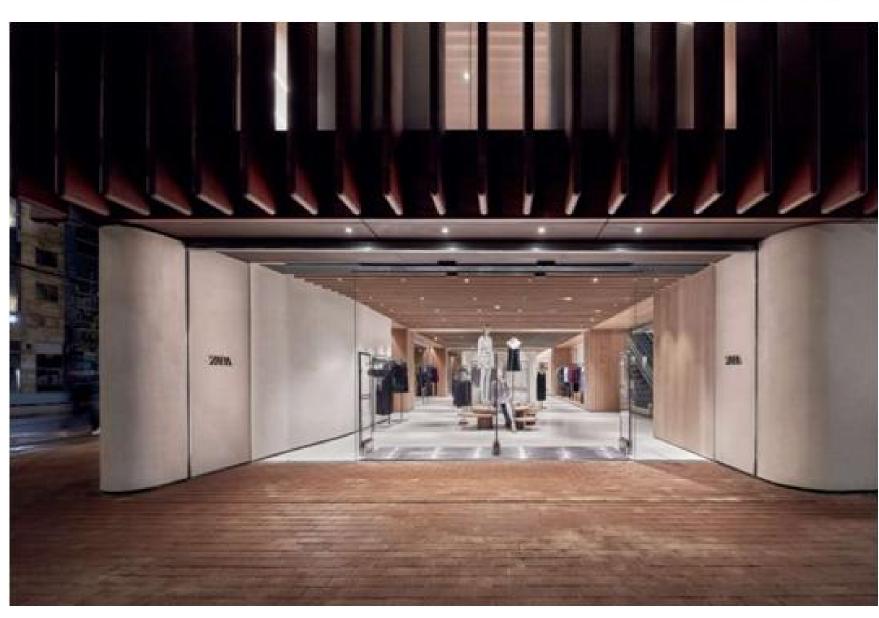


KETAI LIGHTING

Your professional OEM/ODM partner



About us

Founded in 1999, Ketai Industries Lighting Co., Ltd. has been focusing on development and production of professional lighting products with big portfolio of interior and exterior lighting fixtures, including traditional lighting, LED downlights, LED wall lights, LED track lights, LED pendant lights, LED linear lights, LED magnetic lights and LED garden lights, which have been widely used into retail, residential and commercial lighting applications, acrossing 65 countries and regions.

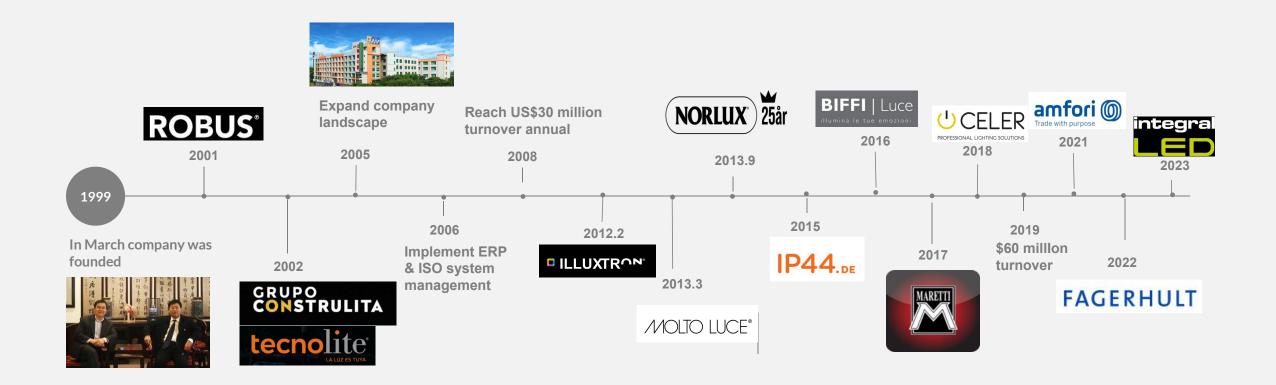
With extensive R&D and manufacturing experience, Ketai has formed up a very efficiency supply chain ecosystem with big capacity and capability. Our factory covers an area of 40000 square meters, including the accredited test laboratory, die-casting workshop, stamping workshop, powder coating workshop, and +4 workshops in assembly lines.

Create and develop the everlasting low carbon green economy is the essential responsibility that KETAI is always pursuing with its high capability in quality, innovation, credit, service into its business management philosophy, to achieve greater development for enterprise and business partners.





Milestone





Capability & Capacity



EXPERIENCE

20+ years of experience



SALES REGION, TURNOVER

65 countries and regions

30 M US\$ per year



SCALE

40,000 m² industrial park



R & D

10+ engineers



FACILITY

2000+ toolings available

5 major In-house factories,

lab

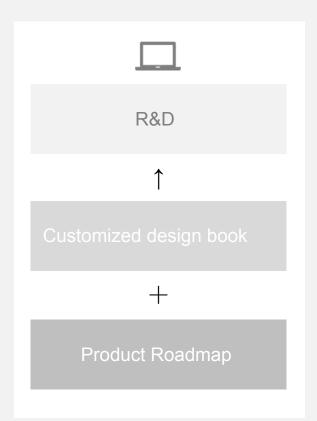


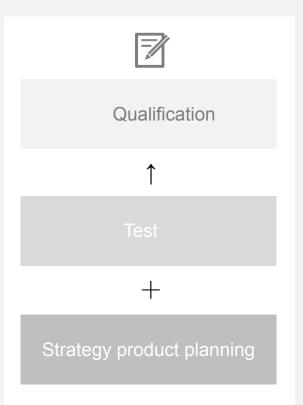
QUALITY

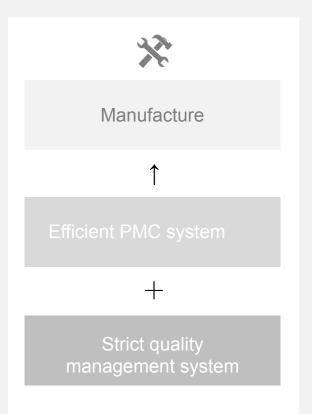
Quality management system to keep high consistency control



ODM & OEM SERVICE



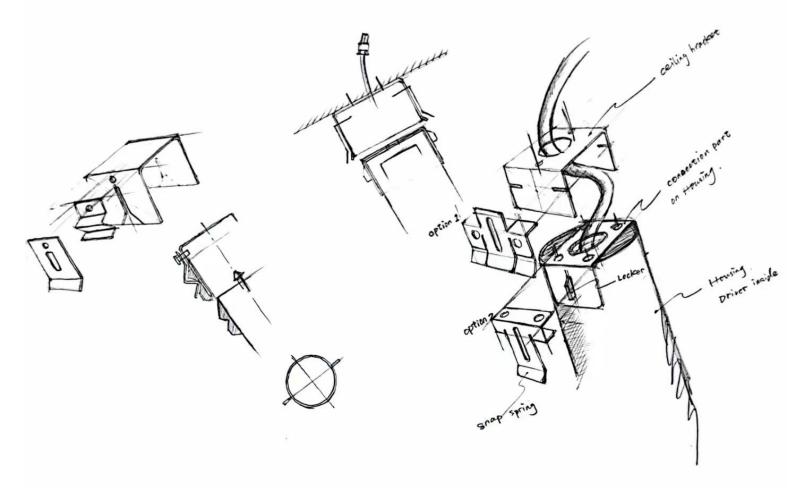


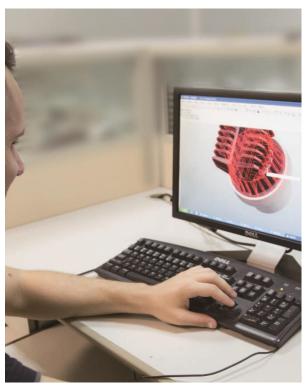






R & D









R&D NPD process



- Customer's requirements for new product
- Feasibility report of the new product
- Product design (DFMEA)
- Prototype

- PFMEA
- SOP
- Supply chain management
- Engineering sample

- Toolings, accessories, production devices, test machines
- Check and verify
- Certification

- Audit and publish the technical documents
- OQC reports
- Consistency check



SUPPLY CHAIN







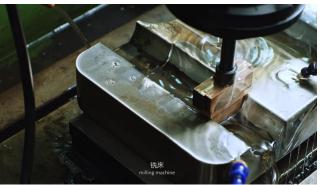






In-house manufacture









SUPPLY CHAIN

Chips Drivers Electrical Components IoT











QUALITY MANAGEMENT

-- The basement for business development.



1- How to do?

Factory management.



ISO9001 ISO14001





2- Quality certification

Product management



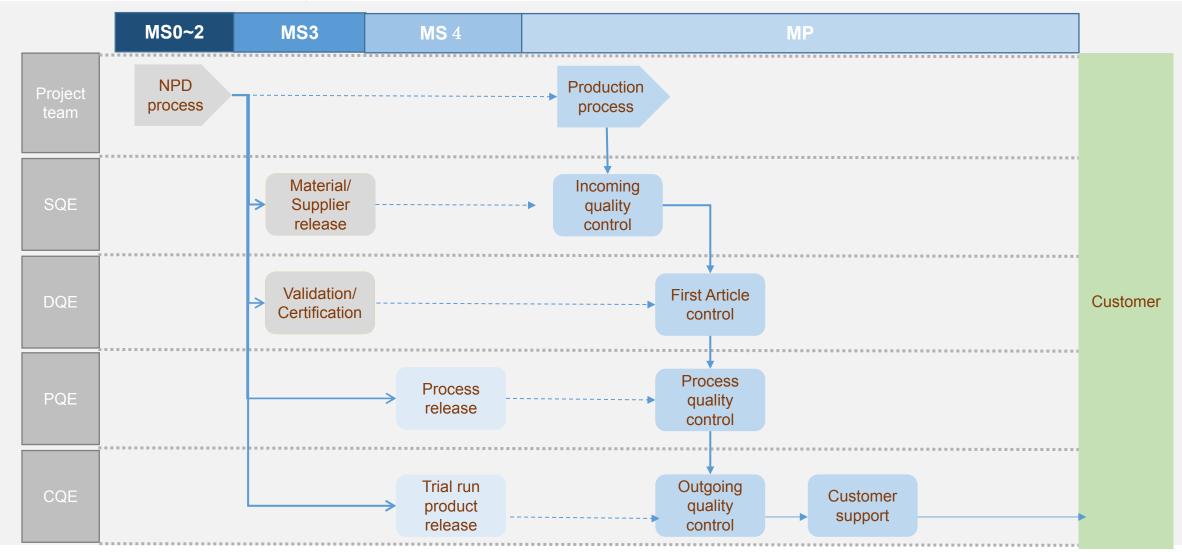








QUALITY MANAGEMENT SYSTEM





PRODUCTION CAPACITY

- Fully integrated manufacture facilities
- Lean production.
- Fully monitored PMC system and procedure to ensure the neat and high efficient production.

Major manufacture:



Die-cast, 4 devices with capacity 210K pcs/month



Coating/Painting, 2 lines with capacity 1.2M pcs/month



Stamping, 1 line with capacity 1.4M pcs/month



Assembly lines, 4 workshops with capacity 12M pcs/month



DELIVERY SERVICE





Supply chain management

Supplier consignment stock
Just-in-time component delivery



Rotational Inventory

Flexibility of PMC Make-to-Stock



Leadtime

Lean production

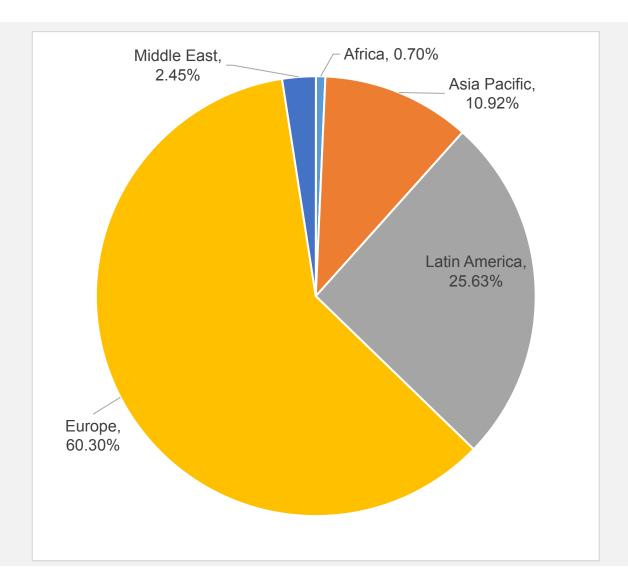


Services

Strict process control to ensure the timely delivery.

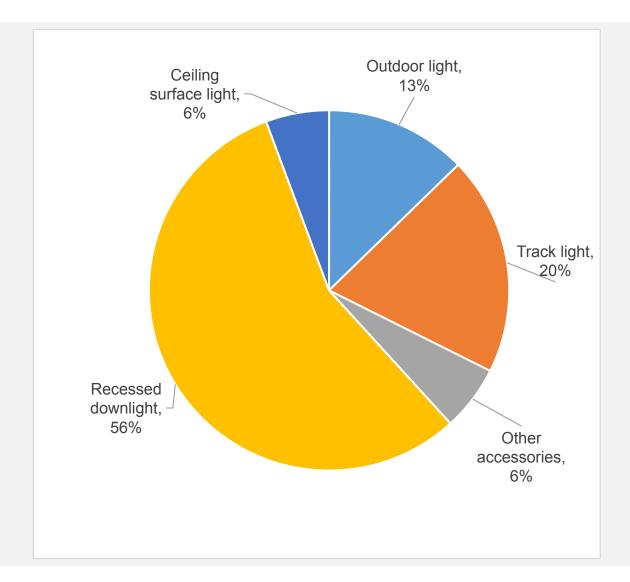


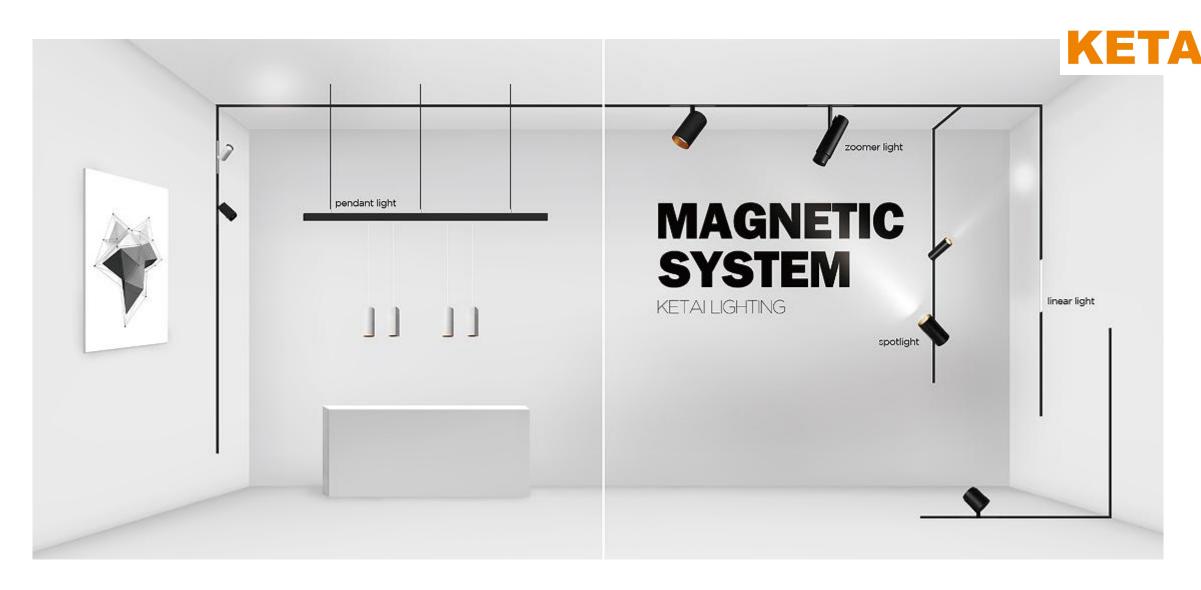
2022 Market shares





2022
Products
pencentage





Magnets make life simple

Magnetic system provides a reliable and flexible connection system for commercial and the residential lighting design to save installation and maintenace costs.







Down lights





Linear lights



PRODUCT CATAGORIES







CAN FAMILY

We provides four kind of optics for option.

Different lens / reflector, can be reached different light performance.



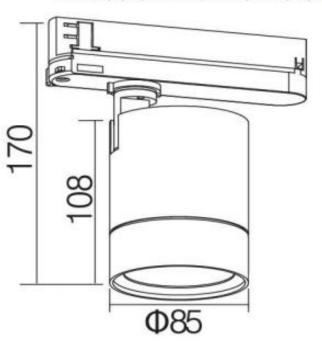
PRODUCT SPECIFICATION

Model No.:MHT8890A





DIMENSIONS AND LIGHT DISTRIBUTION



SPECIFICATIONS

LED source type LED Bridgelux

System Power [W] 28

System Voltage [V] 220-240V, 50/60Hz

CCT [K]: 3000

Color rendering index [CRI/Ra]: 90

Lumen output (Im): 3699

Luminous Efficacy [Im/W] 133

Beam angle [°] 16/24/40/60

Dimming No

Driver Global/ Tridonic Intergrated

Flicker free Yes Ingress Protection IP20

Color Matt white/black/grey

Housing Material Aluminium

Lifetime [h] 5 years

Operating Temperature [°C] 0 - 35

Protection Class

Connection Track 3-Circuit
Mounting Track, Ceiling

KETAI®

There is full family.









| Model | Power | Lumen | CCT | BA. | Light Source | Driver | IP | CRI |
|----------|-------|-------|-------|-----|---------------------|----------|----|-----|
| MHT8890A | 28W | 3699 | 3000K | 24° | Bridgelux | TRIDONIC | 20 | 90 |
| MHT8891A | 20W | 2513 | 3000K | 20° | Bridgelux | TRIDONIC | 20 | 90 |
| MHT8892A | 12W | 1554 | 3000K | 25° | Bridgelux | TRIDONIC | 20 | 90 |
| MHT8893A | 8W | 834 | 3000K | 40° | Bridgelux | TRIDONIC | 20 | 90 |

KETAI®

In-track driver available



Entity driver or local brand are for option.









Projector light

CCT 2700-6500K
Dimming
ZOOM from 18-32 degrees
Distrubution shape cutting
2 sizes: 15W and 24W





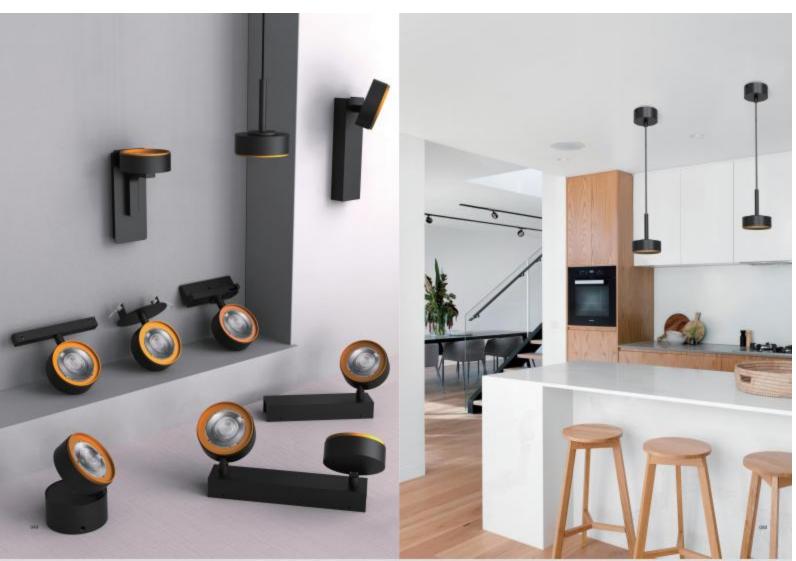
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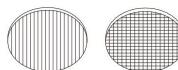


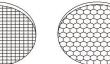
OSLO family





- 3 sizes 10W, 15W and 20W
- COB and SMD version for option
- Wall mounted, track spot, ceiling mounted and pendant type
- Housing color white, black and grey for normal, special color customized available
- Font ring color alsowhite, black and grey for normal, special colorcustomized available
- With different diffuser optics for matching



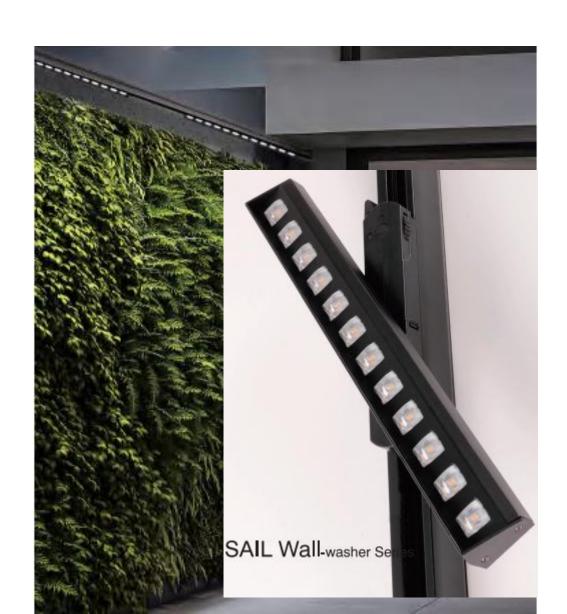






Wallwasher





- Linear wall washer for ceiling and track
- Length can be customized
- Lighting distribution L shape, lighting both on the wall and floor at the same time



Wallwasher



MHT 8928-H w/ Integrated driver

35W 3000K 4560lm



- Die cast housing
- high lumen output >130lm/W
- 2 types of drivers for choice
- Excellent choice for art gallery and hospitality plications, etc





TAURUS FAMILY

Recessed ceiling light with exquisite craftsmanship and nice finishing, perfect for commercial lighting and residential lighting.







VERINA FAMILY

Modern Chic Pendant Light



Special design for dinning desk or hotel front desk, simply and traditional design outlook,, but new cool and touchable LED instead of hot traditional halogen bulbs.



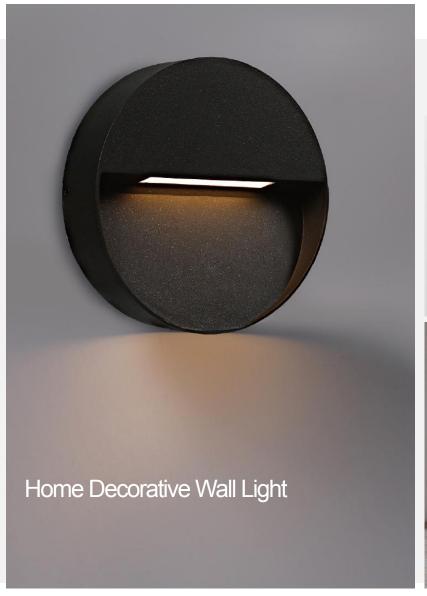
Zoom family





- Zoom from 15-50D
- For track spot IP20
- Spike light and ceiling light for outdoor
- Power 10W









PLUTO FAMILY

The geometric and simple design can easily catch the attention. The application of multiple lighting solution can solve all kinds of lighting demands.







EDIFER FAMILY

This family can fit different environments perfectly. They are profound like a wise man who can manage all kinds of atmosphere.



CONTACT US

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