



# Creative & Customized LED Display

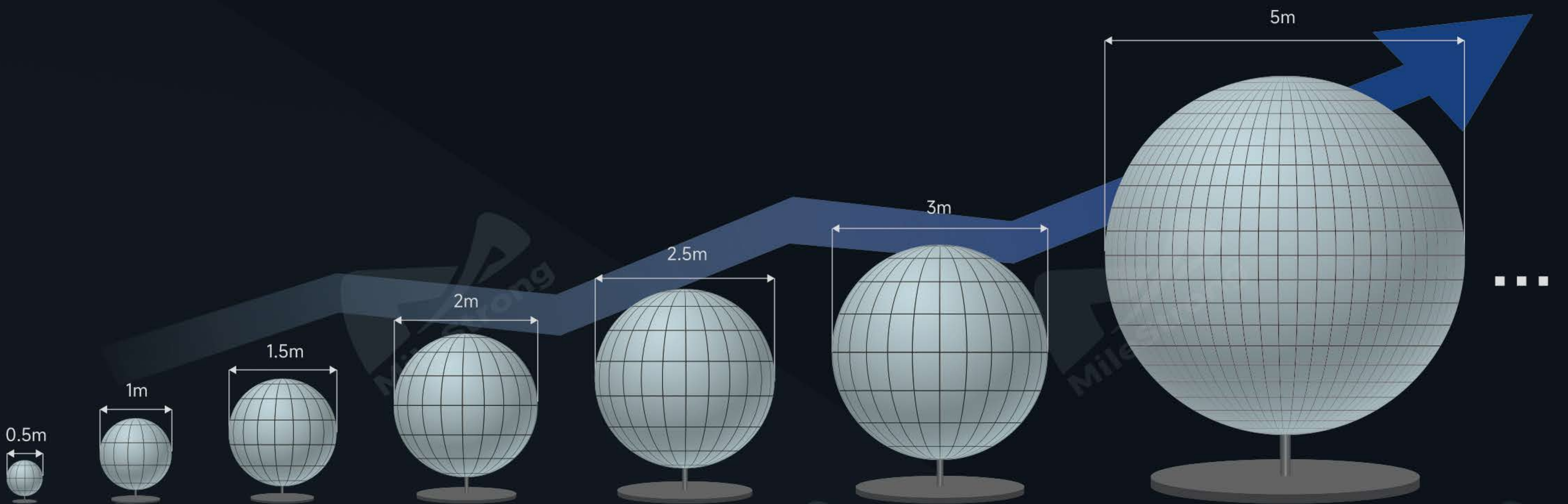
## Sphere LED Display

Pixel Pitch (mm) : 1.56 / 1.875 / 2 / 2.5 / 3 / 4 / 5

Size customizable according to project requirements.

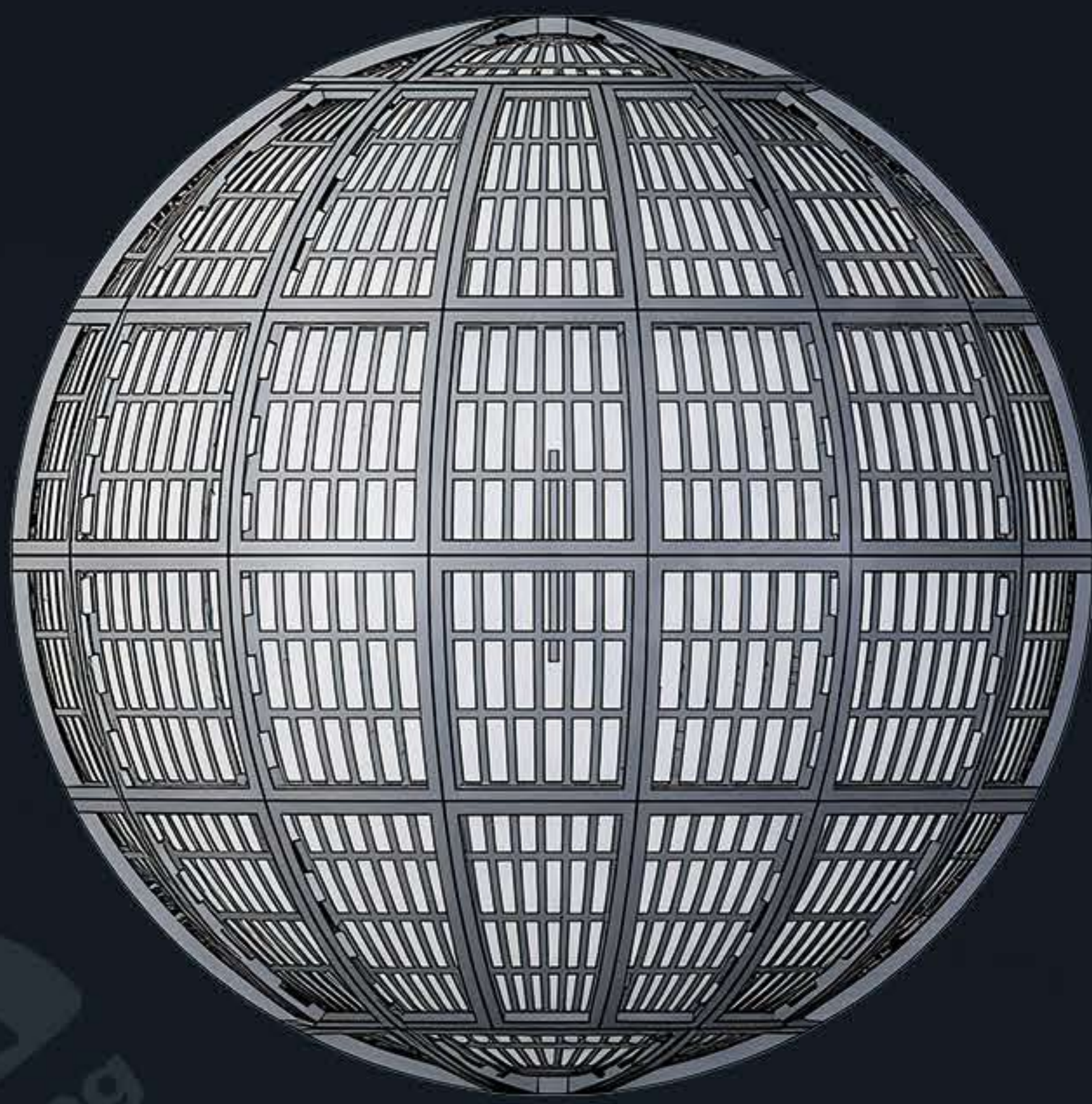
## Customizable Sizes

The diameter of the sphere LED display can be tailored according to project requirements, offering maximum flexibility to fit different installation spaces and creative designs.



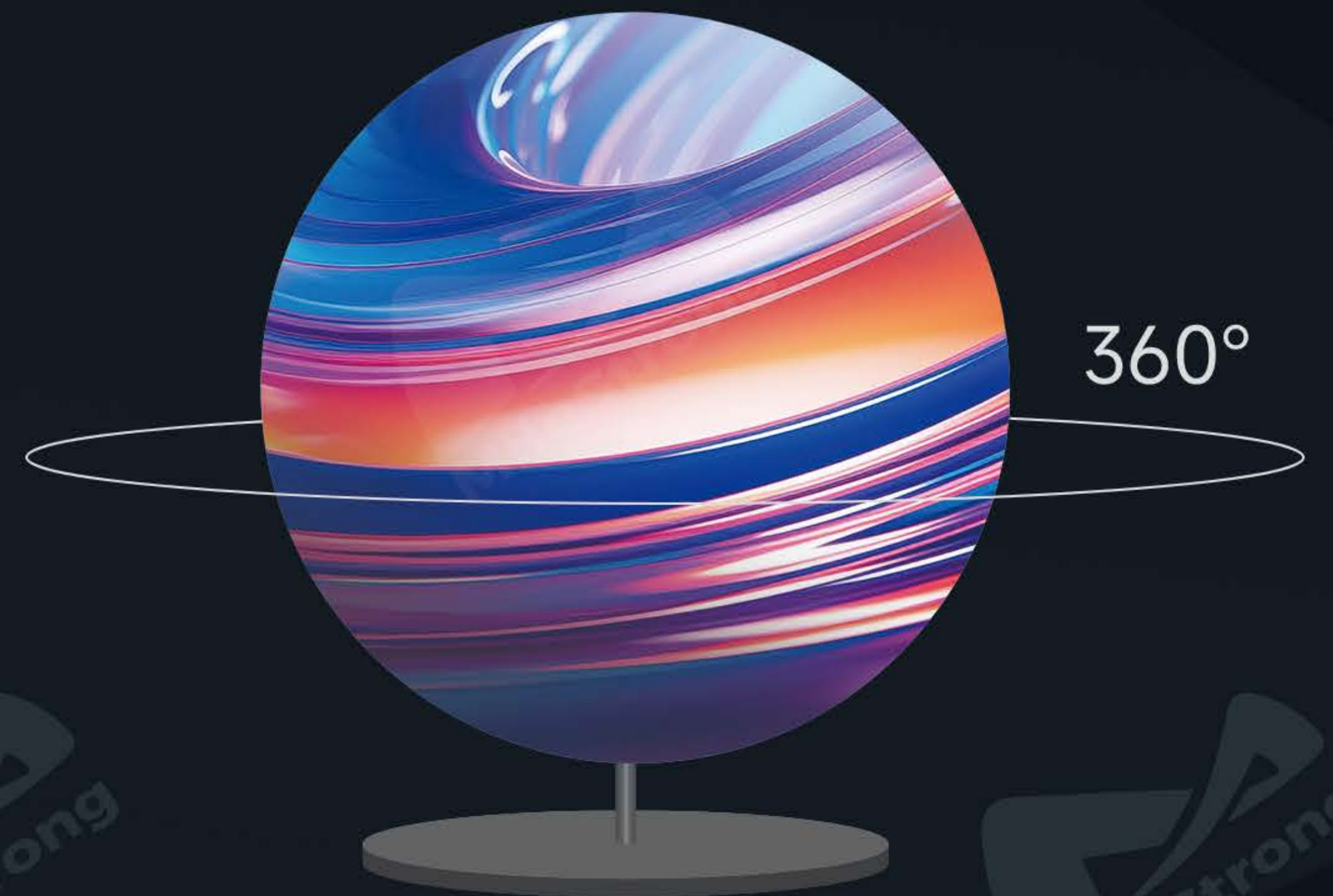
## High-Precision Riveted Aluminum Structure

Built with a high-precision riveted aluminum structure, the sphere LED display ensures outstanding durability and stability. This lightweight yet robust construction provides long-term reliability while delivering stunning visual performance.



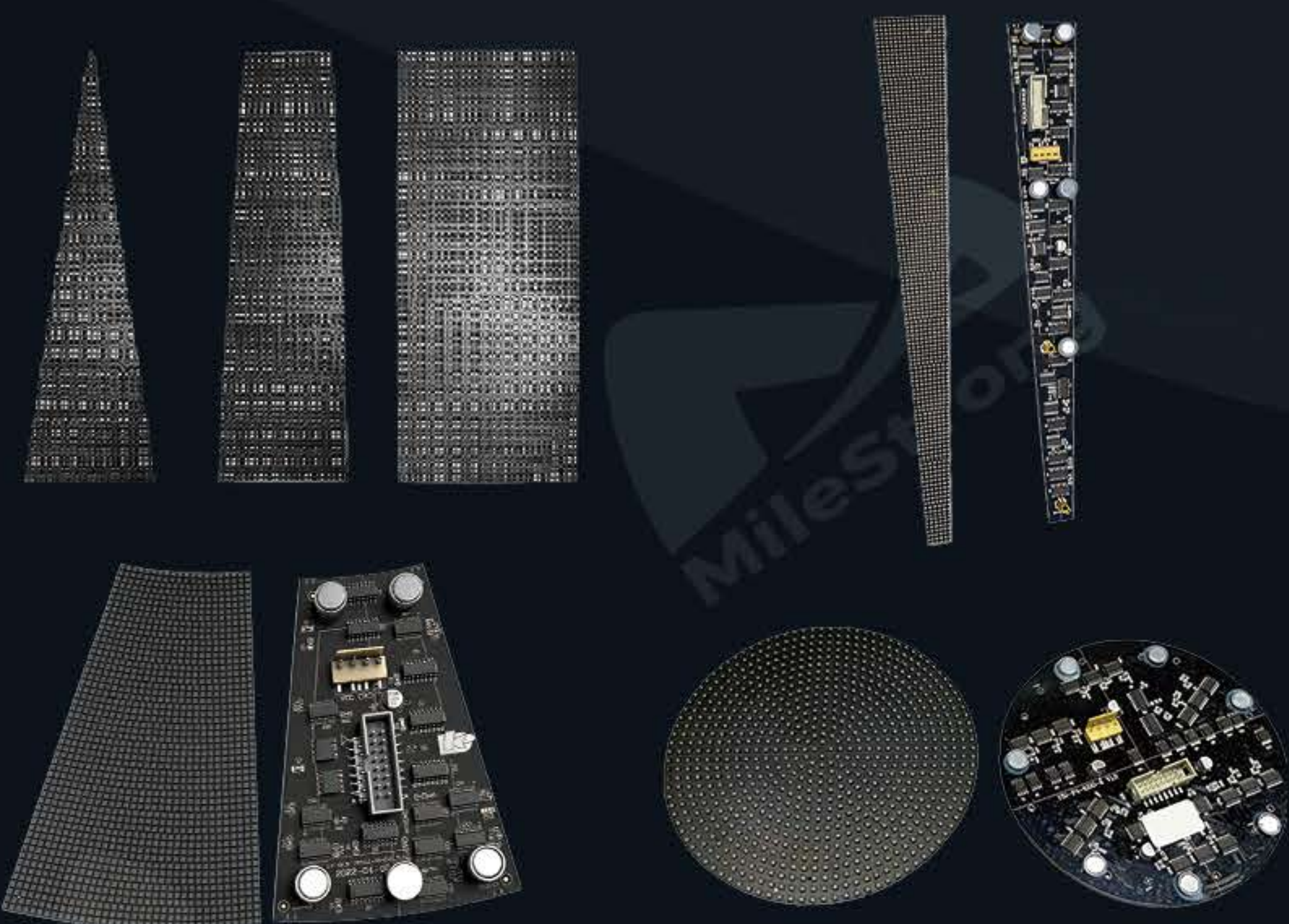
## 360° Full-Angle View

With a complete 360-degree viewing angle, the sphere LED display can showcase content from all directions. Unlike traditional flat LED screens, it eliminates viewing limitations and ensures consistent visual impact.



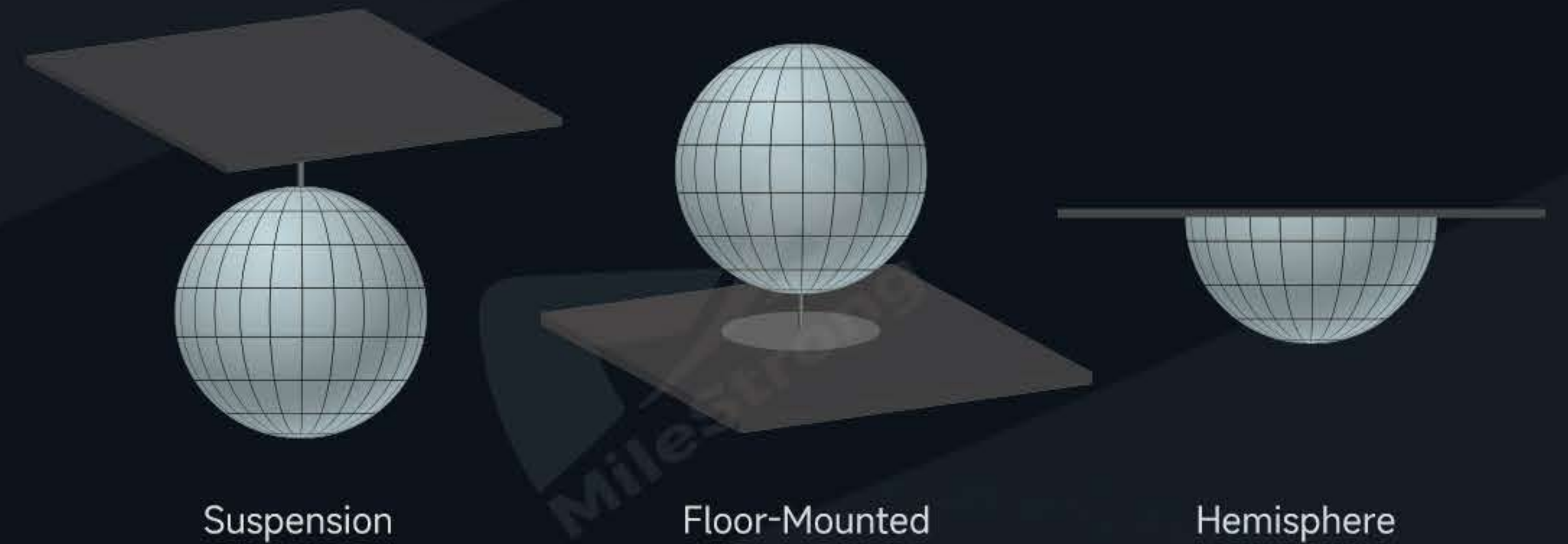
## Seamless Module Splicing

Special-shaped LED modules are seamlessly spliced together, creating a smooth spherical surface with no visible gaps. This guarantees uniform image quality and an immersive viewing effect.



## Flexible Installation Methods

The display supports multiple installation options, including hanging, floor-mounted, and half-sphere configurations, adapting to different venues and creative applications.



## Waterproof & Dustproof

The outdoor version is designed with an IP65 protection rating, making it resistant to dust and water, and capable of performing reliably in various weather conditions.



## Flexible Control System

Equipped with a synchronous control system, the display delivers highly stable and flexible operation. With ultra-fast response time at the nanosecond level, it avoids trailing and ghosting, ensuring smooth playback for both live monitoring and dynamic video content.



## Application Scenarios

Ideal for museums, science centers, planetariums, exhibition halls, shopping malls, and outdoor landmarks, the sphere LED display creates a unique visual attraction that enhances audience engagement and brand presence.



## Parameters

| Items         | Diameter (m)  | Scan Mode |
|---------------|---|-----------|
| Indoor P1.56  | 0.6 / 1.5 / 2   | 1/64      |
| Indoor P1.875 | 1 / 1.2 / 1.5 / 3.2 / 4                                       | 1/64      |
| Indoor P2     | 0.6 / 0.8 / 1 / 1.2 / 1.5 / 1.8 / 2 / 3                       | 1/32      |
| Indoor P2.5   | 0.6 / 0.8 / 1.2 / 1.5 / 1.8 / 2 / 2.2                         | 1/24      |
| Indoor P2.5   | 1 / 2.8 / 3   | 1/32      |
| Indoor P3     | 0.6 / 0.8 / 1 / 1.2 / 1.5 / 1.8 / 2                           | 1/22      |
| Indoor P3     | 2.5 / 3 / 3.5 / 5.5   | 1/32      |
| Indoor P4     | 0.6 / 0.8 / 1 / 1.2 / 1.5 / 1.8 / 2 / 2.2 / 2.4 / 3 / 3.5 / 4 | 1/16      |
| Indoor P4     | 5   | 1/32      |
| Indoor P5     | 1 / 1.2 / 1.5 / 1.8   | 1/16      |
| Outdoor P5    | 1.2 / 1.5 / 2 / 5   | 1/8       |

\*Support full customization according to project requirements

\* The specifications are for reference only. Actual parameters may vary depending on the specific model or contractual agreement.



*Bring your ideas into reality*

### **MileStrong Headquarters & Showroom**

4/F, Building B15, Phase II, Xincheng Chuangzhi Industrial Park, No. 456 Heping Road, Furong District, Changsha, Hunan, China

### **Shenzhen MileStrong Conventional Display Division**

Building 4, Yinjin Technology Industrial Park, Fengjing South Road, Hewan Community, Matian Subdistrict, Guangming District, Shenzhen, Guangdong, China

### **Shenzhen MileStrong XR/Immersive Display Division**

3/F, Building 5, Xinlianhe Industrial Park, Bao'an District, Shenzhen, Guangdong, China

### **Shenzhen MileStrong Transparent Display Division**

3/F, Tianyou Building, Yuekang Road, Bao'an District, Shenzhen, Guangdong, China

**Shenzhen Milestrong Technology Co., Ltd.**



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