



Shenzhen Mightary Led Co.,Ltd (MRLED) is a state-owned listed Subsidiary of FURI company. It was established in April 2006 with registered capital of 1500 million RMB. MRLED is a national high-tech enterprise and specializes in R&D and manufacturing indoor and outdoor led displays.

MRLED (Headquarters) is located in Longhua District, Shenzhen. It has a large R&D and production base in Huizhou city with an 60,000sqm factory area, over 200,000sqm annual capacity and around 1,000 workers. MRLED has professional technical team, world famous brand production equipment and fully implement standardized management. The product technology and quality is the top in this filed and also has a good reputation in global market. Our products is widely applied in Asia Games, Shanghai World Expo, the country's major television stations, stations, airports, highways, World Beach Volleyball Tour and Australia Sydney Circuit, and other major event venues all over the world.

RC SERIES

RENTAL LED DISPLAY

Professional LED Manufacturer,Your Loyal Partner
Shenzhen / Huizhou / America / Netherlands



MRLED FACEBOOK



MRLED TWITTER

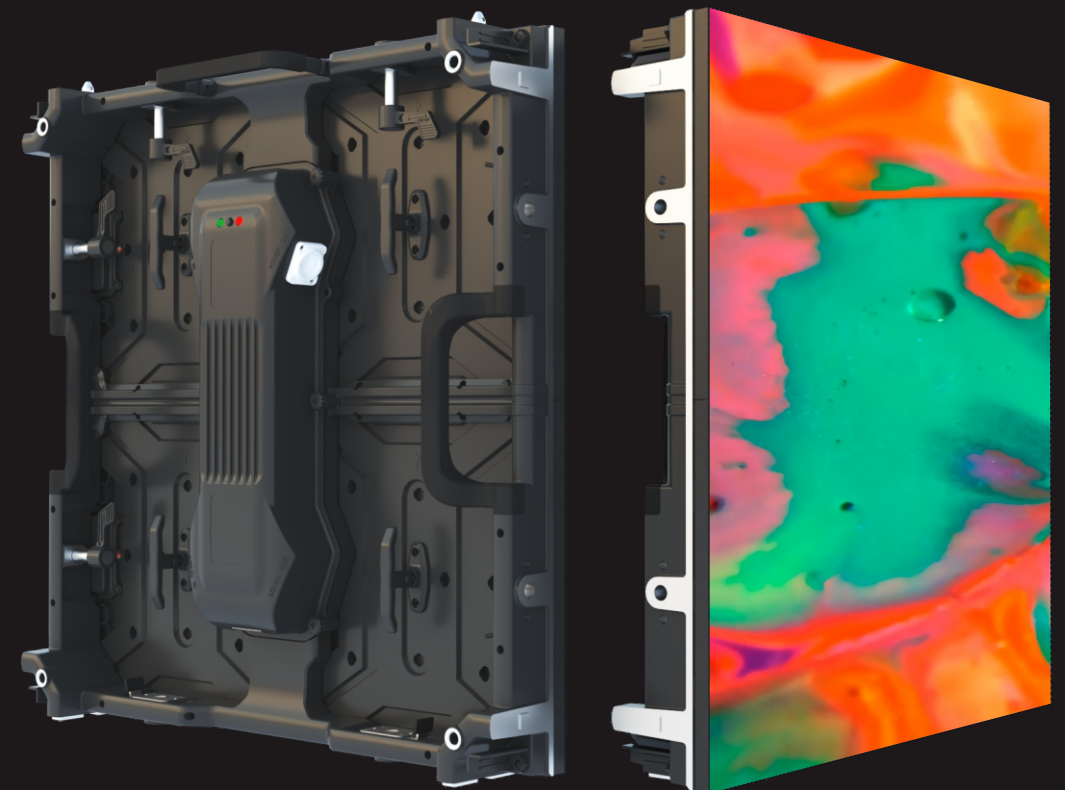
HUIZHOU MIGHTARY LED CO.,LTD.
SHENZHEN MIGHTARY LED CO.,LTD.

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No. 35F, HBC Huilong Center Phase 2 Building, Longhua District, Shenzhen,China

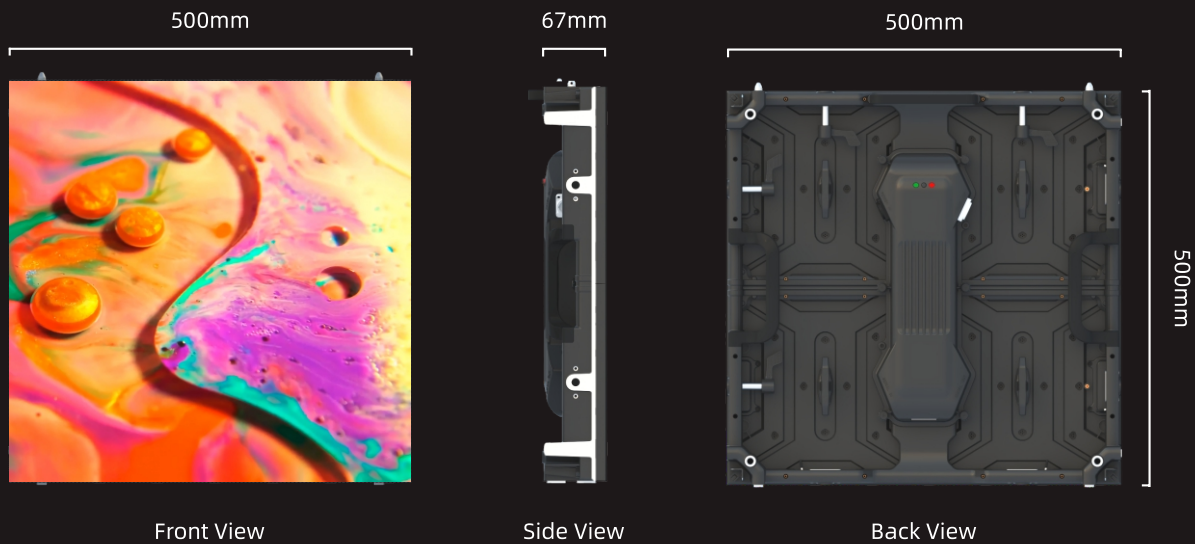
TEL: +86-755-81791776

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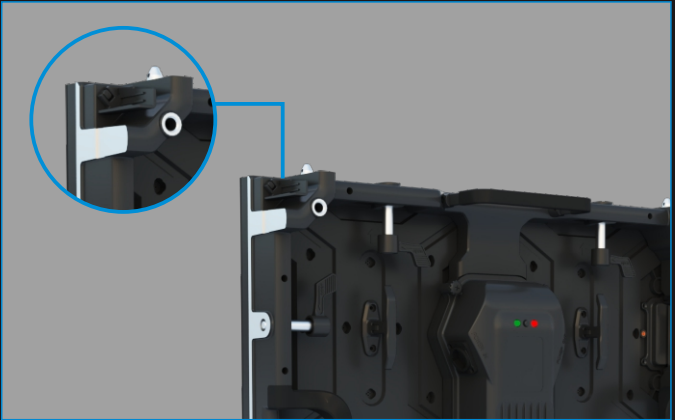


Product Size

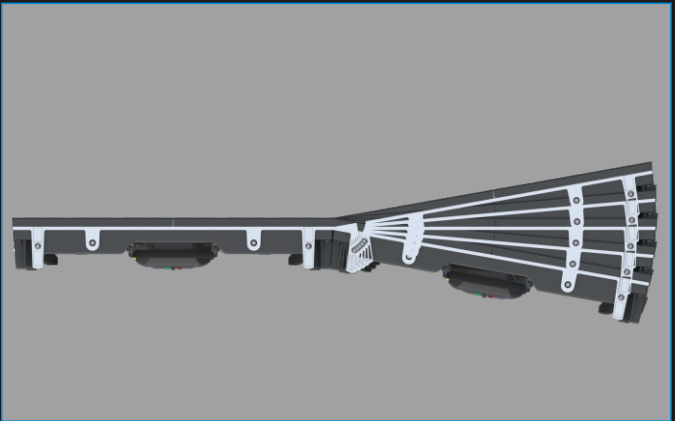


Product Parameters

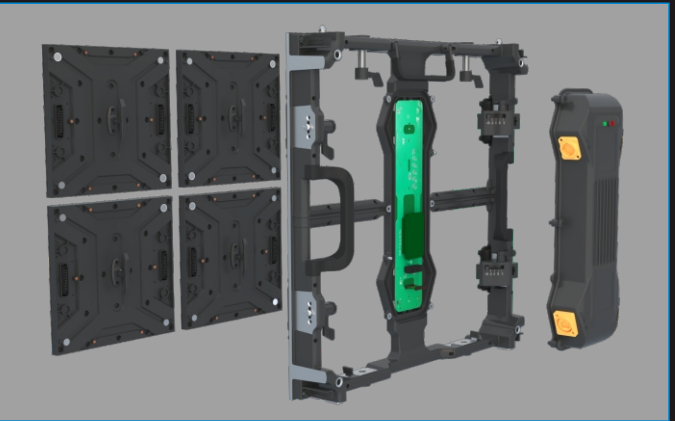
| | Indoor | | | Outdoor | | |
|-----------------------------------|---|-----------|-----------|-----------|-----------|-----------|
| Model | RC2.6 | RC3.91 | RC4.81 | RC2.97 | RC3.91 | RC4.81 |
| Pixel Pitch/mm | 2.6 | 3.91 | 4.81 | 2.97 | 3.91 | 4.81 |
| Brightness/nit | 800 | 800 | 800 | 4500 | 3500-5000 | 3500-5000 |
| Contrast | 5000: 1 | | | | | |
| Refresh rate/Hz | 3840 | | | | | |
| Grey scale/bit | 12-16 | | | | | |
| View angle(horizontal/vertical) | 160°/120° | | | | | |
| IP Grade(front/back) | IP30/IP30 | IP30/IP30 | IP30/IP30 | IP65/IP54 | IP65/IP54 | IP65/IP54 |
| Power Consumption(Max/Aver.)W/m² | 123/43 | 123/43 | 123/43 | 168/50 | 168/50 | 168/50 |
| Cabinet size/mm | 500x500x67 | | | | | |
| Cabinet Weight/kg | 6 | 6 | 6 | 6.5 | 6.5 | 6.5 |
| Cabinet Material | ADC12 | | | | | |
| Module Dimension/mm | 250X250X14.6 | | | | | |
| Cabinet Resolution/Pixels | 192x192 | 128x128 | 104x104 | 168x168 | 128x128 | 104x104 |
| Pixel Density/Pixels/m² | 36864 | 16384 | 10816 | 28224 | 16384 | 10816 |
| Input A/C(Voltage)(V) | 100-240 | | | | | |
| Operating Temperaturer(°C) | -20~50 | | | | | |
| Operating Humidity(Rh) | 10%~95% | | | | | |
| Signal Type(with video processor) | DVI/HDMI | | | | | |
| Control Distance | Cat5e Lan cable:<100m;single-mode fiber cable:<10 kilometer | | | | | |



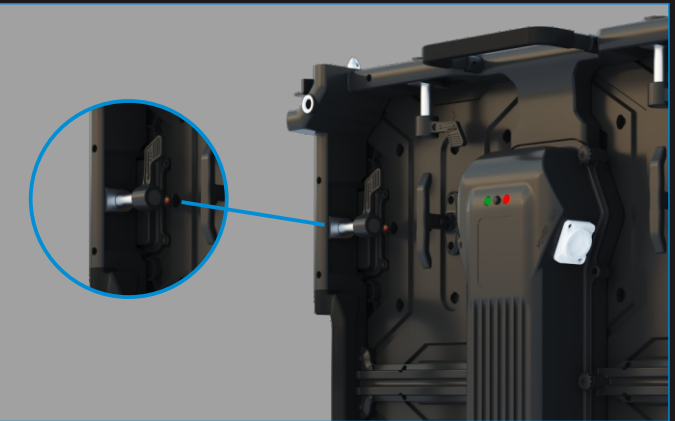
High protection design:
The protectors around the cabinet four corners, effectively prevent LED lamps and masks from getting damaged.



The panel supports 0, ±5°, ±10° curve splicing, to meet more installation requirements.



Modular design: Module, Power box and cabinet frame are three independent structures. Special module frame design ensures the flatness tolerance limit in 0.1mm.



Fast lock design, single person operation.