



We cordially invite you to the 2024 edition of the Guangzhou International Lighting Exhibition (GILE). This prestigious event brings over 3,000 global suppliers of lighting products, LED technologies, and smart solutions together under one roof.

Don't pass up the opportunity to meet face-to-face with international business leaders, through matchmaking opportunities. With the **#BetterBuy**, **#SmarterBuy**, and **#ConfidentBuy** initiatives, the exhibition stays connected with the latest developments in the industry to ensure we can inform your purchasing decisions.

For more details about the show, please visit: www.light.messefrankfurt.com.cn

Warm wishes, The GILF Team

#### Fair facts

#### **Show dates and opening hours**

9 – 11 June 2024 09:30 – 18:00 12 June 2024 09:30 – 14:00

#### Admission

Trade visitors only
Persons under 18 not admitted

#### **Enjoy hassle free registration**

Register for free admission on or before 1 June 2024



#### Venue

China Import and Export Fair Complex, 380 Yuejiang Zhong Road, Haizhu District, Guangzhou, China

#### Area A:

Level 1: Hall 1.1 – 5.1, 6.1 – 8.1 Level 2: Hall 1.2 – 5.2

Area B:

Area B:

Level 1: 9.1-13.1

Level 2: 9.2 - 11.2, 12.2 - 13.2

(GEBT)\*

Level 3: 9.3 - 11.3

Scan the QR code or click into the below website for registration www.light.messefrankfurt.com.cn

#### **Enjoy incentives - Visitor programmes**

Power Match Programme – Global Lighting Market Intelligence Group Delegation Programme (over 15 delegates)

Power Match Programme – Global Lighting Market Intelligence is a networking event held from 9 to 11 June 2024 at the viewing deck outside Hall 4.2 in Area A. Visitors can benefit from the programme by interacting and engaging with meaningful suppliers, providing an opportunity for casual business discussions.

- · Cash incentives
- · Business matching meet up
- Unlimited access to the overseas buyer's lounge
- · A free set of souvenirs
- Complimentary fair catalogue

For interested parties, please direct your correspondence to Ms Scarlet Mak via email at light@china.messefrankfurt.com, using the subject line "Power Match Programme". Alternatively, you can reach us by phone at +852 2238 9969. Rest assured; we will respond to your message within one working day.



#### Group buyer pre-registration (over five delegates)

Group buyer pre-registration can enjoy extra benefits:

- Pre-show badge mailing service
- Complimentary fair catalogue
- · A free set of souvenirs
- Two sets of complimentary coffee coupons\*

Download the Group Buyer Pre-registration form at www.light.messefrankfurt.com.cn and returned via email at light@china.messfrankfurt.com

\*Coffee coupons can be redeemed onsite. The precise location of the redemption counter will be communicated via email by the organiser at a later date.

#### Remarks:

- The above visitor programmes are exclusively for visitors outside China.
- Incentives are offered for onsite redemption only. Eligible applicants must provide all documents requested by the organiser upon redemption.
- Exhibitors (including branch offices, subsidiaries and joint ventures) or non-buyer-based companies are not eligible for the above incentive programmes.
- The organiser reserves the right to change any programmes' details or gift options without prior notice.
- The organiser reserves the right to accept or refuse any application without disclosing the reason and hold the final decision in dispute cases.
- Visitors can only apply for one incentive programme in GILE 2024.



#### Three major sourcing categories:

#### **Production sector**







Lighting accessories

Electronic components

Optical components

Measurement and testing equipment

#### **Technology sector**





Power supplies, drivers and electronics

LED packages

LED Light engine and modules

Connected lighting technologies

UV/IR

Bio-optics

Photovoltaics

Human-centric lighting

#### Application sector

Residential lighting

Commercial lighting Urban and architectural lighting

Electric light sources

Street and transport lighting

Agricultural lighting

Industrial lighting

New media arts



# Cross segment cooperation

#### **Production sector**

#### **Lighting accessories**

- · Lamp shades, holders and heads
- Lamp trays, frames and hardware components
- Leads and related accessories
- Cables

#### **Electronics components**

- Ballasts, capacitors and relays
- Connectors

#### **Optical components**

- · Diffusion, condensers, lenses and films
- Reflectors
- Measurement and testing equipment
- Spectrometers
- · Imaging photometers and colorimeters
- Goniophotometers, luminance metres, optical radiation test systems
- · LED aging-life test systems, LED thermal analysis systems
- Optical radiation safety systems and EMC testers



#### **Technology sector**

#### Power suppliers, drivers and electronics

- Switching supplies
- · LED drivers and drivers ICs
- · Converters, inverters and rectifiers
- LED controller gears

#### LED light sources, LED light engines and modules

- Mid-power LED
- High-power LED
- COB LED / CSP LED / SMD LED
- UV LED
- Infrared LFD

#### **LED specialty applications**

- Automotive
- Bio-Optics
- Museum

#### Connected lighting technologies

- Smart lighting hardware and components
- Chips
- Cloud technology, IoT technology and software
- Communication protocols
- Smart lighting applications

#### New energy and low carbon lighting

- · Energy storage batteries
- Inverters
- Photovoltaic modules / Photovoltaic panels
- Solar lighting
- Wind powered lights

#### Healthy lighting

- Eyecare lamps
- Reading lamps
- Classroom lighting
- Human-centric lighting





#### **Application sector**

#### **Residential lighting**

- Wall lights
- · Vanity and bath lights
- Table and reading lamps
- · Under cabinet lights
- Floor lamps
- Track lights and spotlights
- Chandeliers
- Crystal lights

- Flush mount and ceiling mount lights
- Night lights
- Downlights
- Linear lights
- Mainless lighting
- Pendent lamps

#### Commercial lighting / industrial lighting

- · Fluorescent lights
- · High-bay lights
- Recessed and suspended linear lights
- Recessed downlights
- · Track lights
- Step lights
- Canopy lights
- Runway lights
- LED strip lights

- Linear lights
- · Exit and emergency lights
- Floor lights
- Indoor ceiling and wall-mounted lights
  - · High and low bay lights
- Tunnel lights
- Explosion-proof and mining lights
- Vapor-proof lights
- Hazardous lights

#### Urban and architectural lighting

- Wall lanterns
- Hanging lanterns
- Garden lights
- · Post lights
- Spot lights and floor lights
- Solar lights

- Floodlights
- Parking lot lights
- · Deck and step lights
- Pathway and trail lights
- LED strip lights

#### Street and transport lighting

- Street lights
- Smart street lighting solutions
- Tunnel lights
- Smart lampposts

#### New media art

- Light art installations
- Augmented Reality (AR) and Virtually Reality (VR)
- Projection lamps
- Tourism landscape solution
- Digital art and project mapping
- · Laser light

#### **Agricultural lighting**

- · Horticultural lighting
- · Poultry house lighting
- · Plant factories and greenhouses
- Intelligent agricultural lighting solution

#### **Electric light source**

- Fluorescent lamps
- CFLs
- Halogen lamps
- HID lamps
- LED bulbs





# Area A

#### Level 1

- Hall 1.1 Landscape Lighting / Architecture Lighting / Street Lighting
- Hall 2.1 **Signature Hall** Landscape Lighting / Architecture Lighting / Light Source
- Hall 3.1 **Signature Hall** Landscape Lighting / Architecture Lighting / Lighting Arts Display
- Hall 4.1 Signature Hall Landscape Lighting / Metasight Intelligence / Night Tourism
- Hall 5.1 Street Lighting / Gaoyou Street Lighting Pavilion
- Hall 6.1 Landscape Lighting / Architecture Lighting / Street Lighting
- Hall 7.1 Landscape Lighting / Architecture Lighting / Street Lighting
- Hall 8.1 Landscape Lighting / Architecture Lighting / Street Lighting

#### Level 2

- Hall 1.2 Manufacturing Equipment and Materials Lighting Accessories and Electronic Components
- Hall 2.2 Drivers and Power Supplies
- Hall 3.2 Drivers and Power Supplies
- Hall 4.2 LEDs / Chips & LED Packaging / Light Module / Light Engine / Full Spectrum Light / Drivers and Power Supplies
- Hall 5.2 Bio-optics, Smart Agriculture, Innovative Display Application, Innovative New Energy Storage

# Area B

#### Level 1

- Hall 9.1 Home Lighting and Commercial Lighting Applications
- Hall 10.1 Aesthetics Design by Luce e Design / Contemporary Lighting Fixtures
- Hall 11.1 Contemporary Lighting Fixtures
- Hall 12.1 Home Lighting and Commercial Lighting
- Hall 13.1 Zhongshan Lighting Pavilion / Home Lighting and Commercial Lighting

#### Level 2

- Hall 9.2 Smart Lighting and AloT Solutions
- Hall 10.2 Signature Hall Commercial Lighting
- Hall 11.2 **Signature Hall** Smart Lighting / Commercial Lighting

#### Level 3

- Hall 9.3 Home Lighting and Commercial Lighting
- Hall 10.3 Home Lighting and Commercial Lighting
- Hall 11.3 Home Lighting and Commercial Lighting



# Eight themes to explore the new trends Area B

Hall 3.1 The metaverse and immersive experience Lighting arts display

The Lighting Arts Display zone located in Hall 3.1, invites renowned lighting designers and lighting brands to co-create and display a series of impactful light artworks with profound cultural significance. Themed "Embracing the Changes", artists will produce installation art, light installations, digital art, visual art and luminaires design. Every work of art represents the passion of lighting industry players and helps to connect cities with people.

**Hall 5.1** 

The "Zero Carbon Future": Smart & Smart & sustainable street lighting

The Zero Carbon Future strengthens the safety, cleanliness, low-carbon and efficient transformation of energy systems. With the increasing demand on smart and sustainable city development, smart lighting system, photovoltaics, wind power, energy storage, modular buildings are booming. Hall 5.1 will house the latest innovations including smart street lighting solutions, smart light poles, solar lights and wind powered lights.

**Hall** 5.2

Sustainable food growing solutions: Horticultural lighting

Smart lighting technology maximises the harvest by adjusting the color, brightness and temperature of to suit the needs of different crops. Hall 5.2 will present a demonstration zone featuring advanced grow lights suitable for indoor farming, horticultural, and aquaponics, addressing the evolving needs of sustainable agriculture.

## Area B

# Hall 5.*2*

#### Innovative display applications

New theme focusing on LED displays, Mini and Micro LED displays, and applications of film and television, home, education, conference and business.

#### Innovative new energy storage

Showcasing industrial and commercial energy storage and household energy storage products for visitors who have ESG requirements.

#### Hall

#### Healthy lighting: Human-centric lighting

4.2 Healthy lighting plays an important role in upgrading the traditional lighting industry. Hall 4.2 covers the core techniques, applications, human-centric solutions for healthy lighting, including educational lighting, circadian lighting, optical control, UV LED, rhythm factor-based visual display terminals, eye care and more.

### Area A

#### Hall 9.*2*

#### Smart living: Smart lighting

The smart lighting market is growing and advancing rapidly growth. Hall 9.2 is set to host an impressive showcase of the Smart Lighting Ecosystem, highlighting the seamless integration of AI, IoT, and HCL technology. More than 100 suppliers will present a wide range of smart devices, smart controls, communication protocols, AIoT technologies, and innovative smart lighting solutions.

# **Hall** 10.1

# The aesthetics of space: Contemporary lighting fixtures

11.1

Hall 10.1 and 11.1 will reflect the evolution of lighting fixtures, positioning them as remarkable pieces of art. Forward-thinking designers push the limits, creating fixtures that surpass functionality to become captivating sculptural marvels. Geometric shapes, audacious asymmetrical arrangements, and the innovative use of unconventional materials have emerged as notable characteristics, elevating lighting to the forefront of contemporary art.

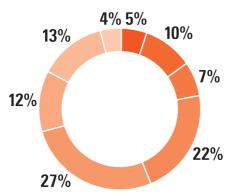




More than **2800** exhibitors

From 18 countries and regions

#### Suppliers by product segment



- 5% Manufacturing equipment and materials / Lighting accessories and electronics components
- 10% Drivers and power supplies
- 7% LED packaging / Chips
- 22% Outdoor / Street / Landscape / Architectural lighting
- 27% Residential and commercial lighting
- 12% Smart lighting / Smart home / AloT solutions
- 13% Modern lighting fixtures
- 4% Smart agriculture / Innovative energy storage / Innovative display

GILE offers an international gathering point for the lighting industry. Please visit www.light.messefrankfurt.com.cn for the latest exhibitor list and event calendar. Make use of the online exhibitor search function to locate booth numbers.

#### Who can you expect?

LED chips, LED packaging, LED light sources and modules, aquaculture





IoT chips, communication modules and protocols, sensors, standardisation and testing authorities



Aquaculture and smart agriculture



Light art, decorative lighting, light art applications and solutions



Residential and commercial lighting solutions



Infrastructure, landscape architecture, outdoor lighting, industrial lighting applications and solutions



Linear lighting solutions



Home automation, smart audio and visual and GEBT







Maximise your opportunities

#### Guangzhou hotel accommodation

Please contact the official travel agent for assistance on hotel accommodation:

Shenzhen JL-Conference and Exhibition Service

Company Limited

Tel: +86 755-8288 0090 / +86 755-8288 0055

Contact Person: Mr Li / Miss Qiao

service@bestmeeting.net.cn Fmail:

Website: http://miceclouds.com



invitation letter

#### Visa & invitation letter

Minimise delays by contacting your local embassy or consulate for the latest requirements. Applicants can contact the GILE team for assistance on obtaining an official invitation letter.

#### Currency

China's currency is the Renminbi (RMB).

#### Time

The time is GMT+8 all year around.

#### **Electricity**

The electricity current is 220 volts / 50 hertz alternating current (AC).

#### Getting to the fairground

By taxi: Taxis are the quickest and most convenient means of transport to the fairground from the airport.

Please show this address to the taxi driver:

#### 中国广州海珠区阅江中路380号 中国进出口交易会展览馆5号门

By Guangzhou Metro: fare range from RMB 2 to RMB 12.

Visitors should get off at Xin Guang Dong Station (Exit A) to visit Area A (Hall 1.1, 2.1, 3.1, 4.1, 5.1, 6.1, 7.1, 8.1, 1.2, 2.2, 3.2, 4.2, 5.2)

OR get off at Pazhou Station (Exit A) to visit Area B (Hall 9.1, 10.1, 11.1, 12.1, 13.1, 9.2, 10.2, 11.2, 12.2, 13.2, 9.3, 10.3, 11.3)

#### **Contact information**

GILE team

3506, China Resources Building 26 Harbour Road, Wanchai, HK

Tel: +852 2238 9969 - Ms Scarlet Mak Tel: +852 2238 9964 - Ms Zoe Yeung Email: light@china.messefrankfurt.com

