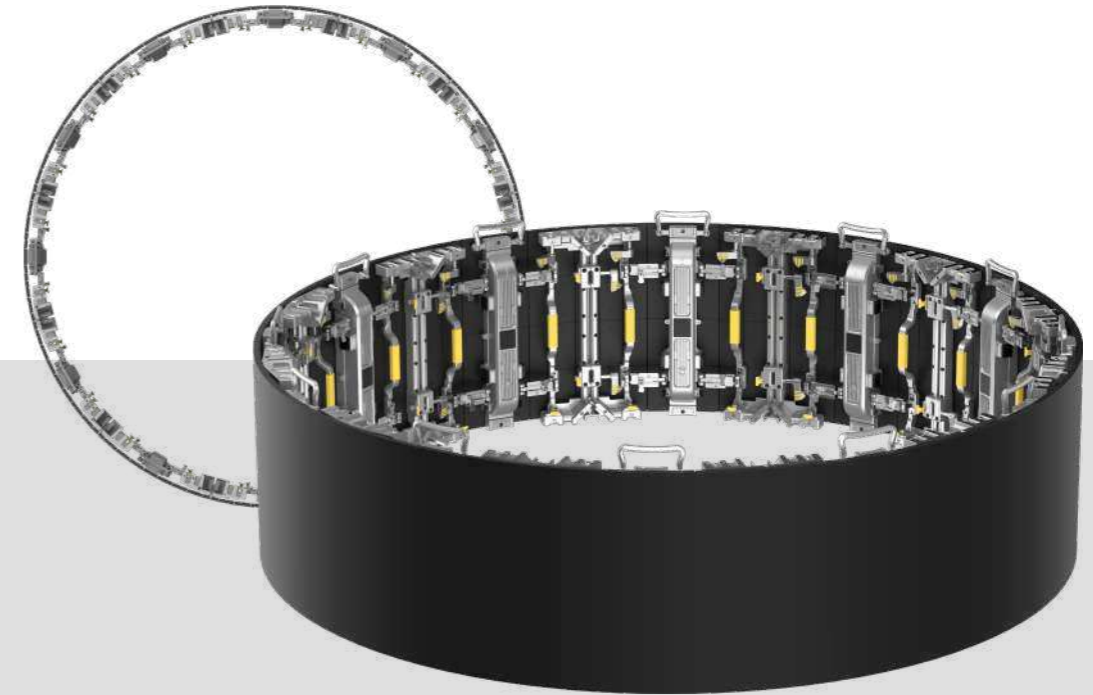
Now, curved screens with ultra-precision die-casting

Not by bending the plane but by applying flexible die-casting.



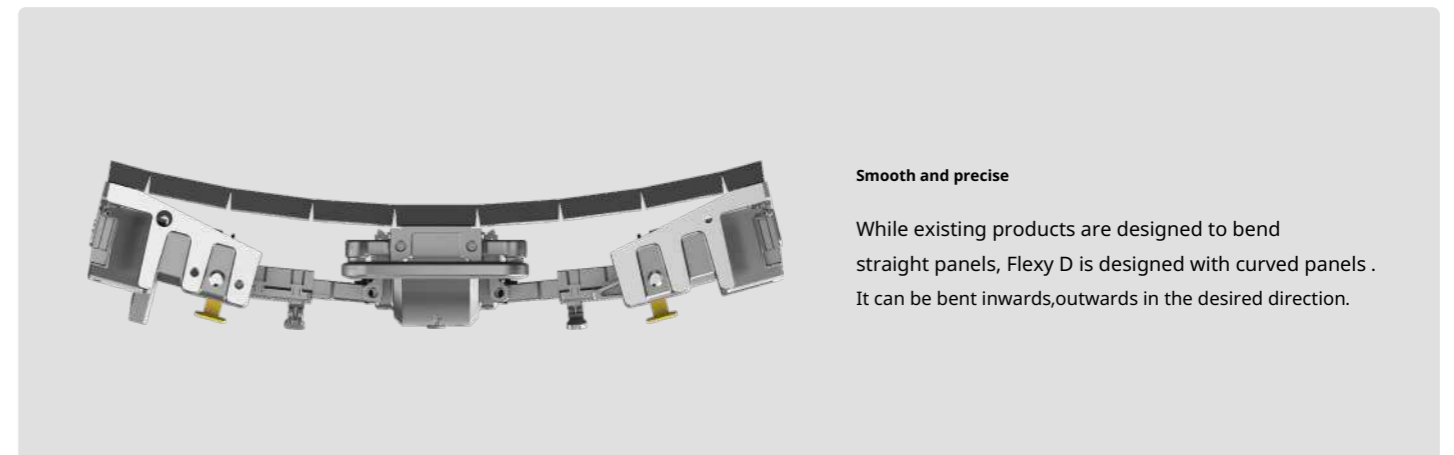
Corner Splicing

Even short ring shapes are smoothly implemented



The traditional steel cabinet method lacks precision, and its load-bearing capacity is weak, causing deformation after installation. Flexy D can smoothly implement shapes like circular columns or rings that general die-casting cannot achieve.

A single panel can realize a curved surface.



Smooth and precise

While existing products are designed to bend straight panels, Flexy D is designed with curved panels. It can be bent inwards, outwards in the desired direction.

Panel Size
500 x 500 mm

Pixel Pitch
p2.6 | p2.9 | p3.9

Usage
#Home Shopping #Ring Design #Casino

#Curved precision die-casting #Corner Splicing #Curve lock #Calibration

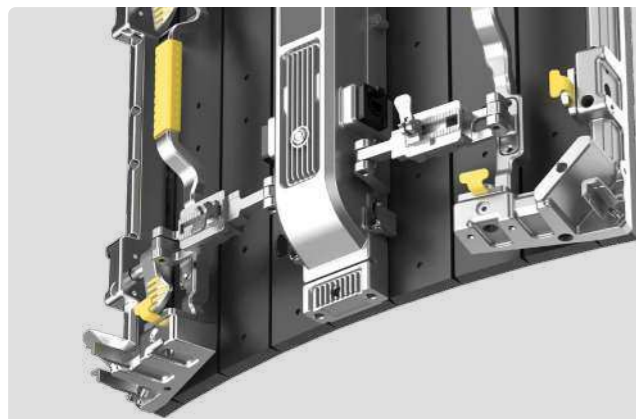
Kinglight®

Easy angle adjustment
Fine angle adjustment
Curve lock



The curve lock has fine markings applied, allowing precise control of the angle.

Curved Die-casting?



Infinite versatility

Since the panel itself is flexible, it allows for versatile designs, while maintaining precise assembly.



Flexy D specification

Product	Flexy D p2.6	Flexy D p2.9	Flexy D p3.9
Pixel Pitch	2.60416 mm	2.97619 mm	3.90625 mm
Brightness	800 nit	800 nit	800 nit
Module Size	250 x 250 mm	250 x 250 mm	250 x 250 mm
Panel Size	500 x 500 mm	500 x 500 mm	500 x 500 mm
Panel Resolution	192 x 192 px	168 x 168 px	128 x 128 px
Refresh Rate	3,840 Hz (Option: 7,680 Hz)	3,840 Hz (Option: 7,680 Hz)	3,840 Hz (Option: 7,680 Hz)
Viewing Angle	160° (H, V)	160° (H, V)	160° (H, V)
Weight	30 kg/sqm	30 kg/sqm	30 kg/sqm
Maintenance	Front & Rear	Front & Rear	Front & Rear
Power Consumption	Max. 800 Avg. 267 w/sqm	Max. 800 Avg. 267 w/sqm	Max. 800 Avg. 267 w/sqm
Input Voltage	AC100~240V 50/60Hz	AC100~240V 50/60Hz	AC100~240V 50/60Hz
Life Span	100,000 hours	100,000 hours	100,000 hours