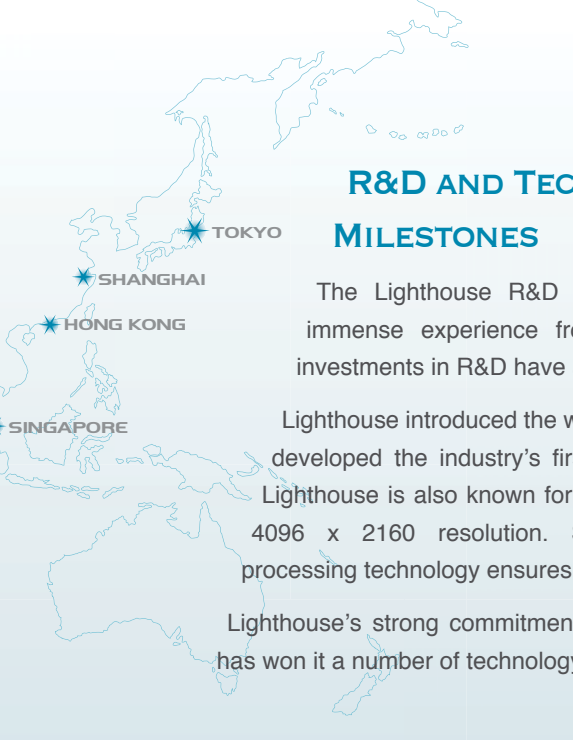




## R&D AND TECHNOLOGICAL MILESTONES



The Lighthouse R&D team features top global talent with immense experience from a range of backgrounds. Deep investments in R&D have also resulted in over 10 active patents.

Lighthouse introduced the world's first 10mm indoor product and developed the industry's first processor with HDMI 1.3 input. Lighthouse is also known for its processor that can cater up to 4096 x 2160 resolution. Self-developed M4 LED color processing technology ensures LED color uniformity.

Lighthouse's strong commitment to in-house R&D and design has won it a number of technology awards in the past decade.

## WORLD CLASS MANUFACTURING AND PARTNERS

Lighthouse has established itself as a world-class manufacturer by working with world-class supply chain partners including Nichia and Cree on LED lamps and Toshiba and Texas Instrument on Driver IC, while operating an internationally certified factory in Huizhou, China. Over 25,000m<sup>2</sup> in size, the Huizhou factory is ISO 9001 and 14001 certified, all meeting CE, ENTELA, FCC, UL and RoHS regulatory standards.



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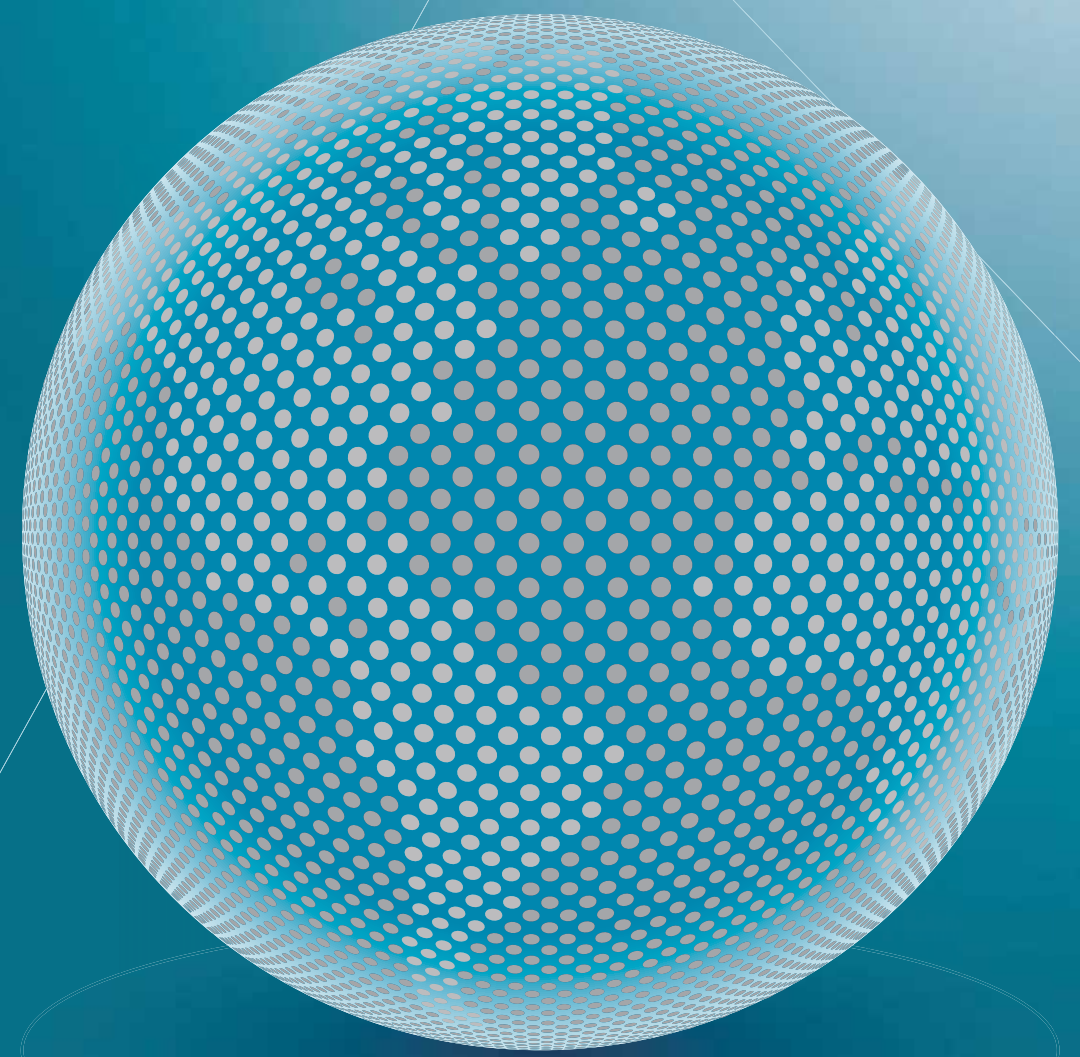
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## COMPANY BACKGROUND

Founded in 1997, Lighthouse Technologies Limited is a global leader in LED screen technology that develops, manufactures, and supplies LED display solutions for indoor & outdoor applications.

Lighthouse has a strong global presence with over 500 staff in regional offices across Europe, North and South America, the Asia Pacific and China.

Lighthouse employs the most advanced technology, the highest quality manufacturing facilities, and world-class, round-the-clock technical support, to ensure that its LED screens continue satisfying customers on every major continent and captivating the imagination of millions.



# LIGHTHOUSE BENEFITS AT A GLANCE

## HIGH QUALITY PRODUCTS

- Advanced technology that meets market needs
- Quiet, versatile and lightweight
- Easy to install and transport
- In-house R&D
- Fully tested and certified
- Impact resistant (select products)
- Weatherproof (select products)
- Fanless designs (select products)
- Green guarantee: RoHS compliant meaning no lead, mercury, cadmium, Cr6, PBB or PBDE in all components; energy efficient, low temperature operations

## 1 SIGNAGE AND DISPLAY APPLICATIONS:

Lighthouse Signage and Display solutions help you to build public profile, create a better retail experience, or interact with your customers. Lighthouse displays are engineered for exceptional visual performance that creates vibrant, engaging environments in any location.

They're ideal for:

- Retail shops
- Casinos
- Shopping malls, transportation hubs, theme park
- Corporate
- Building facade
- Spectacular, signage
- Conference hall, concourse
- TV studio and more...

## 3 SPORTS APPLICATIONS:

Indoor and outdoor sports stadiums and arenas use Lighthouse screens to bring instant replays, important match stats, and dynamic advertising to life, generating revenue, captivating fans, and boosting your image in even the most inclement weather.

They can be installed at places, such as:

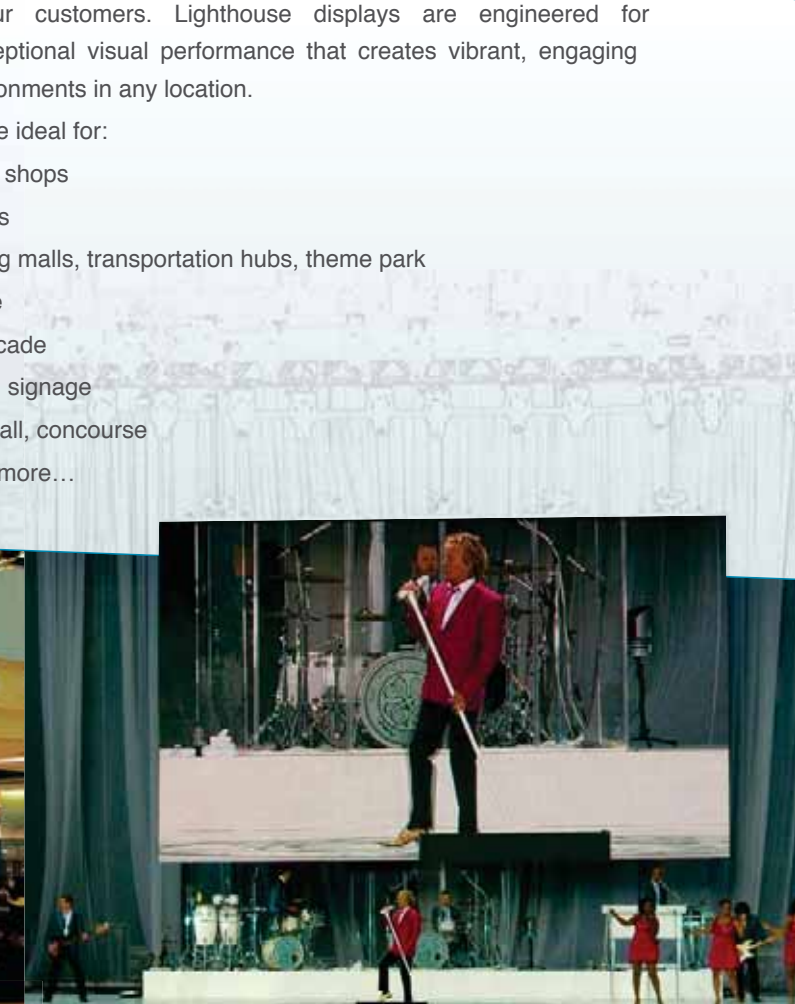
- Indoor / outdoor stadium
- Racecourses
- Fascias / banners
- Scoring boards
- Signage boards and more...



DIGITAL SIGNAGE



SHOPPING MALLS



CONCERTS



INDOOR STADIUM



EVENTS



OUTDOOR STADIUM

## APPLICATIONS

Lighthouse offers comprehensive and tailored LED display solutions for a wide array of applications in diverse segments, including Signage and Display Solutions, Events & Entertainment, Sports and Digital-Out-Of-Home. The outstanding image quality, high visibility and green guarantee that Lighthouse LED displays provide make them a great way to meet the various needs of customers.

## 2 EVENTS AND ENTERTAINMENT APPLICATIONS:

Lighthouse Events & Entertainment screen solutions help you to wow audiences, streamline event management, win the confidence of event organizers, and realize a rapid return on your investment.

They're ideal for :

- Concerts, fashion shows, car shows, exhibitions
- Conferences
- Political rallies
- Control rooms
- Sports events like Grand Prix, World Cup, Olympic Games and more....

## 4 DIGITAL-OUT-OF-HOME (DOOH)

Lighthouse DOOH solutions provide a superior alternative to traditional roadside poster stands, offering high-performance LED panel display units that enable gorgeous dynamic advertising content. Featuring environmentally friendly designs, these solutions give tremendous creative flexibility, making it easier than ever to attract the attention of passersby and ensure a quick return on investment.

## LIGHTHOUSE ADVANTAGES

- Leading global LED display solutions supplier
- Wide range of products available to meet any display need
- Technologically advanced, high quality and complete product reliability
- Self-owned manufacturing plant
- World-class manufacturing and a stable vertical supply chain
- World-class supply chain partners (eg. Cree, Nichia, Toshiba, Texas Instrument)
- Global presence – anywhere, anytime sales and after-sales support
- Advanced, user-friendly LED panel control equipment
- On-going research & development
- Expert consultations
- Customized projects
- 24/7 technical support & on-site training