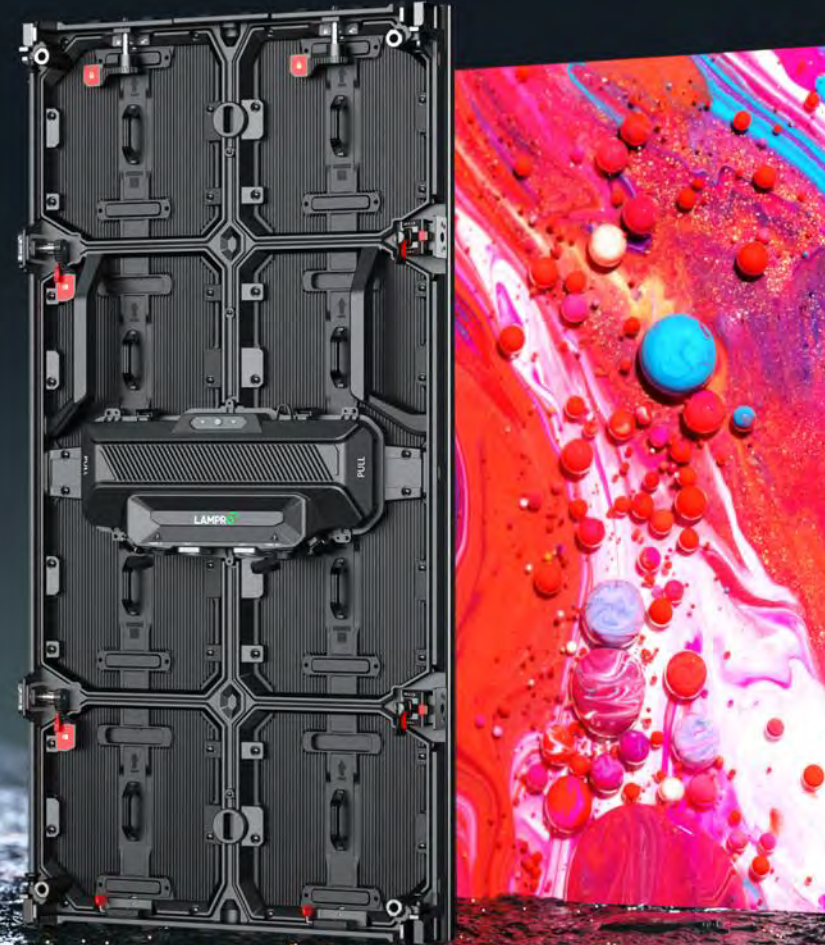


Lmate Series

LRS

Your Carefree Rental Application Solution

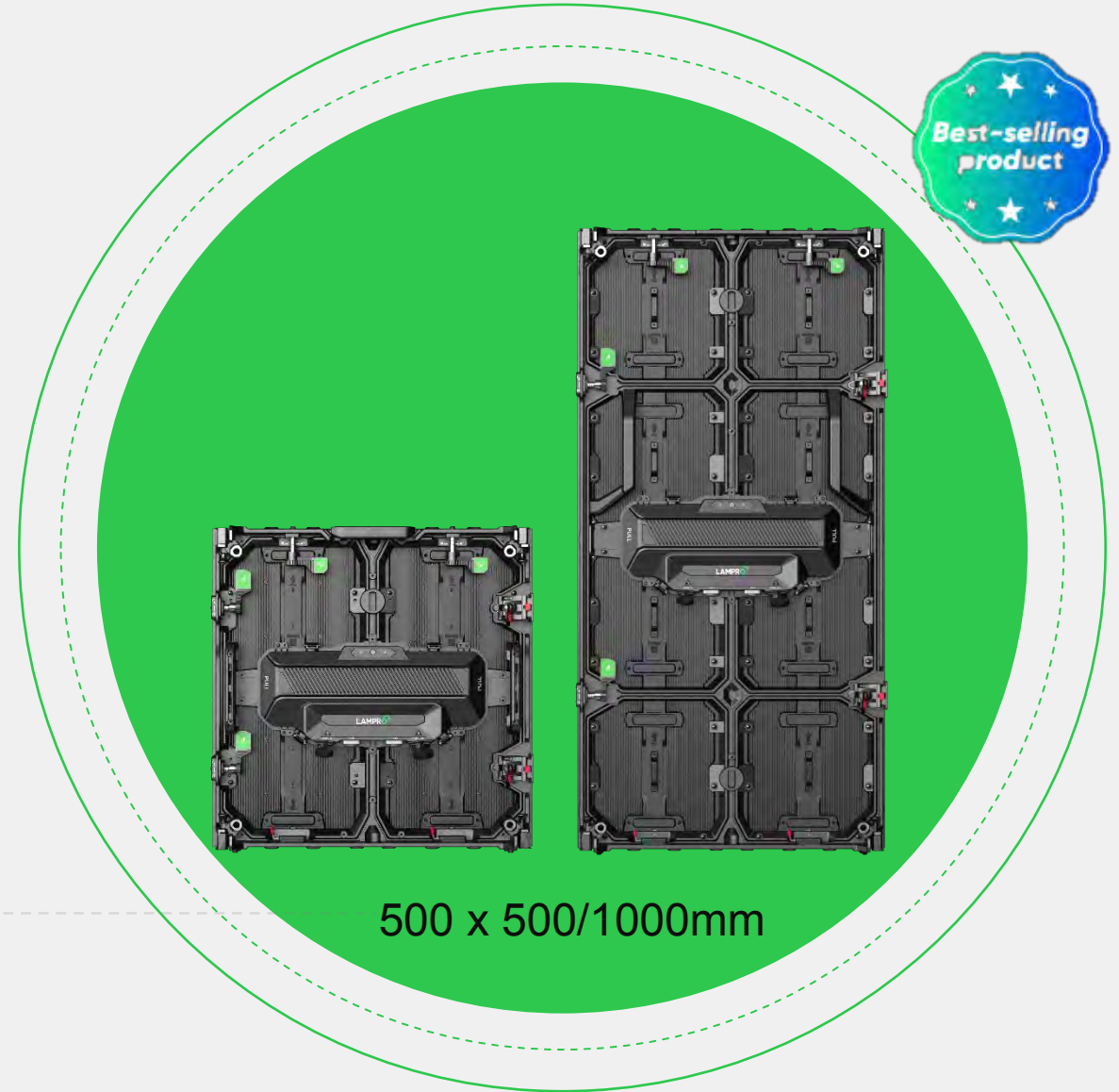


Display A Better World For All

CONTENT

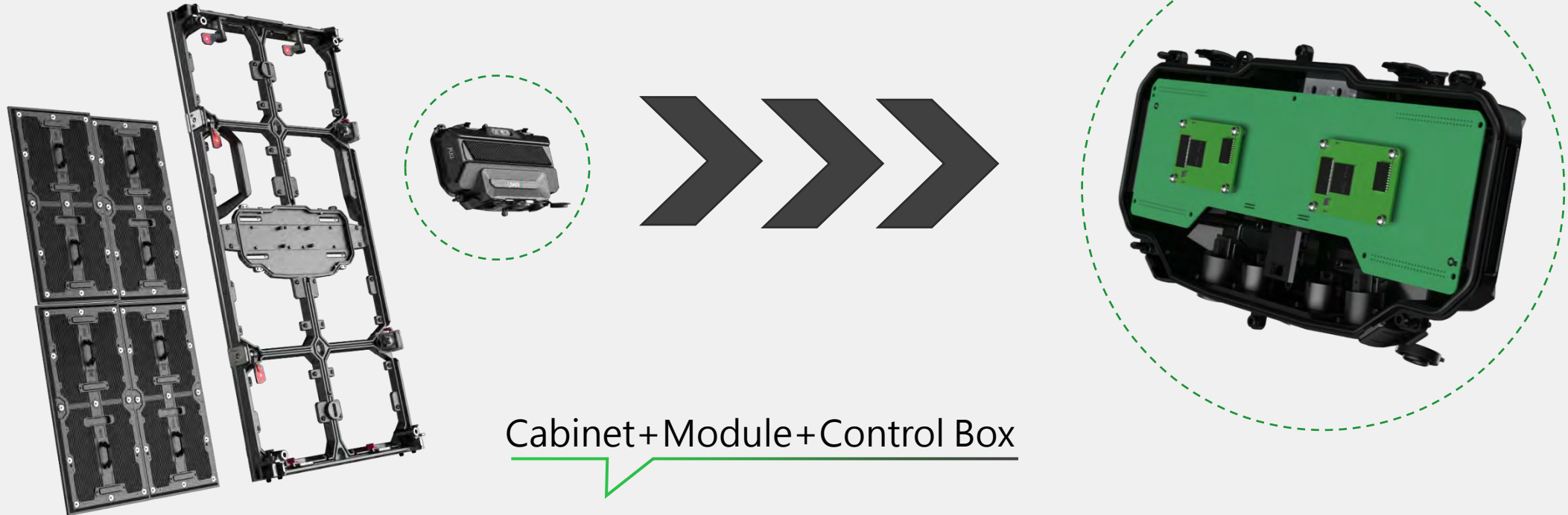
- **01**
Feature
- **02**
Application
- **03**
Specification

Indoor P1.9/2.6/2.9/3.9, Outdoor P3.9/4.8



Product Feature

♂ “Full Modular” Design

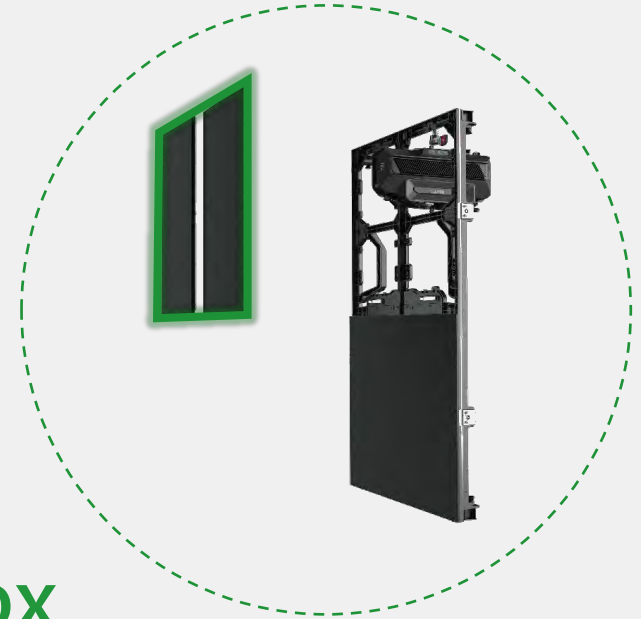


Cabinet+Module+Control Box

Integrated Power Supply+HUB Card+Receiving Card

Product Feature

Front or Rear Maintenance

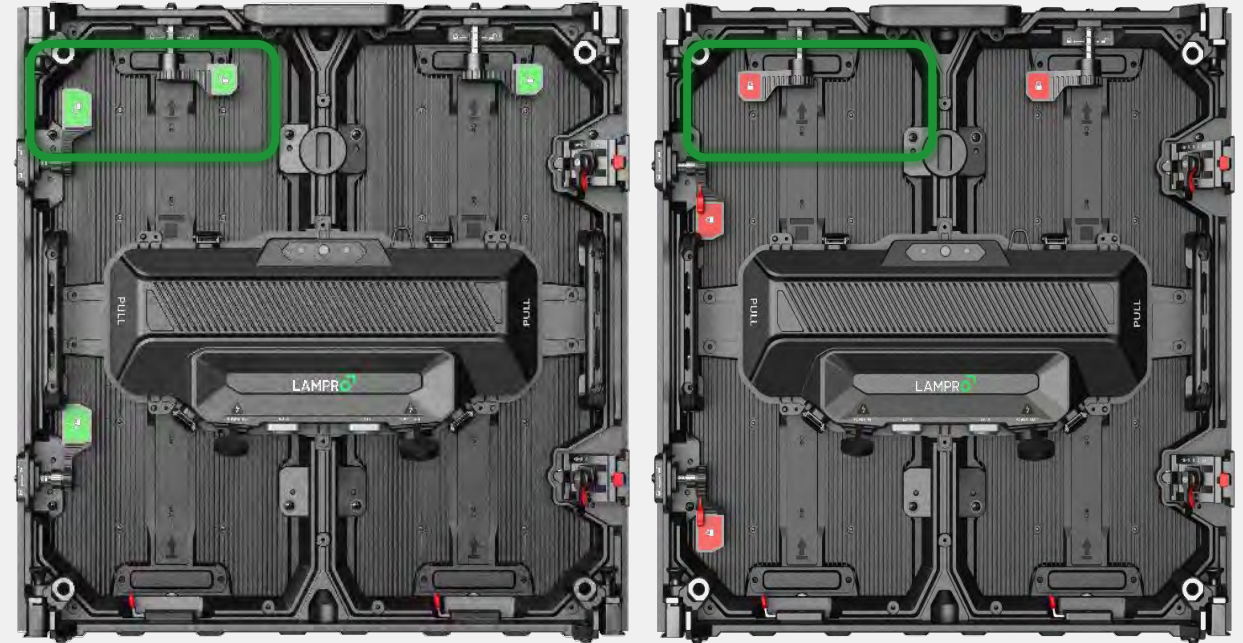
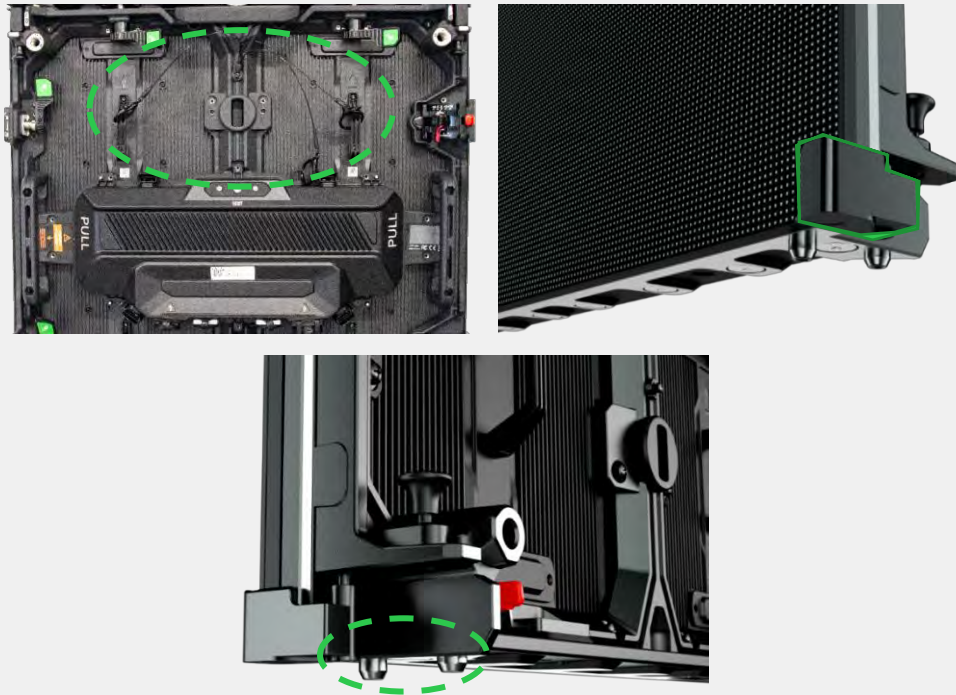


Modular Control Box

- Overall module maintenance, high maintenance efficiency
- Control box latch design, completely tool-free
- Low maintenance cost, saving manpower
- High maintenance flexibility and low time cost

*Indoor cabinet front maintenance is standard, outdoor cabinet only rear maintenance

Product Feature



Safer Hanging

Security prompt function, lock and unlock status "at a glance"



"All-round" Protection, Worry-free Use

✓ Corner Protection Design

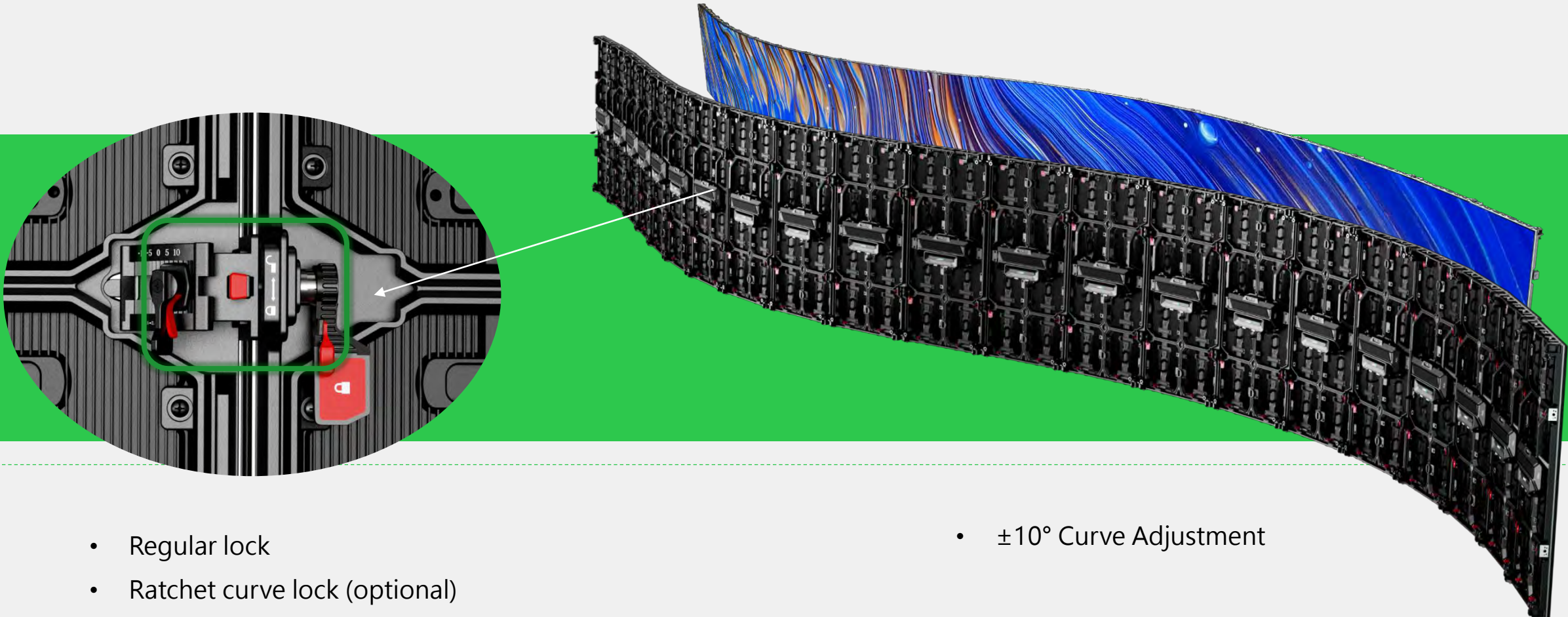
✓ Anti-collision Design

✓ Safety Rope Design

✓ Security Prompt Function

Product Feature

♂ “Concave & Convex” Available

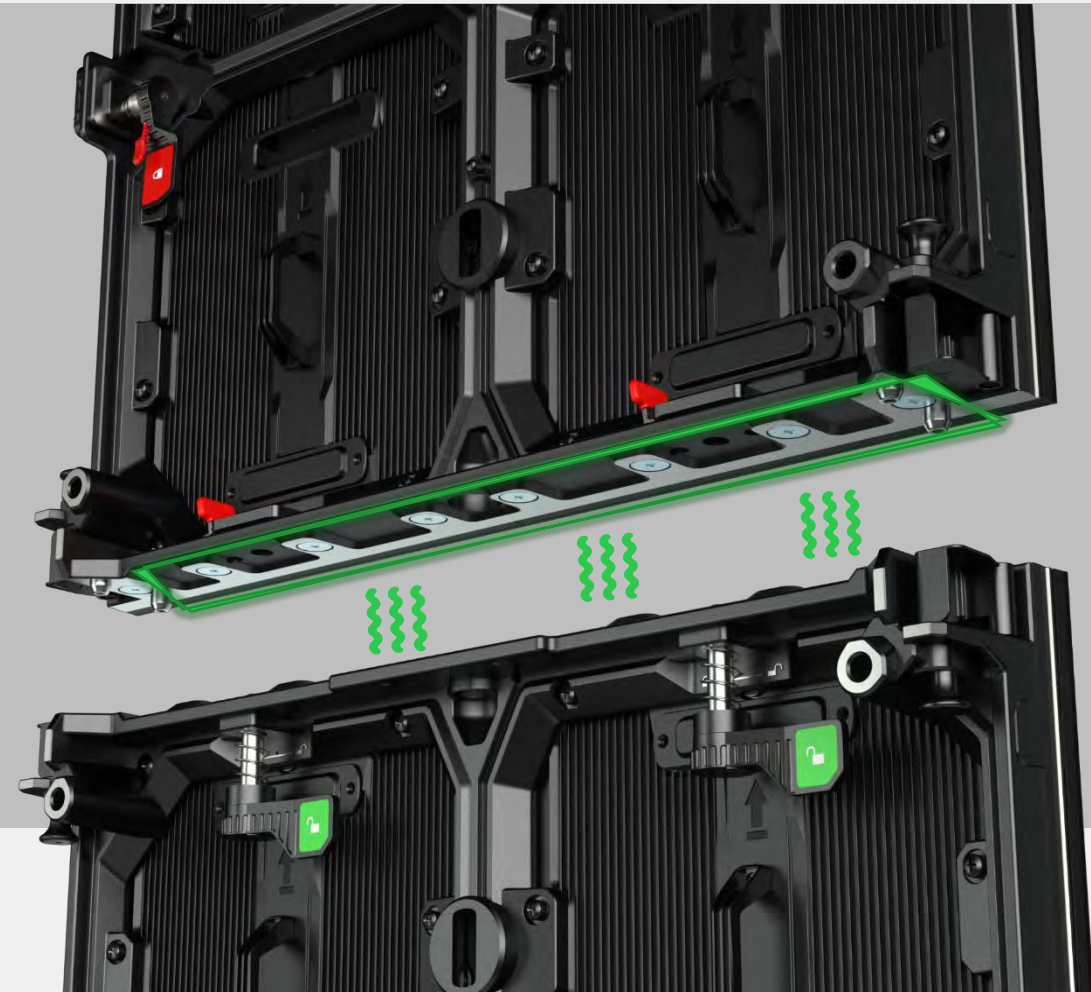
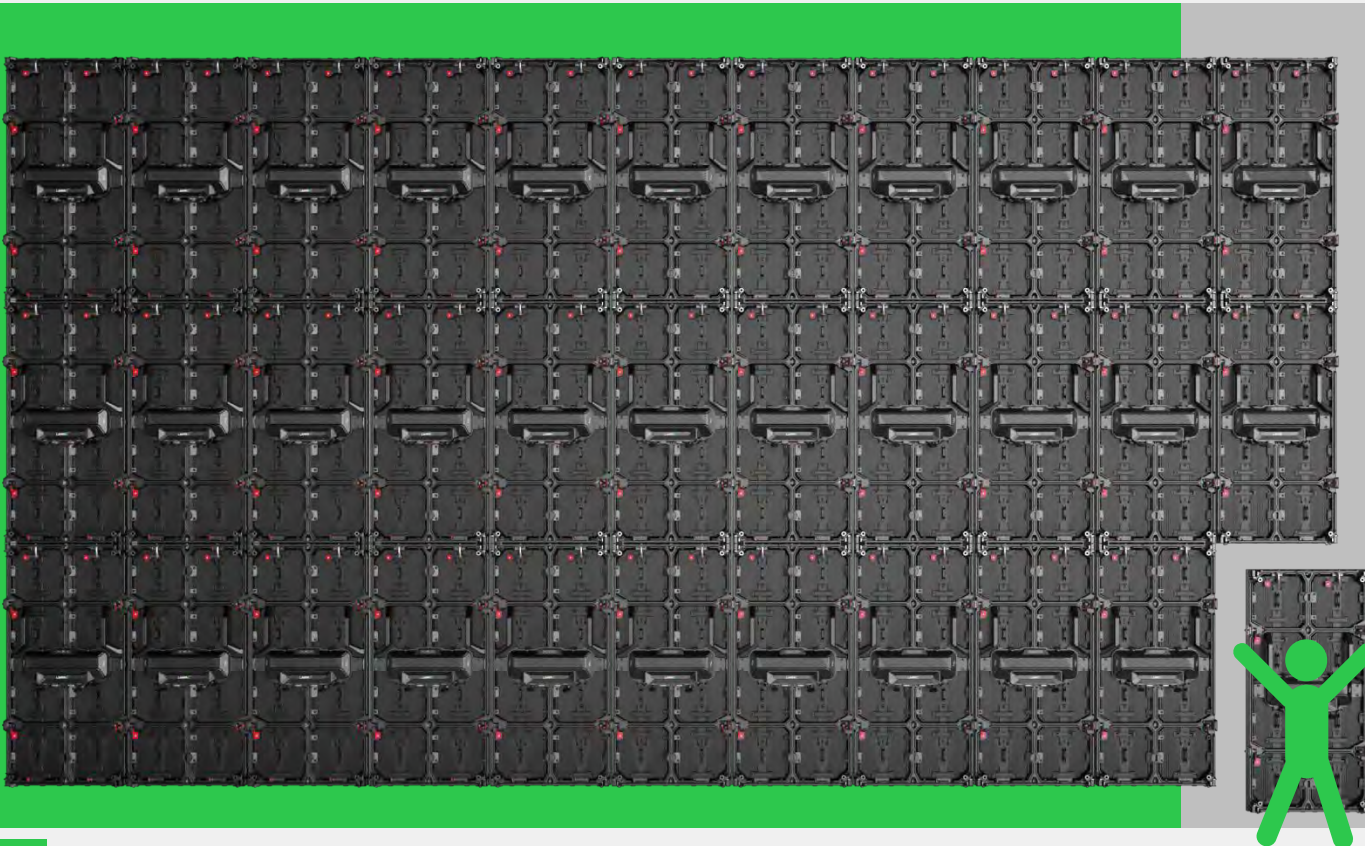


- Regular lock
- Ratchet curve lock (optional)

- $\pm 10^\circ$ Curve Adjustment

Product Feature

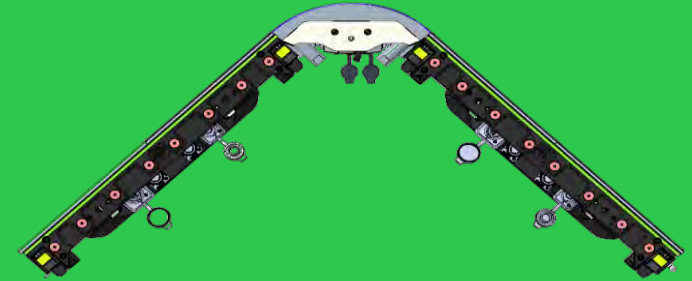
Magnetic Assisted Installation



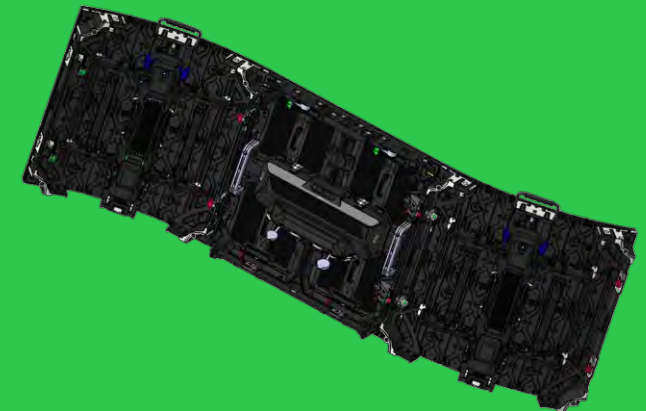
- The cabinet is equipped with magnetic assistance as standard, which can easily and quickly disassemble and assemble the screen by one person, saving labor costs

Product Feature

“Various Shapes”



90° Round-corner Square Cylinder



Compatible Splicing Solution with XS

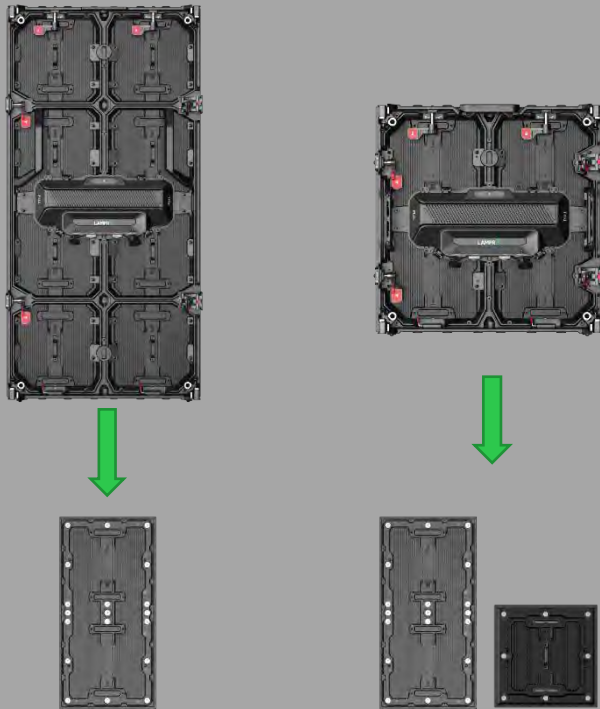
*Non-standard Cabinet Configuration

Product Feature

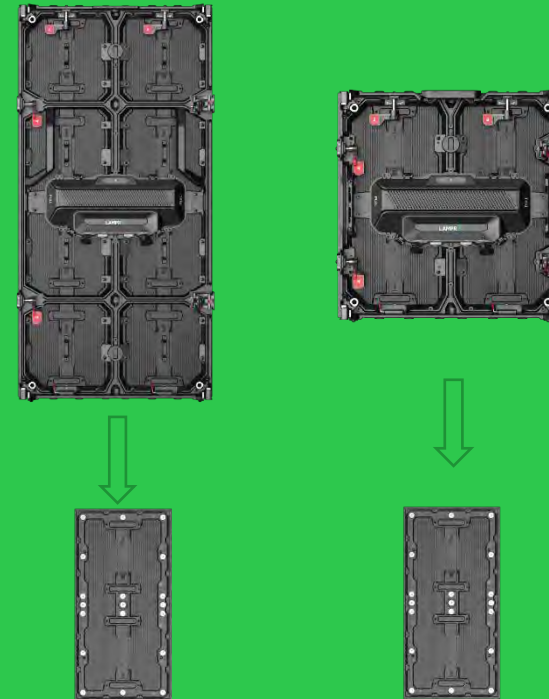


Universal Design

Indoor Cabinet Size: 500x500/1000mm
Module size: 250*250/500mm



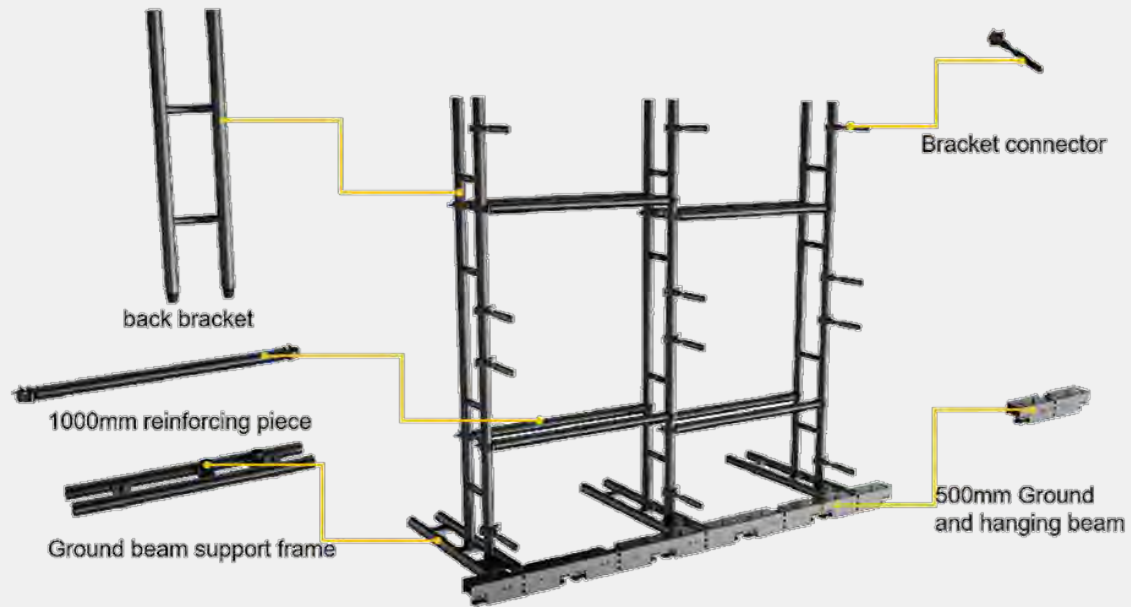
Outdoor Cabinet Size: 500x500/1000mm
Module size: 250*500mm



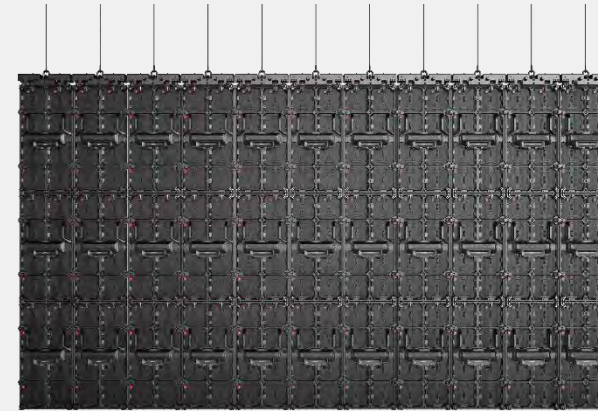
Product Feature



Multiple Installation Methods

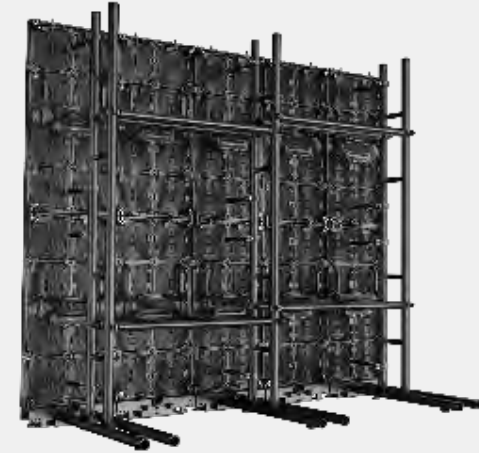


- Standard Stacking Structure



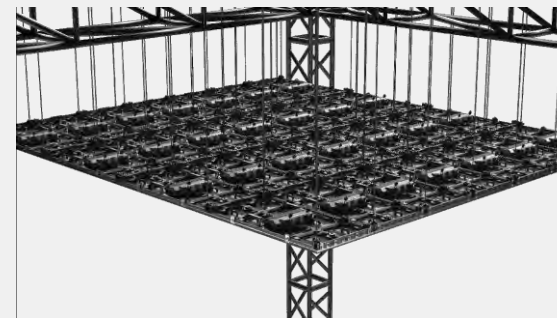
- Hanging

- Ceiling installation

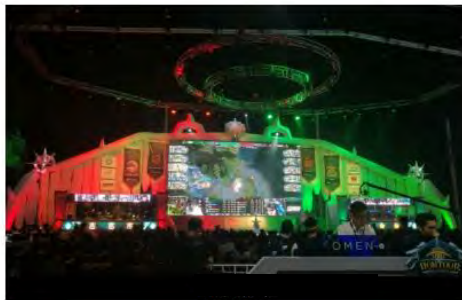
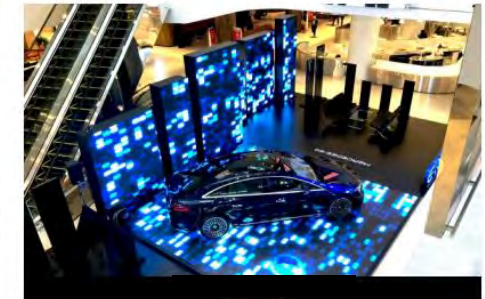
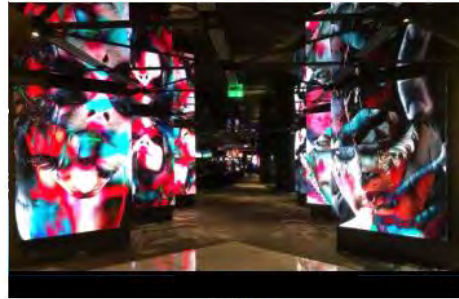


- Stacking

- Square Tube Truss



Application



Indoor And Outdoor Application Coverage: 100%

Product Specification

Parameter		Value				
Pixel Pitch(mm)	1.95	2.6	2.9	3.9	O3.9 (O=outdoor)	O4.8 (O=outdoor)
LED Type	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD
Brightness(Cd/m²)	800-1000				4500-5000	
Pixel Density(Pixels/m²)	262,144	147,456	112,896	65,536	65,536	43,264
Module Size(W*H mm)	250x250	250 × 500			250 × 500	
Panel Size(W*H*D mm)	500 x 500 x 74.2	500 ×500/ 1000 × 74.2				
Weight(Kg)	7.5 kg	7.5/11.5 kg				
Maintenance	Front / Rear				Rear	
Curve	Convex 10° -Concave 10°					
Material	Die-cast Aluminum					
Viewing Angle(H/V °)	160°/160°	170°/170°	160°/155°		160°/160°	
Contrast Ratio	5000:1	7000:1	6300:1	5000:1	5000:1	
Input Power <Max>/<Typical> (W/m²)	480/160	465/155	460/153	450/150	600/200	590/197
Processing Depth(Bit)	14					
Refresh Rate(Hz)	3840Hz				7680 Hz	
Standard Mounting Configuration	Hanging, Stacking					
Max hanging(Panels)	20	20/10				
Max stacking(Panels)	12	12/6				
Certification		CE/CB/ETL/FCC/RoHS				

Note:

- 1.Product pictures are for reference only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.
- 2.The specification parameters are reference values. Part of the data comes from Unilumin's internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.
- 3.Different configurations can achieve different refresh rates.

 	 	 	
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Shenzhen Lamp Technology Co., Ltd.

TEST REPORT

SCOPE OF WORK:

FCC Part 15 subpart B – EMC report

Model:

LR52-6L, LR52-6XL, LR52-9L, LR52-9XL, LR53-9L, LR53-9XL,
LR502-9L, LR502-9XL, LR503-9L, LR503-9XL, LR504-8L,
LR504-8XL, LR505-9L, LR505-9XL, LR507-8L, LR507-8XL,
LR5-52-6, LR5-52-9, LR5-53-9, LR5-C2-6, LR5-C2-9, LR5-C3-9,
LR5-C02-9, LR5-C03-9, LR5-C04-9, LR5-C05-9, LR5-C07-8

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