

## Case Studies



## Specifications

Part Number	KD2.6	KD(O)3.9
Pixel pitch	2.6mm	3.9mm
LED type	SMD1515	SMD1415/1921
Resolution of module	96*96	64*64
Density(dots/m <sup>2</sup> )	118336	65536
Cabinet material	Die-casting aluminum	Die-casting aluminum
Size of cabinet(mm)	500*500*87	500*500*87
Weight of cabinet	8.5KG	8.5KG
Maintenance Method	Back Service	Back Service
Support curve or not	Yes	Yes
Max power consumption	600W/m <sup>2</sup>	750W/m <sup>2</sup>
Average power consumption	200W/m <sup>2</sup>	250W/m <sup>2</sup>
Colors	16.7M	16.7M
Gray scale	16bits	16bits
Color temperature	6500-9000K	6500-9000K
Refresh frequency	≥3840Hz	≥3840Hz
Brightness	900cd/m <sup>2</sup>	4500cd/m <sup>2</sup>
Brightness control	256grade	256grade
IP grade	IP30	IP65

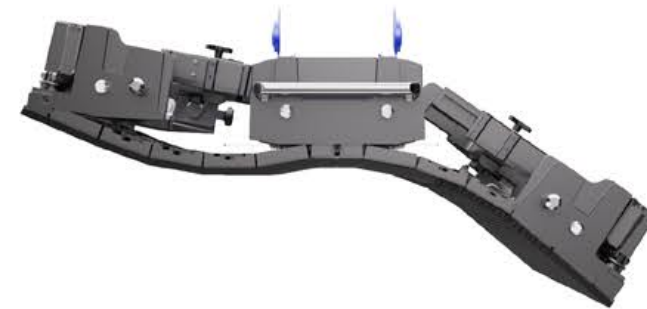
Multiple angles can be selected:  
0°±5°±10°±15°±22.5°



Mixed structural splicing for improved utilization KU,RD, KM, KU, KS

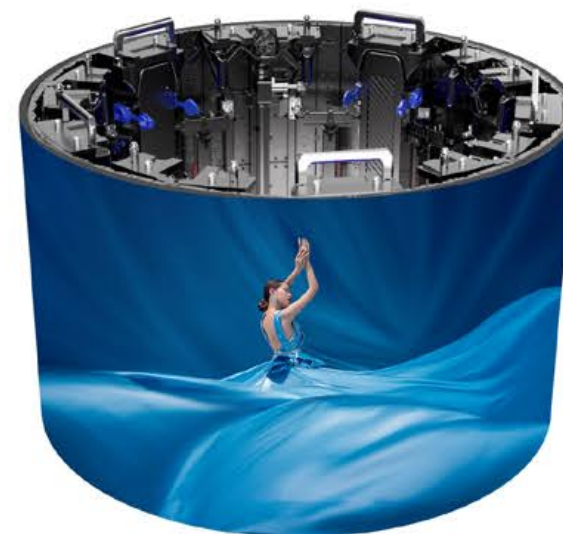


One Cabinet can Realize S Shape,  
Concave/Convex Curves with Single Cabinet.



Cylindrical Splicing

8 Cabinets Form 1 Circle, Just 1.2m in Diameter.  
Free Curved Surface, Innovative curve lock system high precision,  
easy adjustment

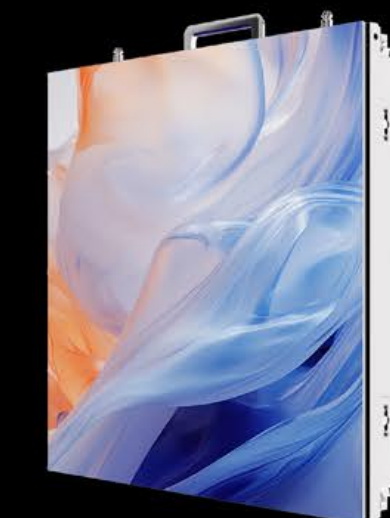
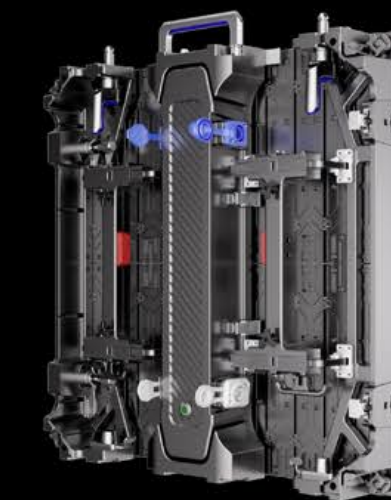
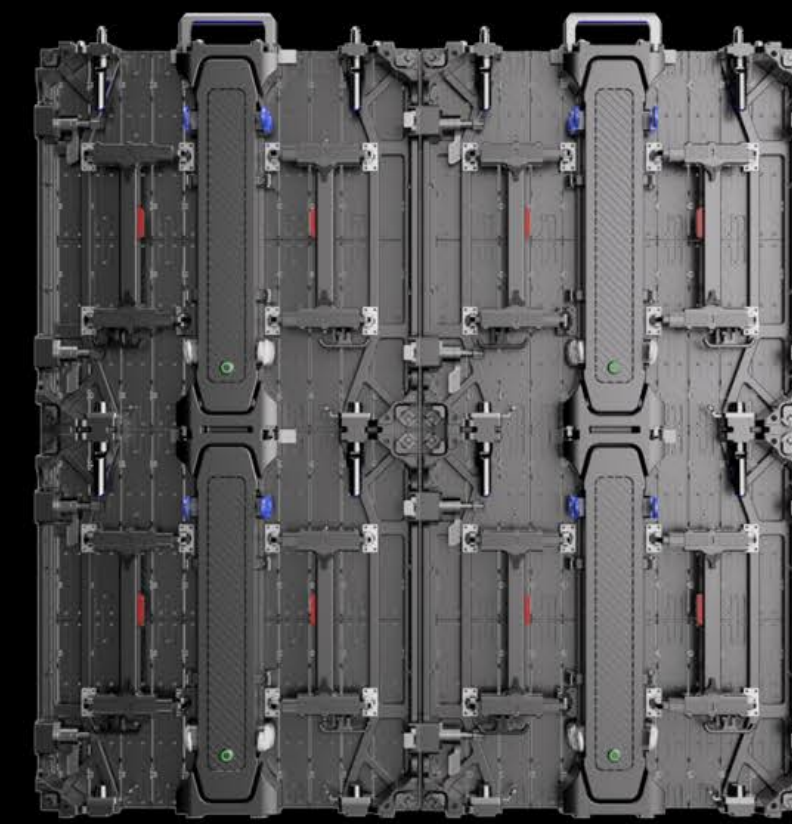


The best solution for curved rental screens



# KD SERIES

INDOOR AND OUTDOOR APPLICATION





## Product Advantages

Weight  
**8.5** Kg

Lightweight and Ultra-thin Design

Simplified Maintenance Process

Optimized Bottom Gap Design



Four-corner Protection with a Unique Design

Effortless and Rapid Installation Process



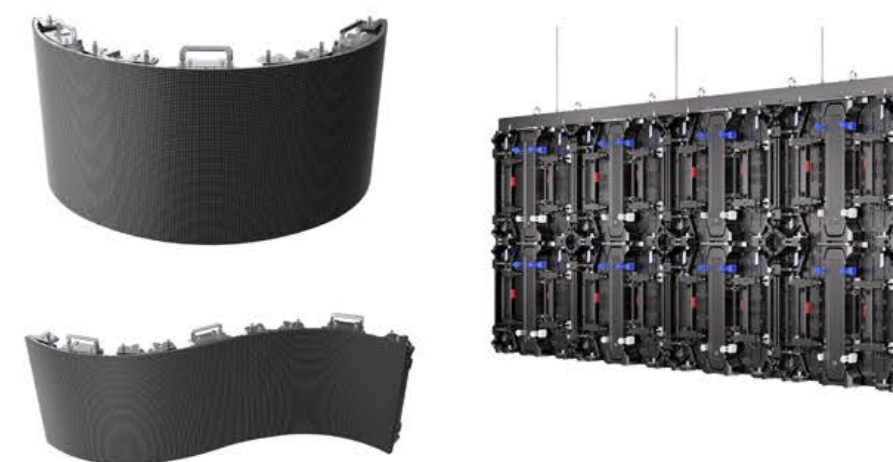
Thickness  
**87** mm

Modular design



Flexible installation

Quick installation, convenient and flexible, supporting multiple installation methods.



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