



LRS series

Your Carefree Rental Application Solution

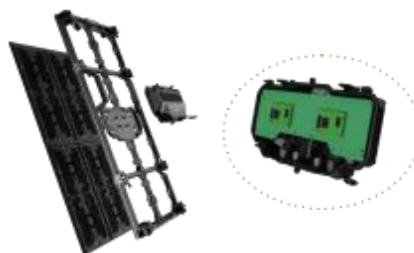
Pixel Pitch: indoor 3.9 mm

Module Size: 250*500/250*250mm(optional)

Cabinet Size: 500*500/1000*74.2 mm

Full modular design for easy maintenance

- Classic modular design allows front and rear maintenance of modules and the power box, making maintenance very user-friendly.



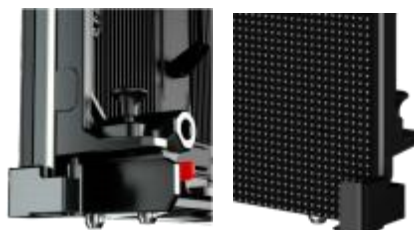
Quick|one man installation

- The magnet-assisted makes assembly quick, accurate and easy, enabling one-man installation and saving labor costs.



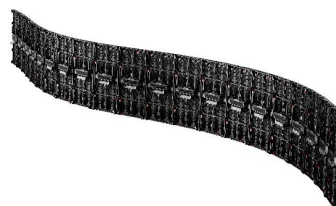
“All-round” protection, worry-free use

- Corner protection design
- Safety rope design
- Security prompt function



Creative&Curved Installation

- LRS series can realize curve connection from -10° convex to +10° concave for an artistic visual performance



Parameter	Value
Pixel Pitch	3.9mm
LED Type	3-in-1 SMD
Brightness(Cd/m ²)	800-1000
Pixel Density(Pixels/m ²)	65536
Pixels Per Panel(Pixels)	128 × 128/256
Module Size(W*H mm)	250 ×250/ 500
Panel Size(W*H*D mm)	500 × 500 /1000× 74.2 19.7"x 19.7"/39.4"x 2.95"
Weight(Kg/lbs)	7.5/11.5 kg (16.5/25.4lbs) / panel
Maintenance	Rear / Front(Optional)
Ingress Protection(Front/Rear)	IP40 / IP20
Curve	Convex 10° -Concave 10°
Material	Die-cast Aluminium
Color Temperature(K)	3,500-10,000 Adjustable
Viewing Angle (H/V °)	160/155
Contrast Ratio	5000:1
Input Power <Max>/<Typical> (W/m ²)	450/150
Input Voltage	AC100~240 V
Processing Depth(Bit)	15/16(Optional)
Refresh Rate(Hz)	3840 Hz
LED Life Time(Hours)	100000
Operating Temperature/Humidity	-10°C~+45°C/10~80%RH
Storage Temperature/Humidity	-10°C~+50°C/10~80%RH
Standard Mounting Configuration	Hanging, Stacking
Max hanging(Panels)	20/10
Max stacking(Panels)	12/6
Certification	CE/CB/ETL/FCC/RoHS

Note:

- 1.Specifications are for reference based on normal temperature conditions(25°C).
2. Power consumption tolerance: ±15%, according to the actual environment of the installation site.
- 3.The max. hanging amount is only valid when the LAMPRO hanging bar and complementary accessories are used and in an indoor situation, safety factor is 10.
- 4.The max. stacking amount is only valid when the LAMPRO stacking system and complementary accessories are used, sufficient ballast is applied and in an indoor situation, safety factor is 10 .
5. Specifications and appearance are for reference only and are subject to change without prior notice.

Application

Typical rental solutions for multiple scenarios, such as conference events, festivals, concerts, airports and sports etc.

