

Dicolor LED

F2-100

Super Slim
Sport Stadium Screen Solution





High brightness,
high refresh rate
and HDR display



Anti-collision
cushioning design



Dual backup for
power supply and
receiving card



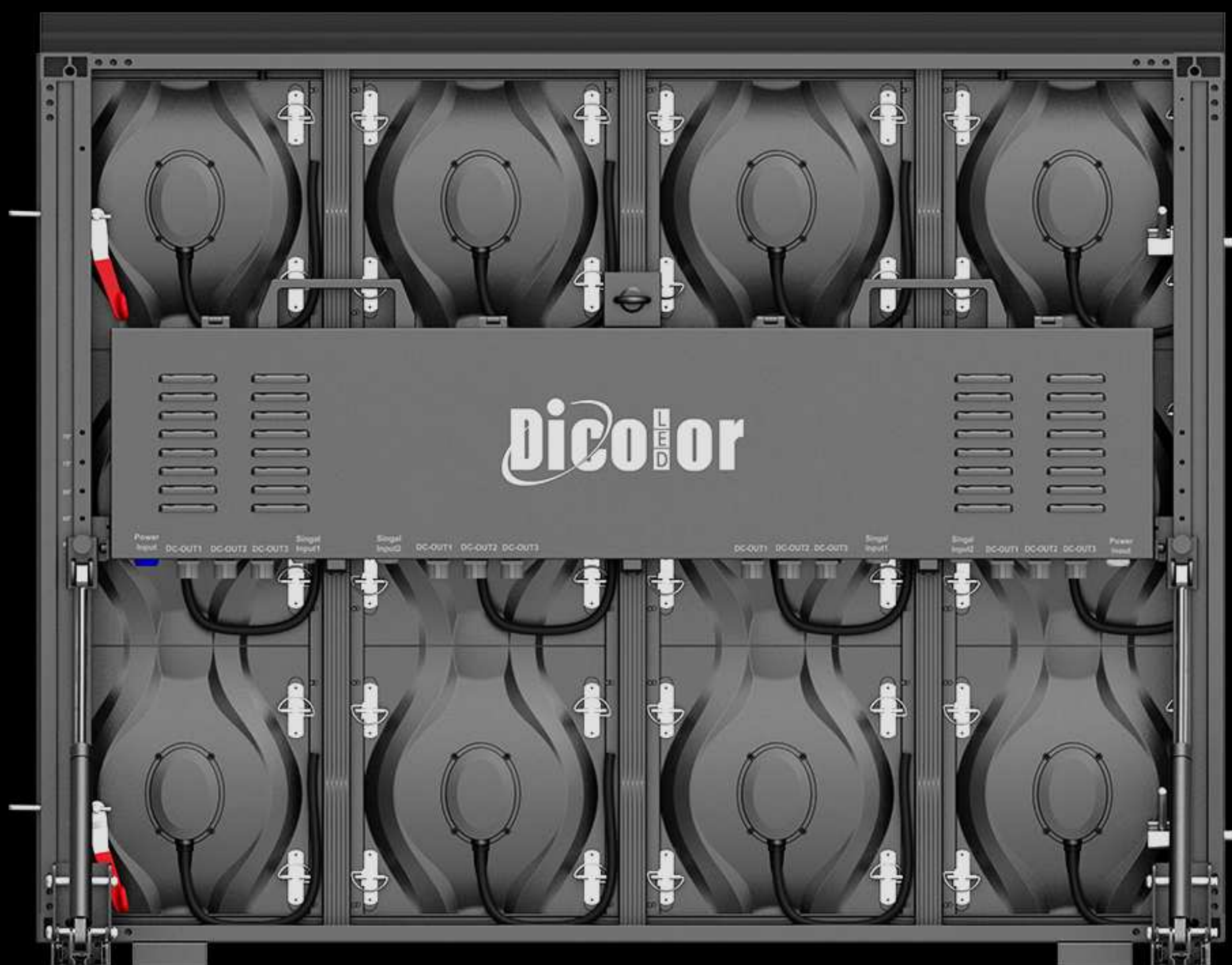
High heat
dissipation



Emergency
exit design



Special dolly
car design



Every detail is carefully designed

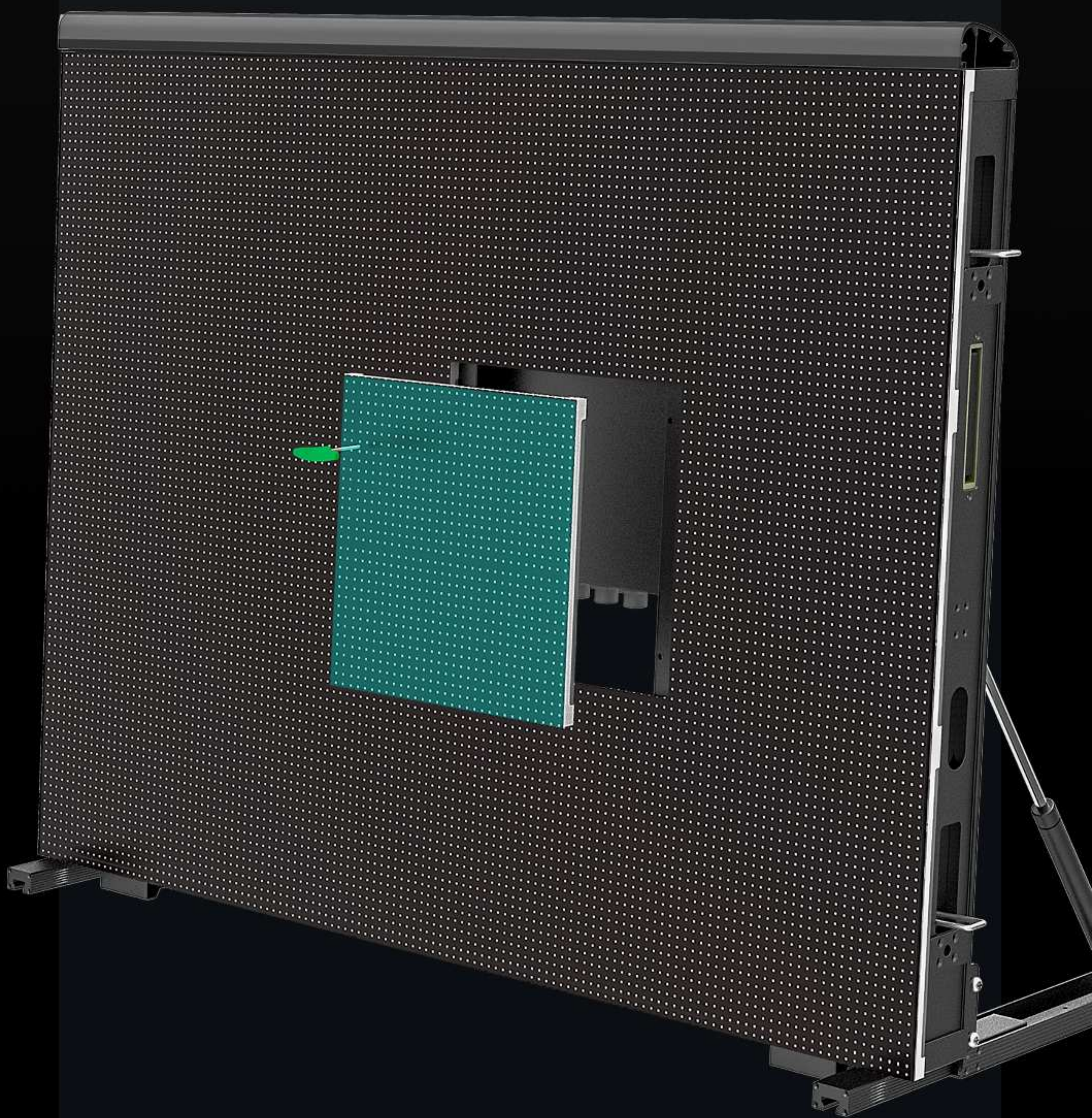
8000 Nits

HDR, High Brightness

High Refresh Rate

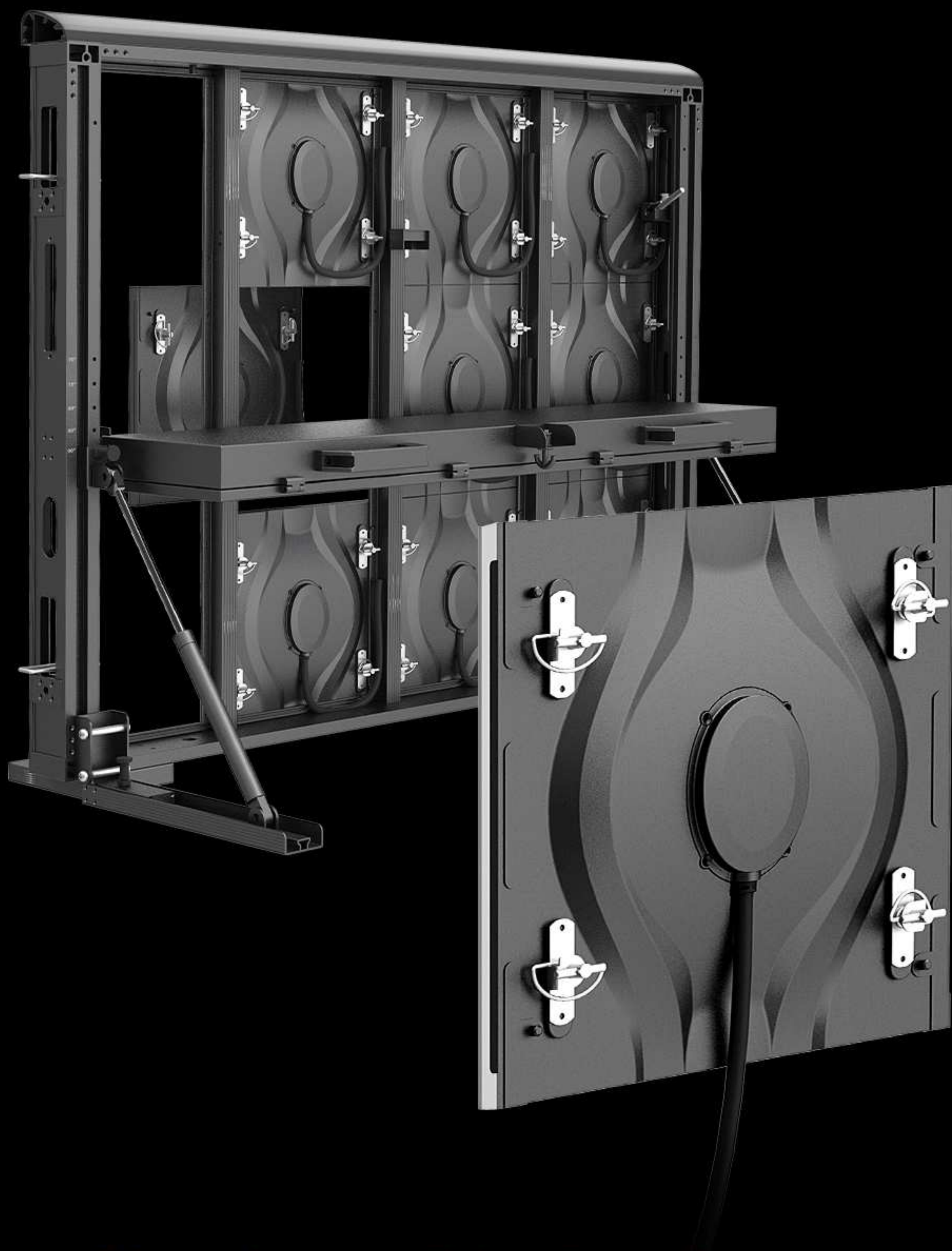
Maintain great performance in
different weathers.





Front Service Modules Design

Easy for daily maintenance and
saving time



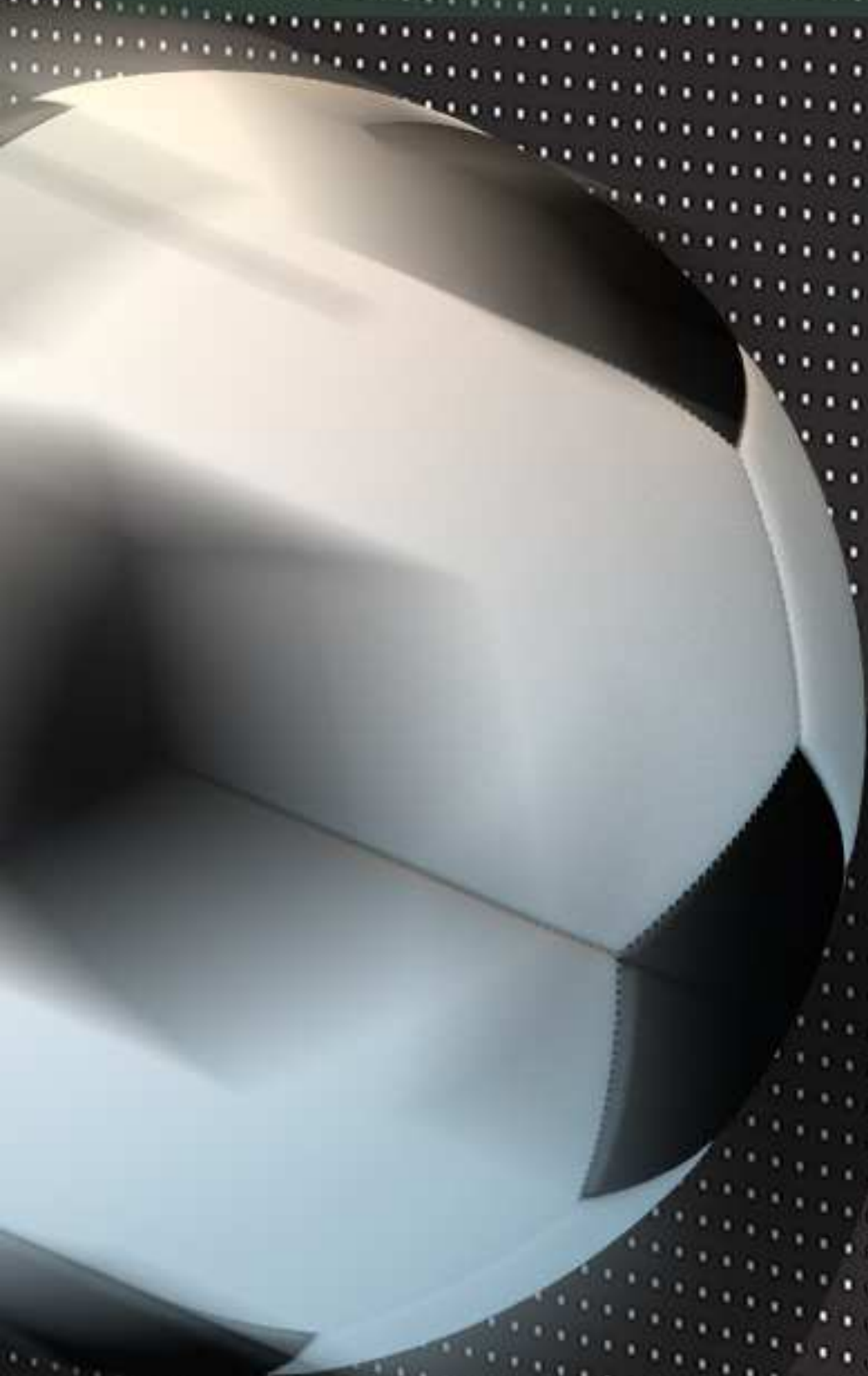
Aluminum Die Casting LED Modules

Better heat dissipation function, up to 50% dissipation capacity than others



Air Pressure Bar Design

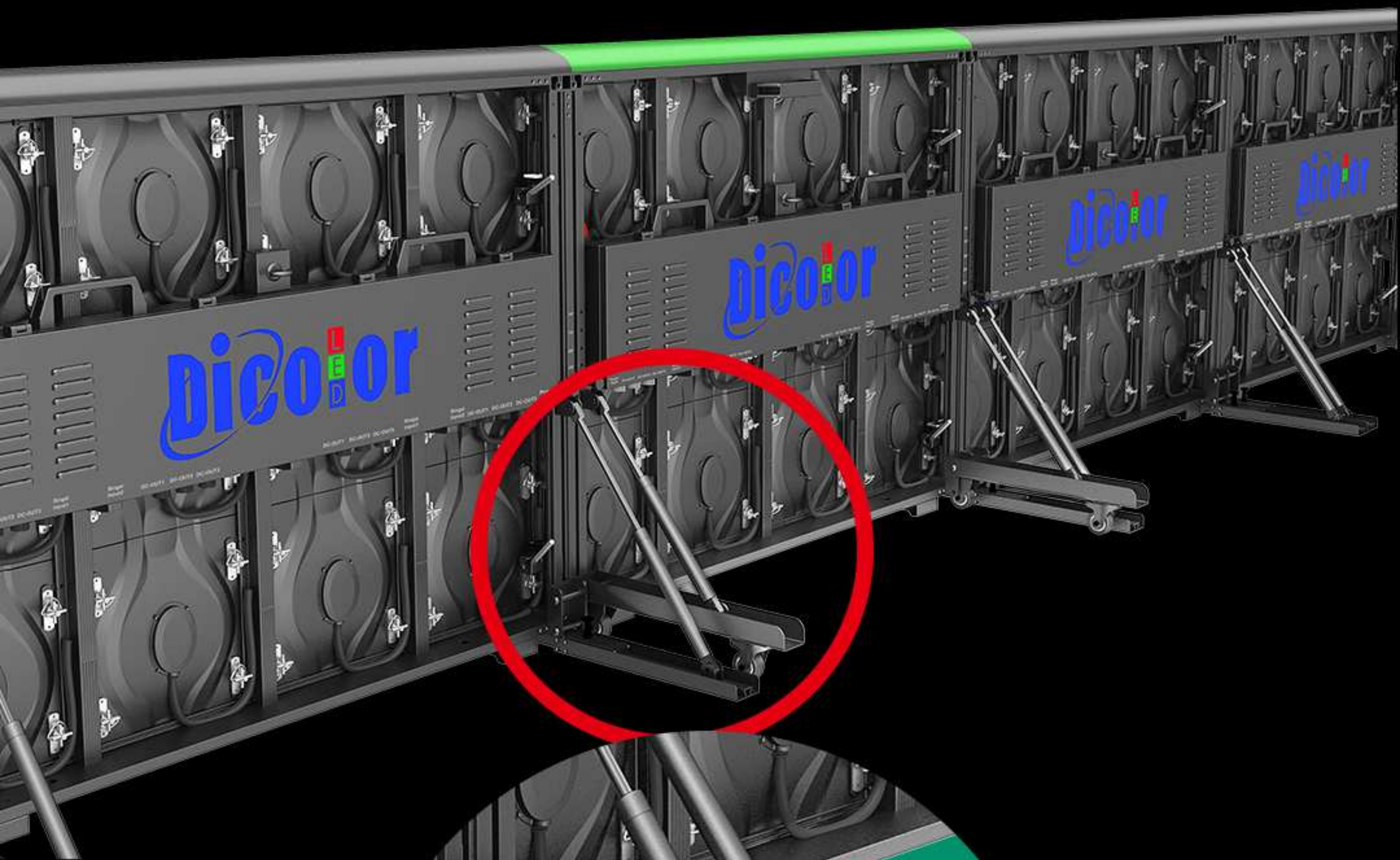
Anti-collision cushioning design



**Angle Adjustable
70-90 Degree**

5 degree each step,
to achieve better
view angle

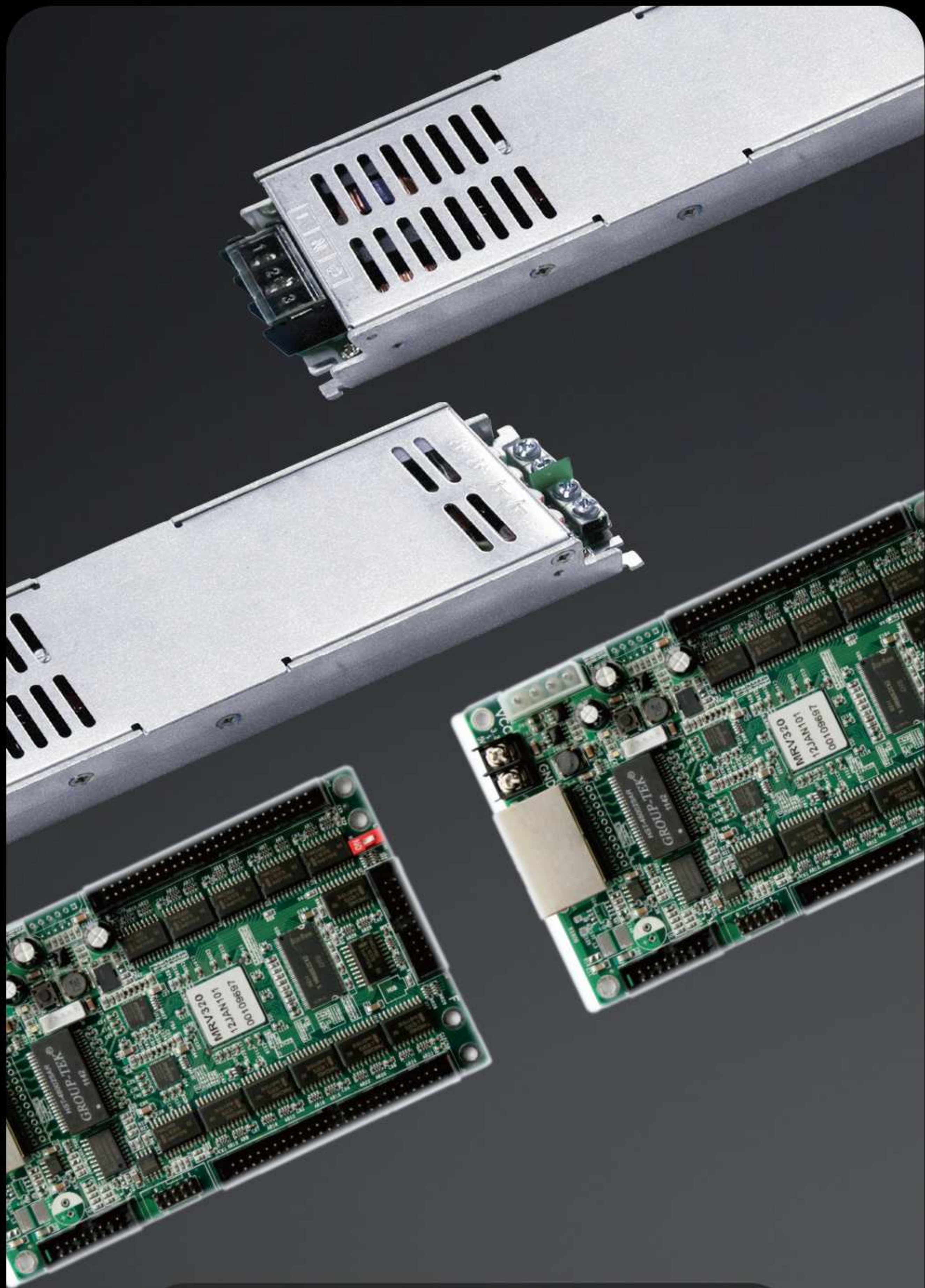
**Air Pressure Bar Removable,
Convenient For Fixed Application**



Emergency Exit Design



Fast lock system and return pulley underneath support to remove one cabinet easily for exit in case of emergency



**Dual Backup for
Power Supply and
Receiving Card**

IP65/IP54 (front/back)

High Protection, All-weather Friendly

High protection for outdoor installation

A dynamic background image showing water splashing in various directions, creating a sense of motion and weather resistance.

IP65

INGRESS
PROTECTION

(*IP65, Completely prevent dust from entering,
Low pressure spray at any angle has no effect)

Main application area



Soccer field



Football court



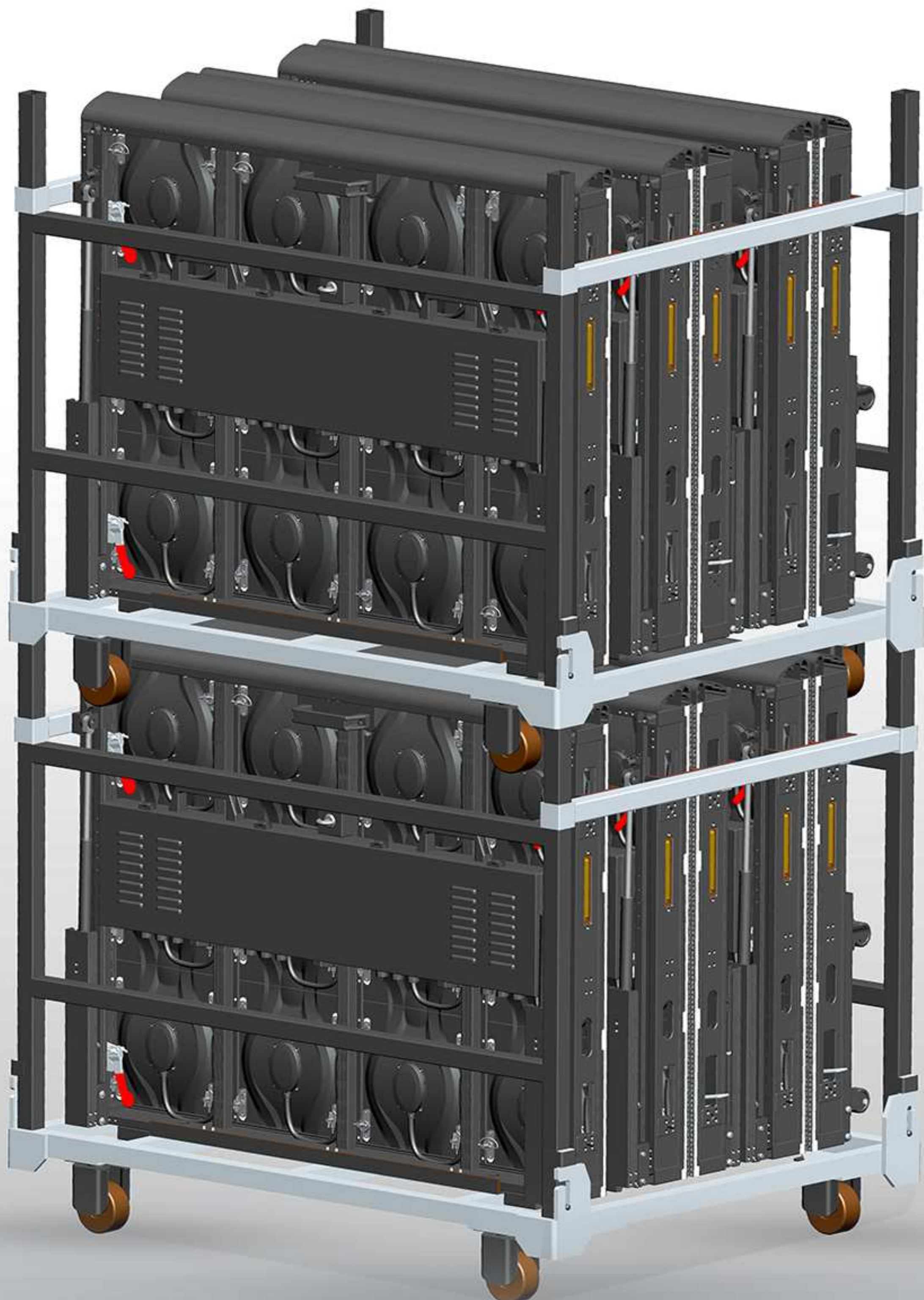
Basketball court



Track field

Special Dolly Car Design

Convenient to Move

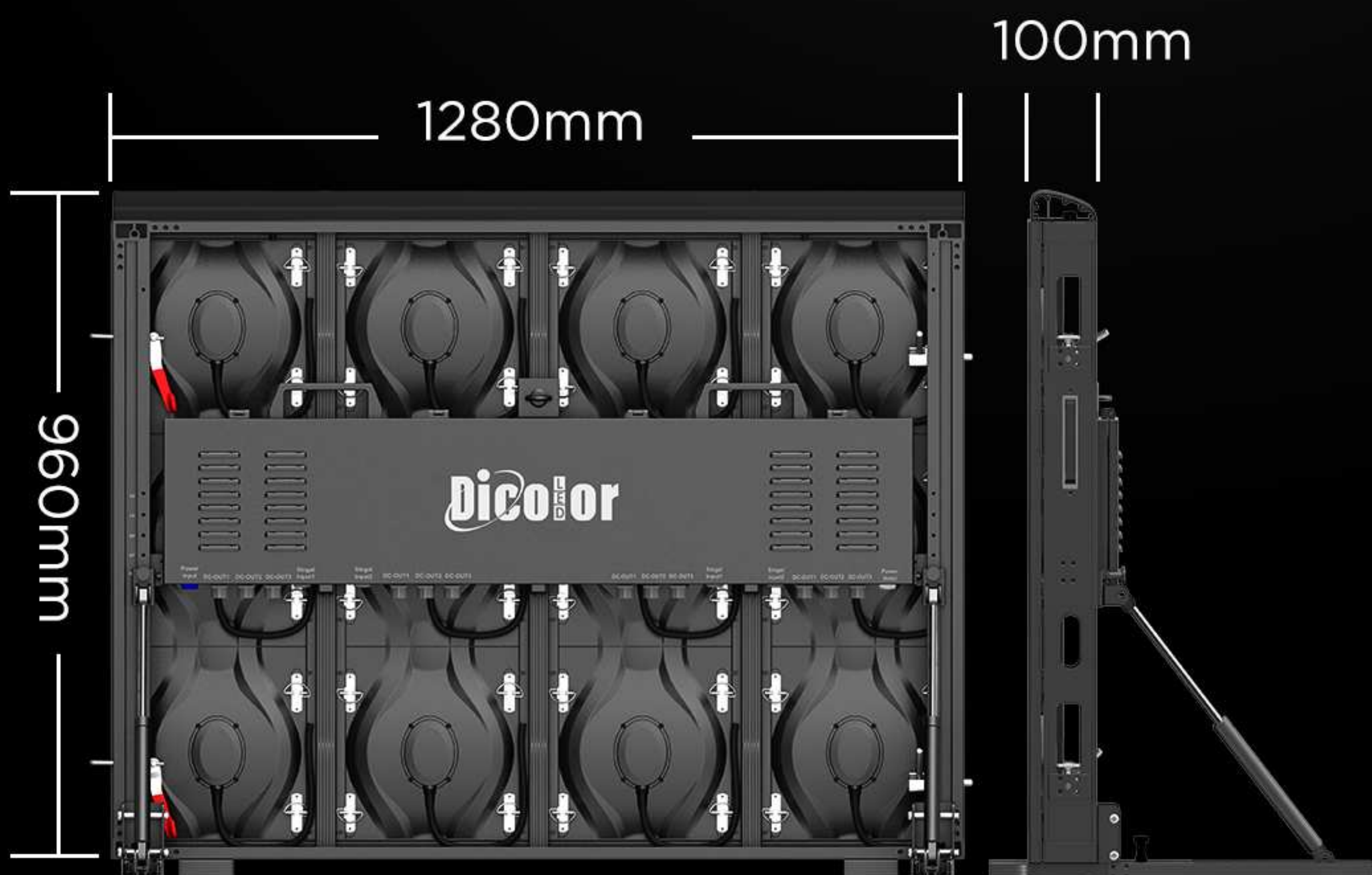


Mature SMD Technology

passed approval of 10000 + projects

Double protection against bump and welding.

Appearance



F2-100

Product Specifications

Product	F2-100
Pixel Pitch (mm)	10
Brightness (Nit)	8000
Dimension (mm)	1280×960
Refresh Rate (Hz)	≥3840
Color Depth (Bit)	14
IP Grade	IP65/IP54
Ave.Power Consumption (W/m ²)	258
Weight (Kg)	45



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