

BAIRAN SOAI FACTORY



PRODUCTION



Decorative Lighting /
Chandeliers



LED Lighting Fixtures



Commercial Lighting

No. 123, Zhongheng Avenue, Henglan Town,
Zhongshan City, Guangdong Province, China



www.soailighting.com

BAIRAN | SOAI



FACTORY

Zhongshan · Guangdong Province · China



60,000 m²
New Production Base



50,000+ m²
Production Facilities



10,000 m²
Lighting Showroom



ABOUT BAIRAN / SOAI

Founded in 2013, Zhongshan Bairan Lighting Co., Ltd. and Zhongshan SOAI Lighting Technology Co., Ltd. are full-range lighting manufacturers specializing in the research, development, production and sales of LED lighting products.

With more than 12 years of industry experience, BAIRAN / SOAI combines decorative lighting, smart home lighting and intelligent commercial lighting solutions within a vertically integrated manufacturing system.



PEOPLE & CAPACITY

- 300+ professionals across R&D, management, sales, quality control and production
- Stable daily production capacity of more than 10,000 lighting products



QUALITY & RELIABILITY

By controlling the entire manufacturing process—from raw materials and components to assembly, inspection and finished products—BAIRAN / SOAI ensures consistent quality, reliable delivery and flexible production.



INTEGRATED MANUFACTURING CAPABILITIES

- ✓ Metalworking and hardware workshops
- ✓ Injection-moulding facilities
- ✓ Automated powder-coating and spraying lines
- ✓ Efficient assembly workshops
- ✓ Quality-control facilities
- ✓ Modern warehousing and logistics systems



GLOBAL MARKET EXPERIENCE

The company has extensive experience working with customers across Europe and Asia, supporting large-volume orders, customized solutions and international market expansion.



QUALITY STANDARDS & COMPLIANCE

Products are developed in accordance with international market requirements and applicable European standards, with support for **CE, LVD, EMC, RoHS** and other internationally recognized certifications, depending on the product model.





MODERN LIGHTING MANUFACTURING CAMPUS

Zhongshan · Guangdong Province · China

60,000 m²

TOTAL PRODUCTION BASE

50,000+ m²

PRODUCTION FACILITIES

10,000 m²

LIGHTING SHOWROOM

Zhongshan Bairan Lighting Co., Ltd.

No. 123, Zhongheng Avenue, Henglan Town, Zhongshan City, Guangdong Province, China

中山市百然灯饰有限公司 广东省中山市横栏镇中横大道123号

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BUILDINGS

ONE INTEGRATED CAMPUS

- 01 Decorative Lighting Production
- 02 Commercial Lighting Production
- 03 Employee Accommodation



CAMPUS FUNCTION MAP



01

BUILDING 1 DECORATIVE LIGHTING

- Chandeliers · Ceiling Lights
- LED Smart · Track · Fan Lights

02

BUILDING 2 COMMERCIAL LIGHTING

- LED Panels · LED Fixtures
- Floodlights · Bulkheads
- LED Street Lights

03

BUILDING 3 EMPLOYEE ACCOMMODATION

- On-site housing for company employees.



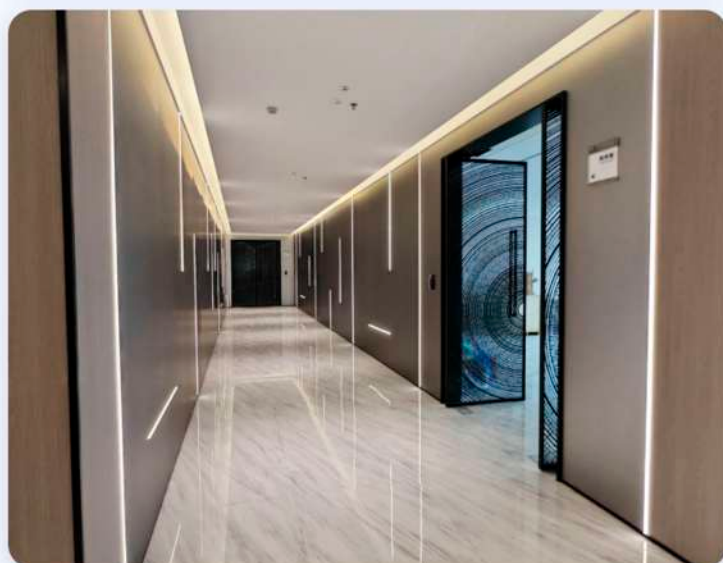


OFFICE AND MANAGEMENT DEPARTMENTS

Modern management, product development, customer service and international cooperation in one integrated office.

KEY DEPARTMENTS

Sales Department • Finance Department • Purchasing Department • Research & Development Department



WIDE RANGE OF DECORATIVE LIGHTING



BAIRAN / SOAI manufactures a wide range of decorative lighting products, including modern LED chandeliers, ceiling lights, wall lamps and other decorative lighting solutions.

The factory continuously develops and expands its product portfolio, regularly introducing new chandelier designs and LED lighting models in line with current market trends and customer requirements. Strong in-house product development and flexible manufacturing capabilities enable BAIRAN / SOAI to offer a constantly updated assortment for different international markets.



Modern Chandelier series



Dining Chandelier series



Ceiling Lamp series



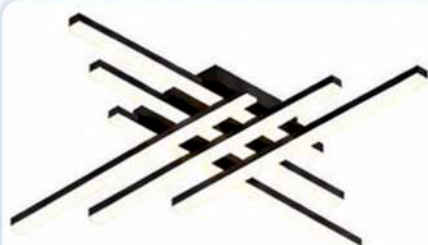
Wooden series



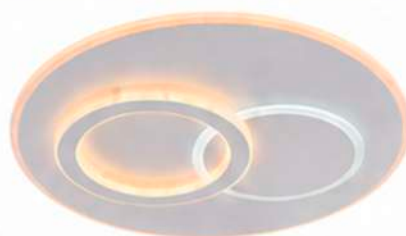
Acrylic Lamp series



GX53 Lamp series



Linear Light series



Panel Ceiling Lamp series



Fans Light series



Chandelier lampshade



Crystal chandelier



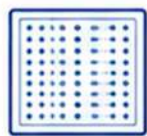
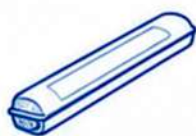
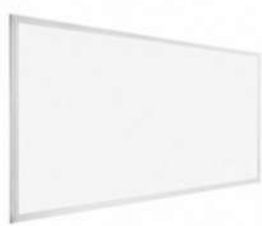
WIDE RANGE OF COMMERCIAL LED LIGHTING



BAIRAN / SOAI provides a comprehensive range of commercial LED lighting products designed for industrial, commercial and public applications.

The product portfolio includes LED Panels, LED Fixtures, LED Floodlights, LED Bulkhead Lights and LED Street Lights. All products are developed with modern LED technology, high energy efficiency, reliable performance and long service life.

With strong production capabilities and strict quality control, BAIRAN / SOAI delivers professional lighting solutions for offices, shopping centres, factories, warehouses, outdoor areas and urban infrastructure projects.

**LED PANEL****LED FIXTURE****LED FLOODLIGHT****LED BULKHEAD****LED STREET LIGHT**

SHOWROOM

SHOWROOM



The BAIRAN / SOAI showroom presents a wide collection of lighting products, showcasing numerous models of decorative chandeliers, LED ceiling lights, smart lighting solutions and commercial LED products.

The showroom provides customers and partners with the opportunity to explore the latest designs, product series and innovative lighting solutions in a professional exhibition environment. New models are regularly added to the showroom to reflect current market trends and international customer needs.



INTERNATIONAL LIGHTING EXHIBITIONS

BAIRAN / SOAI regularly participates in major international lighting exhibitions and industry events in China and overseas. The company presents its latest LED lighting products, new designs and technologies at exhibitions in Canton (Guangzhou), Hong Kong, Ningbo, Germany, Poland and other international markets.

Participation in global exhibitions allows BAIRAN / SOAI to maintain close relationships with international partners, follow the latest lighting industry trends and continuously expand its presence in European, Asian and other global markets.



SOAI | BAIRAN

INTERNATIONAL LIGHTING EXHIBITIONS



www.soailighting.com

CERTIFIED QUALITY DEPARTMENT

EUROPEAN COMPLIANCE
& CE CERTIFICATION

CE

EU CERTIFIED

amfori QMI
Trade with purposeamfori BSCI
Trade with purpose

ERP



✓ CERTIFIED PRODUCT QUALITY

BAIRAN / SOAI products are developed and tested in accordance with applicable European safety and quality requirements. Depending on the product category, CE documentation covers LVD, EMC and RoHS requirements.



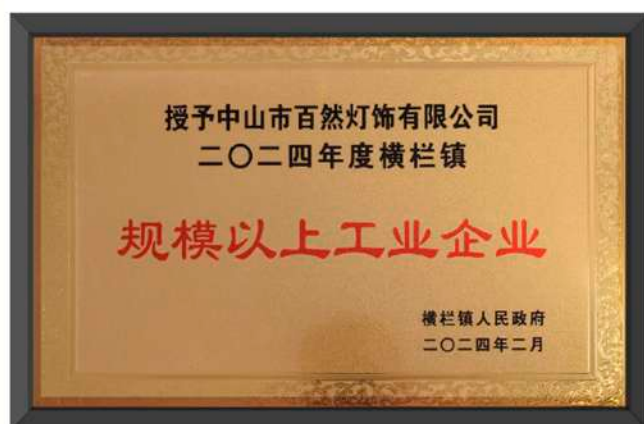
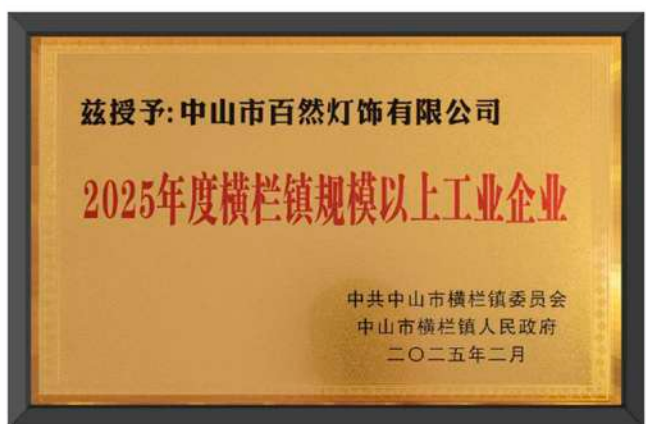
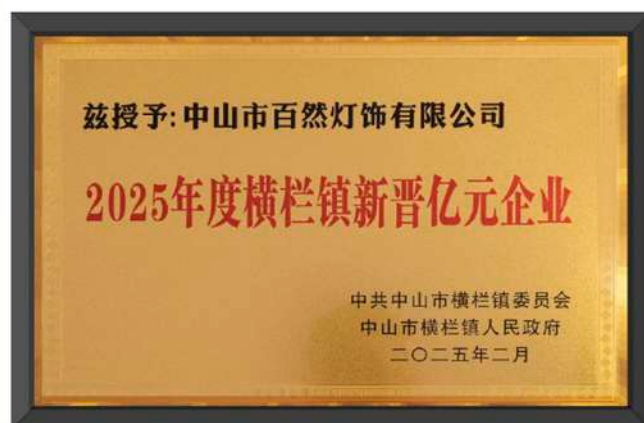
ENTERPRISE HONORS

ENTERPRISE HONORS



OFFICIAL GOVERNMENT RECOGNITION

BAIRAN has been officially recognised by the local government as a High-Tech Enterprise and a Large-Scale Industrial Enterprise. These government awards confirm the factory's strong production capacity, technological development, stable growth and contribution to the lighting industry.



INNOVATION & PATENTS

INDEPENDENT R&D & DESIGN PATENTS



BAIRAN Lighting focuses on independent product research and development. The company has obtained numerous lighting design patents in China and international markets, demonstrating its strong innovation and design capabilities.

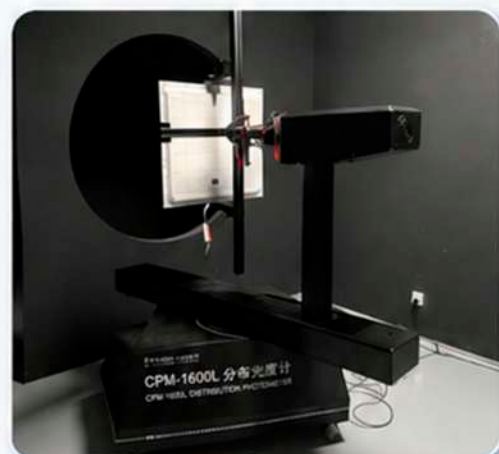
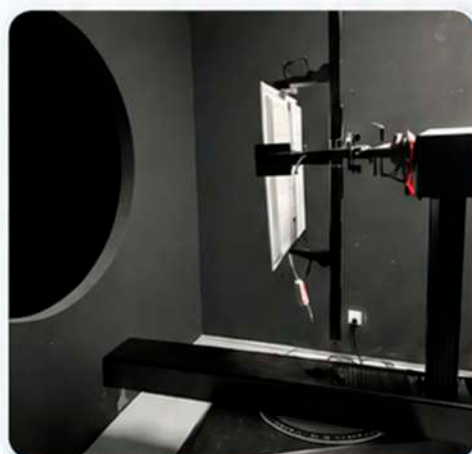
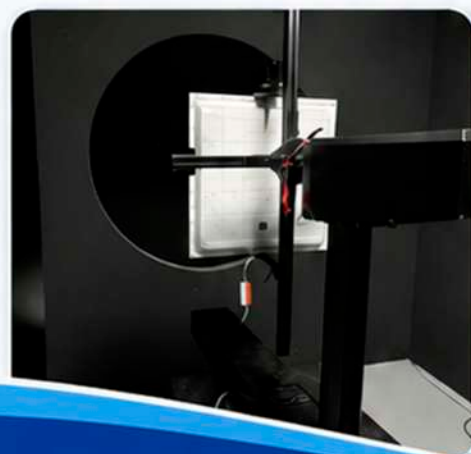


QUALITY CONTROL & TESTING

ENGINEERING DEPARTMENT & TESTING LABORATORY



The BAIRAN / SOAI Engineering Department is equipped with modern measuring instruments, an integrating sphere and a specialized dark room. The laboratory tests power consumption, luminous flux, color temperature, color rendering index, electrical safety and product performance stability. Each lighting model undergoes comprehensive testing before mass production.





METAL HOUSING PRODUCTION LINE

IN-HOUSE METAL COMPONENT MANUFACTURING

The BAIRAN / SOAI factory operates its own production line for manufacturing metal housings and structural components for decorative and commercial lighting products.



COMPLETE PROCESS CONTROL

- Coil feeding, stamping, forming and punching equipment processes sheet metal into housings and bases.
- In-house production controls material quality, dimensions and manufacturing accuracy at every stage.
- Shorter lead times, stable component supply and flexibility for new models and large-volume orders.





METAL LASER CUTTING LINE

PRECISION METAL PROCESSING

The BAIRAN / SOAI factory operates its own laser cutting line for the precise production of metal components. In-house processing ensures high accuracy, consistent quality and flexible production.



HIGH ACCURACY · CONSISTENT QUALITY · FLEXIBLE SHAPES AND SIZES

Precision cutting of metal components for decorative and commercial lighting production.

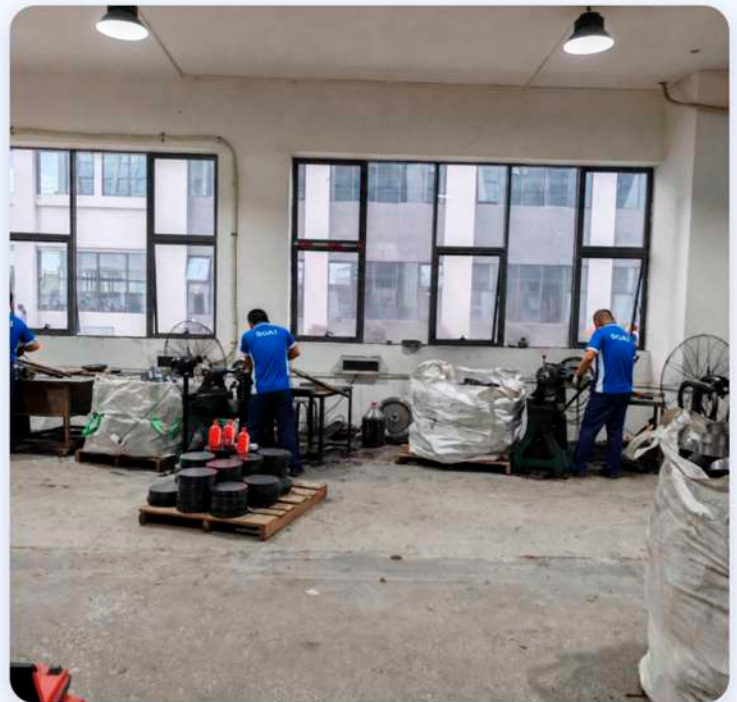
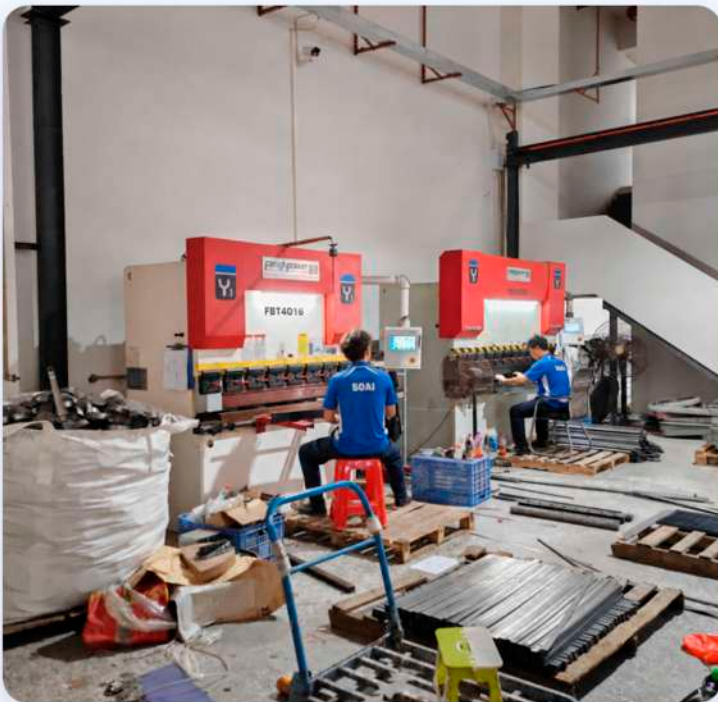




METAL FORMING AND BENDING

IN-HOUSE METAL SHAPING

The BAIRAN / SOAI factory is equipped with its own metal forming and bending equipment. This allows metal components to be accurately shaped for the production of lighting housings, frames and structural parts.



ACCURATE FORMING · STABLE DIMENSIONS · IN-HOUSE CONTROL

Precision shaping of metal components for lighting housings, frames and structural parts.





METAL POWDER COATING WORKSHOP

IN-HOUSE POWDER COATING

The BAIRAN / SOAI factory operates its own powder coating workshop for metal components. In-house painting ensures a durable, uniform finish, consistent colour quality and reliable protection against corrosion and wear.



DURABLE FINISH · UNIFORM COLOUR · CORROSION PROTECTION

Controlled in-house coating ensures consistent quality and reliable protection against wear.





PLASTIC AND ACRYLIC COMPONENT PRODUCTION

IN-HOUSE INJECTION MOULDING

The BAIRAN / SOAI factory operates its own injection moulding workshop for manufacturing plastic and acrylic components. Modern equipment and custom moulds enable stable production of diffusers, decorative elements and structural parts in various shapes and sizes.





ACRYLIC COMPONENT MANUFACTURING

IN-HOUSE ACRYLIC COMPONENT PRODUCTION

The BAIRAN / SOAI factory operates its own production line for manufacturing and processing acrylic components. The equipment enables the production of durable diffusers, decorative elements and light-guiding parts for decorative and commercial lighting products.



COMPONENT PROCESSING

Controlled manufacturing workflow



PRODUCTION EQUIPMENT

Stable and repeatable output

PRODUCTION CAPABILITIES

- Durable acrylic diffusers and light-guiding parts
- Decorative elements for commercial and decorative lighting





ACRYLIC LED CHANDELIER ASSEMBLY LINE

DEDICATED IN-HOUSE ASSEMBLY

The BAIRAN / SOAI factory operates a dedicated assembly line for acrylic LED chandeliers. Trained specialists assemble metal housings, acrylic diffusers, LED modules, drivers and control components into finished lighting products. Each chandelier undergoes functional inspection and quality control before packaging.





GX53 AND DECORATIVE LIGHTING ASSEMBLY LINE

DEDICATED IN-HOUSE ASSEMBLY

The BAIRAN / SOAI factory operates a dedicated assembly line for GX53 chandeliers, ceiling lights, floor lamps and wall lamps. Trained specialists assemble metal frames, lamp holders, decorative elements and electrical components. Every finished product undergoes functional testing and quality inspection before packaging.





CRYSTAL AND PREMIUM CHANDELIER PRODUCTION

DEDICATED PREMIUM CHANDELIER PRODUCTION

The BAIRAN / SOAI factory operates a dedicated production and assembly line for crystal and premium-quality chandeliers. Skilled specialists carefully assemble metal frames, crystal elements, decorative components and electrical parts. Each chandelier undergoes detailed quality inspection and functional testing to ensure exceptional reliability, safety and a flawless appearance.

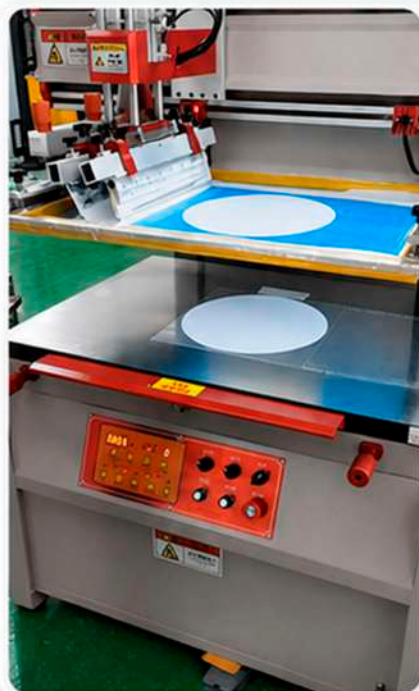




CEILING AND SMART LIGHTING PRODUCTION

DEDICATED CEILING AND SMART LIGHTING PRODUCTION

The BAIRAN / SOAI factory operates a dedicated production and assembly line for ceiling and SMART lighting products. Skilled specialists assemble LED modules, drivers, control systems, sensors, remote-control components and diffusers. Each finished product undergoes functional testing and quality inspection to ensure reliable operation, safety and consistent lighting performance.

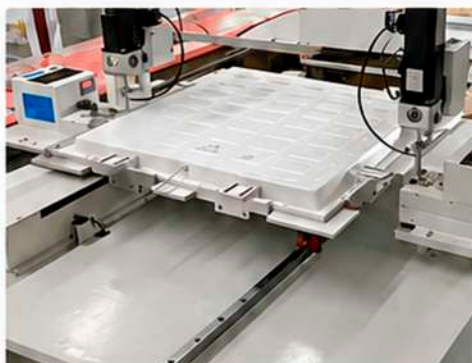




COMMERCIAL LED LIGHTING PRODUCTION

DEDICATED COMMERCIAL LED LIGHTING PRODUCTION

The BAIRAN / SOAI factory operates a dedicated production and assembly line for commercial LED lighting, including LED panels, LED fixtures, LED floodlights, LED bulkhead lights and LED street lights. Skilled specialists assemble housings, LED modules, drivers, optical components and protective diffusers. Each product undergoes functional testing and quality inspection to ensure reliable operation, energy efficiency, safety and a long service life.





MATERIAL WAREHOUSE

ORGANISED MATERIAL STORAGE

The BAIRAN / SOAI factory operates a dedicated warehouse for the organised storage of raw materials and production components. An efficient inventory management system ensures a stable supply of metal, acrylic, plastic, electronic components and packaging materials, supporting uninterrupted production and timely order fulfilment.





DEDICATED PACKAGING, STORAGE AND LOADING OPERATIONS

The BAIRAN / SOAI factory operates dedicated areas for product packaging, finished goods storage and shipment preparation. Lighting products are carefully inspected, securely packed and organised according to customer orders. The loading area ensures efficient container loading, safe cargo handling and timely dispatch to international customers.





PROFESSIONAL
LIGHTING SOLUTIONS



QUALITY
YOU CAN TRUST



SMART
MANUFACTURING



FOCUSED ON
CUSTOMERS



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