



2022

Shaoxing Kuge Electric Co., Ltd.

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OUTDOOR LIGHTING

www.kugeelec.com





Shaoxing Kuge Electric Co., Ltd.

ABOUT US

Kuge Electric is a newly established, dynamic integrated procurement and product solutions provider. We are more than just a supplier; we are your trusted business partner. Founded based on our founder Mr. Frank Wang's profound understanding of the electric industry and precise insight into client needs, our mission is to break down the barriers of traditional trade and deliver truly efficient, reliable, and cost-effective value-added services.

Our Unique Advantages: Stemming from the Founder's Deep Expertise

1. A Decade of Specialization, Led by Expertise - Focus on Indoor and Outdoor Lighting

Our founder possesses over 10 years of extensive experience in the indoor and outdoor lighting industry. From design concepts to production processes, material selection to market trends, we possess professional industry knowledge. This means:

- Expert Product Selection: We can accurately understand your project requirements and recommend the most suitable electric products, helping you avoid misguided choices due to information asymmetry.
- Quality Control: We have a deep understanding of the core aspects of electric product quality and industry standards, ensuring product performance, safety, and durability from the source.
- Solution Provider: Whether for commercial spaces, outdoor landscapes, or residential lighting, we can provide professional technical consultation and one-stop product solutions.

2. Rooted in the Industrial Heartland, Unbeatable Cost-Effectiveness - A Core Competitive Edge

The founding team has deep roots and an extensive resource network within China's core industrial manufacturing regions. This enables us to:

- Go Direct to the Source, Reduce Costs: We bypass intermediaries and connect directly with high-quality factories, fundamentally saving you procurement costs.
- Rigorous Selection of Superior Products: While guaranteeing top-tier quality, we leverage our familiarity with the local industry to meticulously select exceptional products that achieve the perfect balance between quality and price.
- Stable and Efficient Supply Chain: Close factory relationships ensure supply stability and production flexibility, allowing us to respond quickly to your order demands.

3. Services Beyond Boundaries - Your All-in-One Procurement Manager

Building on the extensive resources and credibility the founder has accumulated in China, our services extend far beyond lighting. We are committed to becoming your "Procurement Office in China."

- One-Stop Sourcing Service: Need to procure furniture, hardware, building materials, or any other products? We can leverage our established supply chain network to provide multi-category product sourcing, saving you the hassle of managing multiple suppliers.

- Professional Factory Audits and Product Inspection Services:

On-Site Factory Audits: Before an order begins, we can conduct on-site factory assessments on your behalf, evaluating their production capabilities, equipment, management systems, and social responsibility to ensure your partner is reliable.

During Production Inspection: We can perform inspections at the factory during the production process to ensure manufacturing and standards comply with requirements.

Pre-Shipment Inspection: We conduct final quality checks before goods leave the factory, ensuring the products exactly match your order specifications and protecting your interests.

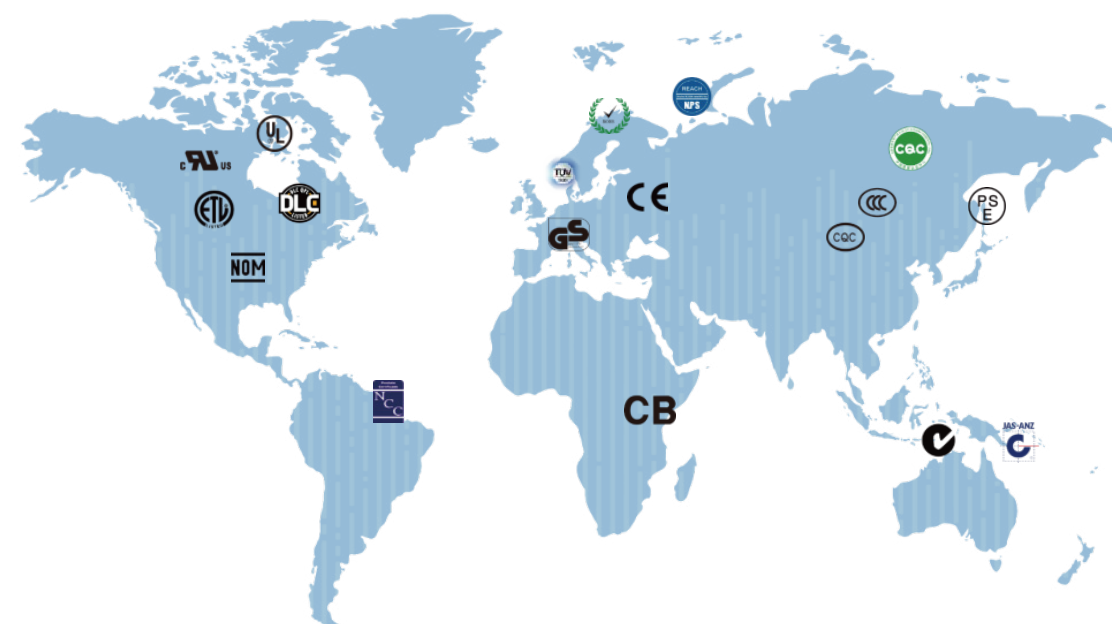
Shaoxing Kuge Electric Co., Ltd.



MANUFACTURING
CAPABILITY

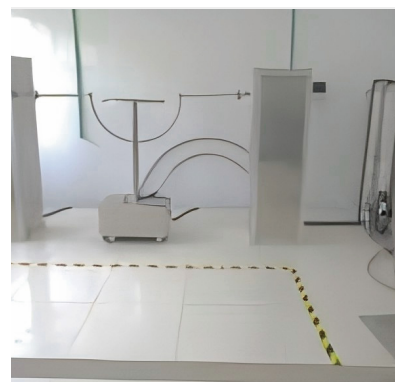


WORLDWIDE CERTIFICATION



LABORATORY EQUIPMENT

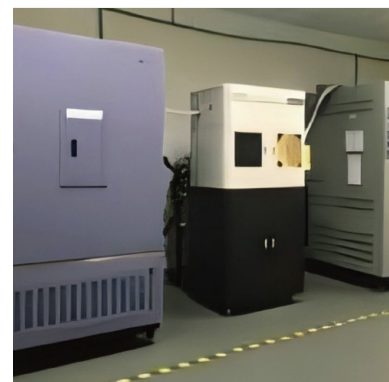
Advanced testing equipment in China



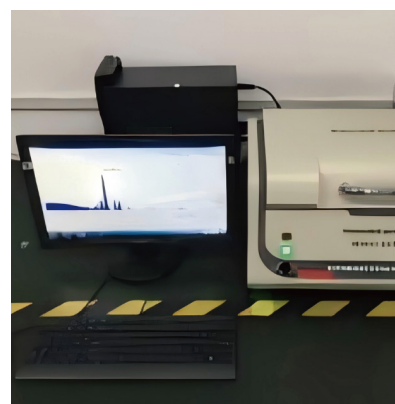
IPX3/X4/X5/X6 Water Ingress
Test System



X-ray



Accelerated Aging
Test Chamber



RoHS Tester



Glow Wire Tester



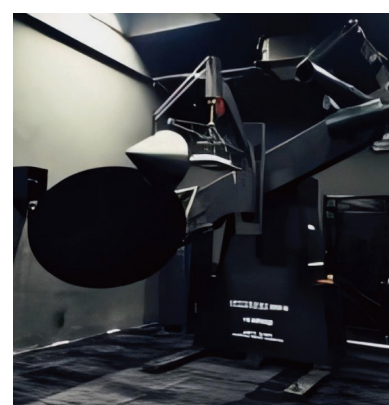
Vibration Tester



Surge Immunity Tester



Salt Spray Test Chamber



Goniophotometers System

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LED STREET LIGHT



SL01

LED STREET LIGHT



Product Specifications



Product model	SL01
Size	MINI/S/M/L
Nominal power	10-50W/55-100W/105-150W/155-240W
LED type	5050
CCT	1800-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	170LM/W
Max luminous flux	40,800LM
Optics	Type II/III/IV
Driver function	0-10V/DALI+D4i
Insulation	Class I/II
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK10
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	Side entry/Top-post
Pole diameter	Φ48/60/76
Control interface	NEMA/ZHAGA

LED STREET LIGHT

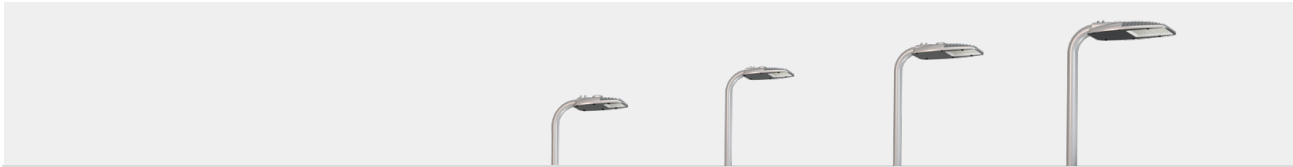


SL02

LED STREET LIGHT



Product Specifications



Product model	SL02
Size	MINI/S/M/L
Nominal power	10-50W/55-100W/105-150W/155-240W
LED type	3030/5050
CCT	1800-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	150LM/W@3030/ 170LM/W@5050
Max luminous flux	40,800LM
Optics	Type II/III/IV
Driver function	0-10V/DALI+D4i
Insulation	Class I/II
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	Side entry
Pole diameter	Φ48(Mini)/ Φ60(S/M)/Φ76(L)
Control interface	NEMA/ZHAGA

LED STREET LIGHT



SL03

LED STREET LIGHT



Product Specifications

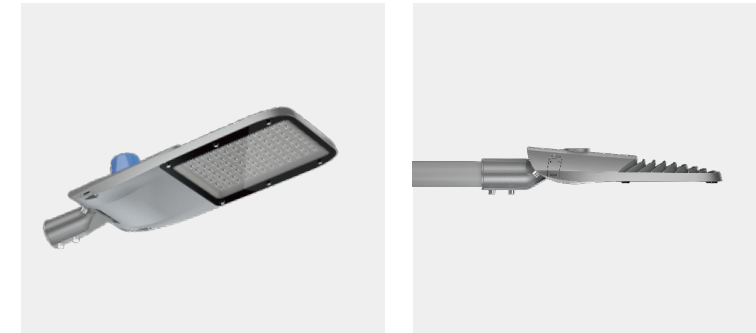
	
Product model	SL03
Size	S/M/L
Nominal power	20-80W/100-160W/180-250W
LED type	3030/5050
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	140LM/W@3030/ 160LM/W@5050
Max luminous flux	40,000LM
Optics	Type I/II/III/IV
Driver function	0-10V/DALI+D4i
Insulation	Class I/II
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey/Black
Operation Temperature	-40°C to +50°C
Mounting	Side entry/Top-post
Pole diameter	Φ60
Control interface	NEMA/ZHAGA

LED STREET LIGHT



SL04

LED STREET LIGHT



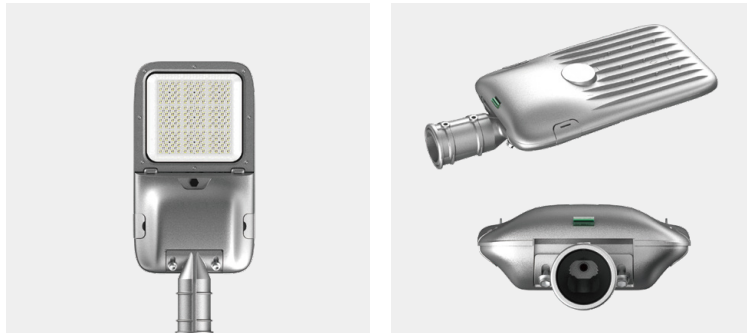
Product Specifications

	
Product model	SL04
Size	S/L
Nominal power	50-120W/150-250W
LED type	3030/5050
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	140LM/W@3030/ 160LM/W@5050
Max luminous flux	40,000LM
Optics	Type I/II/III/IV
Driver function	0-10V/DALI+D4i
Insulation	Class I/II
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey/Black
Operation Temperature	-40°C to +50°C
Mounting	Side entry/Top-post
Pole diameter	Φ60
Control interface	NEMA/ZHAGA

LED STREET LIGHT



SL05 LED STREET LIGHT



Product Specifications

Product model	SL05
Size	S/M/L
Nominal power	50-120W/150-250W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	150LM/W@3030
Max luminous flux	30,000LM
Optics	Type II
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	Side entry/Top-post
Pole diameter	Φ60
Control interface	NEMA/ZHAGA

LED STREET LIGHT



SL06 LED STREET LIGHT



Product Specifications

Product model	SL06
Size	From 1 to 5 modules
Nominal power	30-250W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	140LM/W@3030
Max luminous flux	35,000LM
Optics	Type II
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	Side entry/Top-post
Pole diameter	Φ60
Control interface	NEMA/ZHAGA

LED GARDEN LIGHT



GL01
LED GARDEN LIGHT



Product Specifications

Product model	GL01
Size	A/B/C/D
Nominal power	10-100W
LED type	5050
CCT	1800-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	180LM/W
Max luminous flux	18,000LM
Optics	Type II/III/IV/V
Driver function	0-10V/DALI+D4i
Insulation	Class I/II
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK09
Color of finish	Grey/Black
Operation Temperature	-40°C to +50°C
Mounting	Top-post/Side entry/ /Suspended
Pole diameter	Φ60
Control interface	NEMA/ZHAGA

LED GARDEN LIGHT



GL02
LED GARDEN LIGHT



Product Specifications

Product model	GL02
Size	A/B/C/D
Nominal power	30-150W
LED type	3030/5050
CCT	1800-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	140LM/W@3030/160LM/W@5050
Max luminous flux	24,000LM
Optics	Type I/II/III/IV/V
Driver function	0-10V/DALI+D4i
Insulation	Class I/II
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey/Black
Operation Temperature	-40°C to +50°C
Mounting	Top-post/Side entry/ /Suspended
Pole diameter	Φ60
Control interface	NEMA/ZHAGA

LED FLOOD LIGHT



FL01 LED FLOOD LIGHT



Product Specifications

Product model	FL01
Size	S/M/L
Nominal power	30-120W/125-250W/255-400W
LED type	3030/5050
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	140LM/W@3030/ 160LM/W@5050
Max luminous flux	64,000LM
Optics	40°/60°/90°
Driver function	0-10V/DALI
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey/Black
Operation Temperature	-40°C to +50°C
Mounting	U shape Bracket
Control interface	NEMA/ZHAGA

LED FLOOD LIGHT



FL02 LED FLOOD LIGHT



Product Specifications

Product model	FL02
Size	From 1 to 4 modules
Nominal power	30-120W/125-250W/255-400W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	140LM/W@3030
Max luminous flux	56,000LM
Optics	90°
Driver function	0-10V
Insulation	Class I
Glass cover	No
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	U shape Bracket

LED FLOOD LIGHT



FL03

LED FLOOD LIGHT

Product Specifications

Printed Watt	Solar Panel	Battery	CCT	IP	Beam Angle	CRI	Operation Temperature
25W	7W Poly/Mono	3.2V 5AH	6500K	65	120°	70/80	120°
50W	14W Poly/Mono	3.2V 10AH	6500K	65	120°	70/80	120°
100W	18W Poly/Mono	3.2V 15AH	6500K	65	120°	70/80	120°
200W	25W Poly/Mono	3.2V 20AH	6500K	65	120°	70/80	120°
300W	30W Poly/Mono	3.2V 25AH	6500K	65	120°	70/80	120°

LED FLOOD LIGHT



FL04

LED FLOOD LIGHT

Product Specifications

Product model	FL04
Size	S/M/L/XL/2XL
Nominal power	10-300W
LED type	SMD
CCT	3000-6000K
CRI	Ra > 80
Max luminous efficiency	100LM/W
Max luminous flux	30,000LM
Optics	120°
Switch Mode	Sensor
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	U shape Bracket

LED FLOOD LIGHT



FL05
LED FLOOD LIGHT

Product Specifications

Product model	FL05
Size	From 1-8 modules
Nominal power	50-400W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	130LM/W@3030
Max luminous flux	60,000LM
Optics	60°/90°
Driver function	0-10V
Insulation	Class I
Glass cover	No
Housing material	Aluminum Alloy
IP Rating	IP66
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	U shape Bracket

LED FLOOD LIGHT



FL06
LED FLOOD LIGHT



Product Specifications

Product model	FL06
Size	Six sizes
Nominal power	50-400W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	110LM/W@3030
Max luminous flux	44,000LM
Optics	90°
Driver function	Driver Function 0-10V/ DALI
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +50°C
Mounting	U shape Bracket

LED SPORTS LIGHT



FL07 LED SPORTS LIGHT



Product Specifications

Product model	FL07
Size	From 1-5 modules
Nominal power	200-1200W
LED type	OSRAM3030/3737
CCT	3000-6500K
CRI	Ra > 80
Max luminous efficiency	150LM/W
Max luminous flux	180,000LM
Optics	10/25/45/60/90/65*25°
Insulation	Class I
Glass cover	Upon on request
Housing material	Die-casting Aluminum
IP Rating	IP66
IK	08
Color of finish	Grey/Black
Operation Temperature	-40°C to +45°C
Mounting	U shape Bracket

LED SPORTS LIGHT

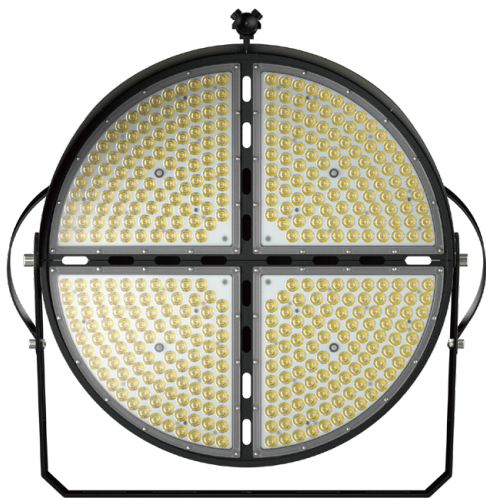


FL08 LED SPORTS LIGHT

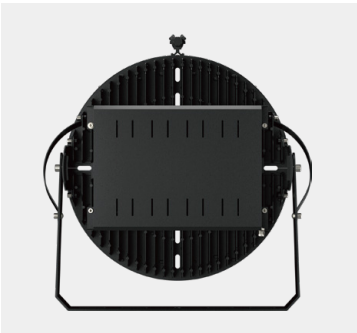
Product Specifications

Product model	FL08
Size	Four sizes
Nominal power	200-1000W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	150LM/W@3030
Max luminous flux	150,000LM
Optics	90°
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +40°C
Mounting	U shape Bracket

LED SPORTS LIGHT



FL09
LED SPORTS LIGHT



Product Specifications

Product model	FL09
Size	Three sizes
Nominal power	600-1600W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	150LM/W@3030
Max luminous flux	240,000LM
Optics	30°/60°/90°
Driver function	0-10V
Insulation	Class I
Glass cover	Upon on request
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey
Operation Temperature	-40°C to +40°C
Mounting	U shape Bracket

LED SPORTS LIGHT



FL10
LED SPORTS LIGHT



Product Specifications

Product model	FL10
Size	Four Sizes
Nominal power	500-1500W
LED type	OSRAM3030/3737
CCT	3000-6500K
CRI	Ra > 80
Max luminous efficiency	150LM/W
Max luminous flux	225,000LM
Optics	12°/25°/45°/60°
Driver function	DALI/DMX
Insulation	Class I
Glass cover	Upon on request
Housing material	Die-casting Aluminum
IP Rating	IP66
IK	08
Color of finish	Grey/Black
Operation Temperature	-35°C to +45°C
Mounting	U shape Bracket

LED HIGH BAY LIGHT



HB01
LED HIGH BAY LIGHT



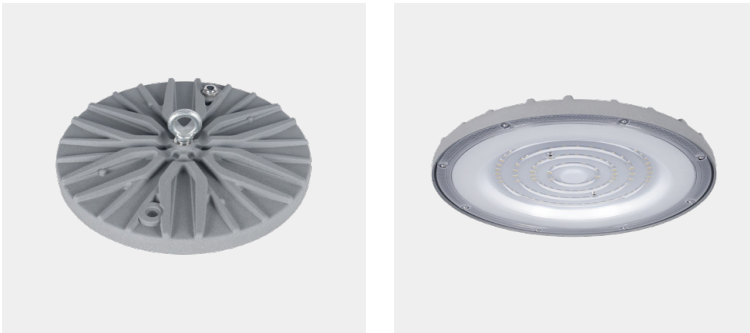
Product Specifications

	 
Product model	HB01
Size	Three sizes
Nominal power	100-300W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	150LM/W@3030
Max luminous flux	45,000LM
Optics	60°/90°/120°
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Black
Operation Temperature	-40°C to +50°C
Mounting	Hook

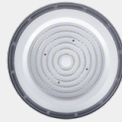
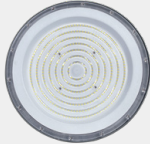
LED HIGH BAY LIGHT



HB02
LED HIGH BAY LIGHT



Product Specifications

	  
Product model	HB02
Size	Four sizes
Nominal power	100-300W
LED type	3030
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	130LM/W@3030
Max luminous flux	39,000LM
Optics	90°
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Die-casting Aluminum
IP Rating	IP65
IK Rating	IK08
Color of finish	Grey/Black
Operation Temperature	-40°C to +50°C
Mounting	Hook

LED BOARD LIGHT



BL01

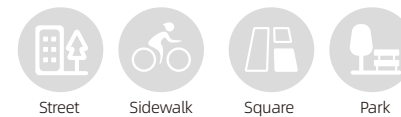
LED BOARD LIGHT

Product Specifications



Product model	BL01
Size	Four sizes
Nominal power	5-12W
Power supply	AC/Solar
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	80LM/W
Max luminous flux	960LM
Optics	120°
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Aluminum Alloy
IP Rating	IP65
IK Rating	IK08
Color of finish	Black
Operation Temperature	-40°C to +50°C

LED BOARD LIGHT



BL02

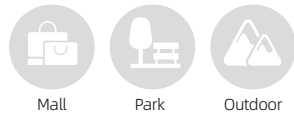
LED BOARD LIGHT

Product Specifications



Product model	BL02
Fixture Height	45/60/80cm
Nominal power	10W
Power supply	AC
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	90LM/W
Max luminous flux	900LM
Optics	120°
Driver function	0-10V
Insulation	Class I
Glass cover	Yes
Housing material	Aluminum Alloy
IP Rating	IP65
IK Rating	IK08
Color of finish	Black/Silver
Operation Temperature	-40°C to +50°C

MOTIF LIGHT ANIMALS



MOL01

MOTIF LIGHT ANIMALS

Product model	MOL01
Motif	Customized
Nominal power	Customized
Power supply	AC 220V
CCT	Customized
Housing material	Iron frame with string light
IP Rating	IP65
Operation Temperature	-40°C to +50°C

KEY PARTS SOLUTION



LED Module



LED Driver



Connector

KPS01

KEY PARTS SOLUTION

Product model	KPS01
Size	From 1-4 modules
Nominal power	30-240W
LED type	3030/5050
CCT	2700-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	150LM/W@3030/170LM/W@5050
Max luminous flux	38,400LM
Optics	Asymmetric/Symmetric
Driver Brand	Inventronics/Others
Insulation	Class I
Housing material	Aluminum Alloy
IP Rating	IP66
IK Rating	IK08
Operation Temperature	-40°C to +50°C

SOLAR STREET LIGHT



ISL01

INTEGRATED SOLAR STREET LIGHT



Product Specifications

	
Product model	ISL01
Nominal power	20-60W
LED type	5050
CCT	1800-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	200LM/W
Max luminous flux	12,000LM
Optics	Type II
Solar Panel	Monocrystalline
Battery	LiFePO4
Controller	MPPT
Sensor	PIR/Motion
Mounting Height	6-10M
Operation Temperature	-40°C to +50°C
Operation Time	12h per day, 3 rainy day backup
Pole diameter	Φ60/76
Life cycles	> 2000 times

SOLAR STREET LIGHT



ISL02

INTEGRATED SOLAR STREET LIGHT



Product Specifications

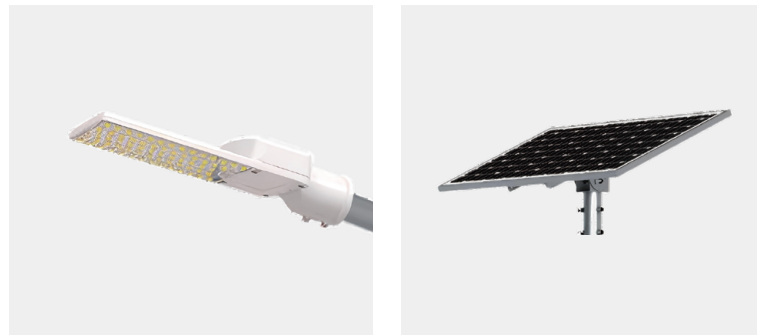
Printed Watt	Solar Panel	Battery	CCT	Beam Angle	CRI	Operation Temperature
50W	8W Poly/Mono	3.2V 5AH	6500K	120°	70/80	-40°C to +50°C
100W	11W Poly/Mono	3.2V 6AH	6500K	120°	70/80	-40°C to +50°C
150W	16W Poly/Mono	3.2V 10AH	6500K	120°	70/80	-40°C to +50°C
200W	20W Poly/Mono	3.2V 12AH	6500K	120°	70/80	-40°C to +50°C
300W	23W Poly/Mono	3.2V 15AH	6500K	120°	70/80	-40°C to +50°C

SOLAR STREET LIGHT



SSL01

SPLIT SOLAR STREET LIGHT



Product Specifications

	
Product model	SSL01
Nominal power	60-120W
LED type	5050
CCT	1800-6500K
CRI	Ra > 70 (80 optional)
Max luminous efficiency	200LM/W
Max luminous flux	24,000LM
Optics	Type II
Solar Panel	Monocrystalline
Battery	LiFePO4
Controller	MPPT
Sensor	PIR/Motion
Mounting Height	8-12M
Operation Temperature	-40°C to +50°C
Operation Time	12h per day, 3 rainy day backup
Pole diameter	Φ60
Life cycles	> 2000 times

LED FLASH LIGHT & LED SEARCH LIGHT



FAL01

LED FLASH LIGHT

Product Specifications

Product model	FAL01
LED type	SMD
CCT	White light
LAMP CUP	52MM
Charging interface	Type-C
Discharge Time (Strong light output)	2-3 hours
Discharge Time (Week light output)	5-6 hours
Lithium Battery Capacity	1200mAh
Pcs/Carton	120pcs



SAL01

LED SEARCH LIGHT

Product Specifications

Product model	SAL01
LED type	SMD
CCT	White light
LAMP CUP	110MM
Charging interface	Figure-8
Discharge Time (Strong light output)	3-3.5 hours
Discharge Time (Week light output)	6-7 hours
Lithium Battery Capacity	3600mAh
Pcs/Carton	36pcs



LED HEAD LAMP & LED TREE LIGHT



HEL01

LED HEAD LAMP



Product model	HEL01
LED type	SMD
CCT	White light
LAMP CUP	46/52/68/78MM
Charging interface	Type C
Discharge Time (Strong light output)	1.5-2 hours
Discharge Time (Week light output)	3-4 hours
Lithium Battery Capacity	600mAh
Pcs/Carton	120pcs

TRL01

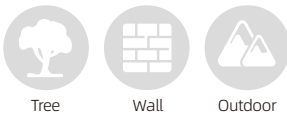
LED TREE LIGHT



Product model	TRL01
Nominal power	12W
Power supply	DC 24V/AC 220V
CCT	2700-6500K/RGB
CRI	Ra > 80
Max luminous efficiency	110LM/W
Max luminous flux	1320LM
Optics	120°
Driver function	DMX512
Insulation	Class I
Glass cover	Yes
Housing material	Aluminum Alloy
IP Rating	IP65
IK Rating	IK08
Color of finish	Black/Grey
Operation Temperature	-40°C to +50°C



LED WALL WASHER & LED STRING LIGHT



WAL01

LED WALL WASHER

Nominal power	18/24/36W
Power supply	DC 24V/AC 220V
CCT	RGBW
CRI	Ra > 80
Max luminous efficiency	110LM/W
Max luminous flux	3960LM
Optics	15/30/60/10*60°
Driver function	DMX512
Insulation	Class I
Glass cover	Yes
Housing material	Aluminum Alloy
IP Rating	IP66
IK Rating	IK08
Color of finish	Black/Grey
Operation Temperature	-40°C to +50°C

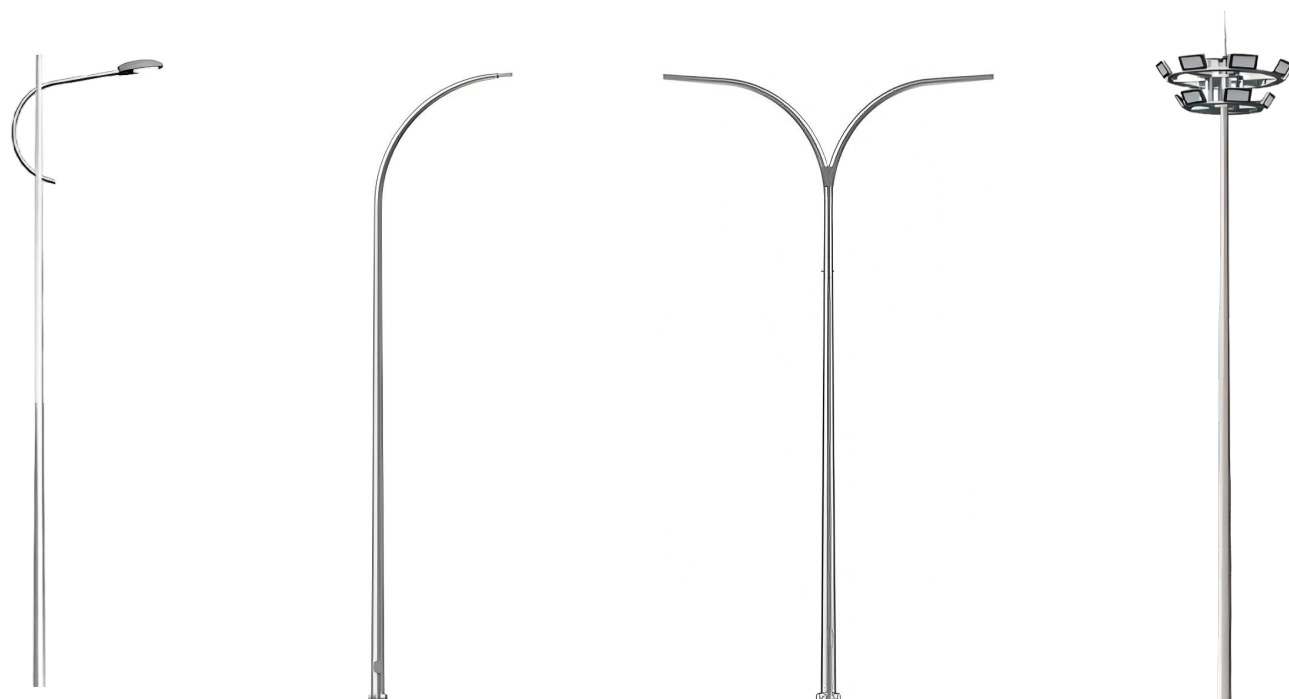


STL01

LED STRING LIGHT

Nominal power	6-10W
Power supply	AC 220V
CCT	2700K/6000K/RGB
CRI	Ra > 80
Max luminous efficiency	80LM/W
Lighting Mode	Steady On/Flash
Housing material	Rubber
IP Rating	IP65
IK Rating	IK08
Color of finish	Black/White
Operation Temperature	-40°C to +40°C
Meter/Roll	10m/Customized





Conical-poles

Single pole

Double pole

High-mast pole



Traffic pole

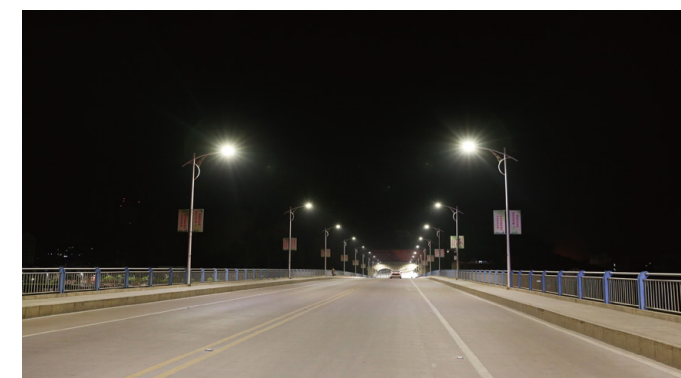
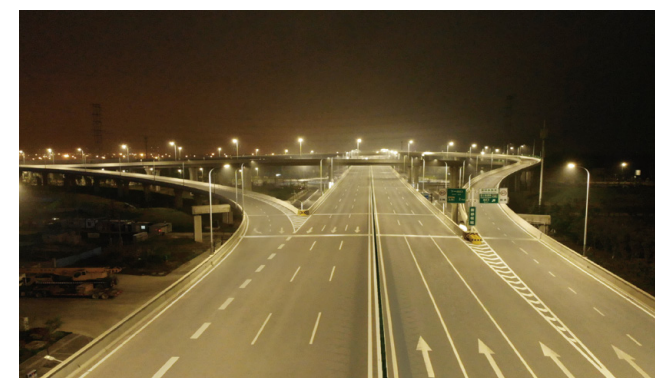
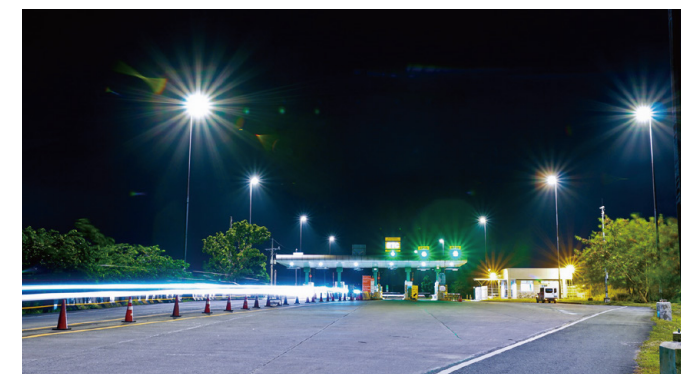
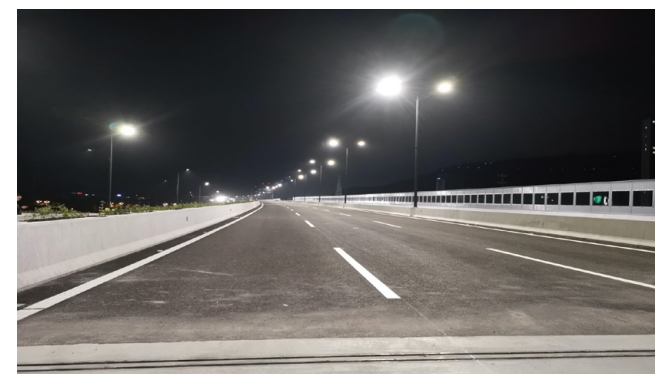


Electric Cable Roll

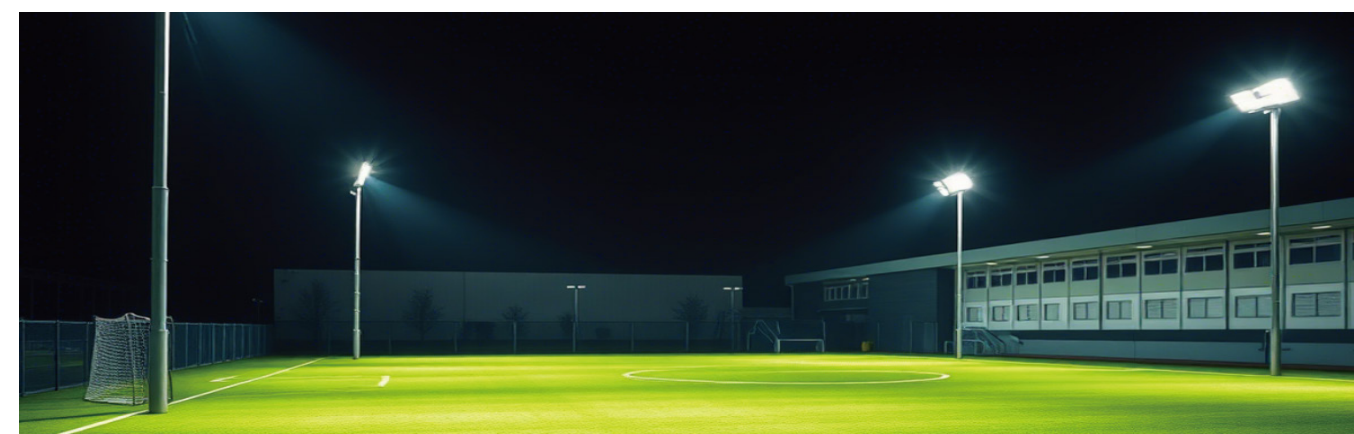


Power Cable

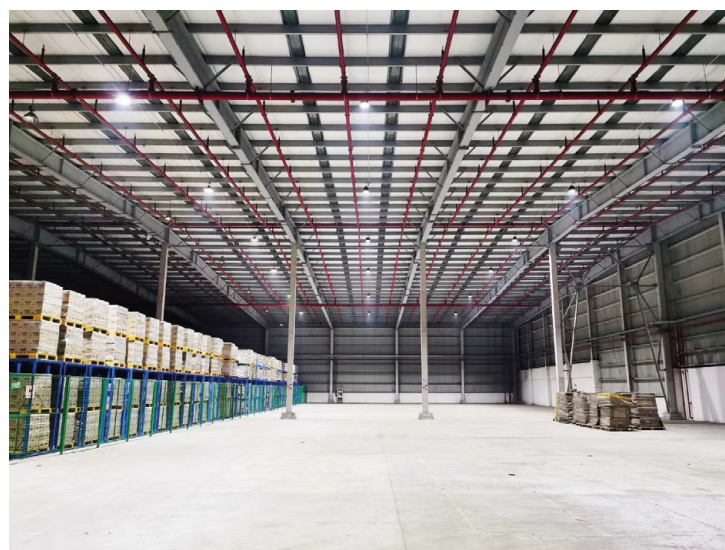
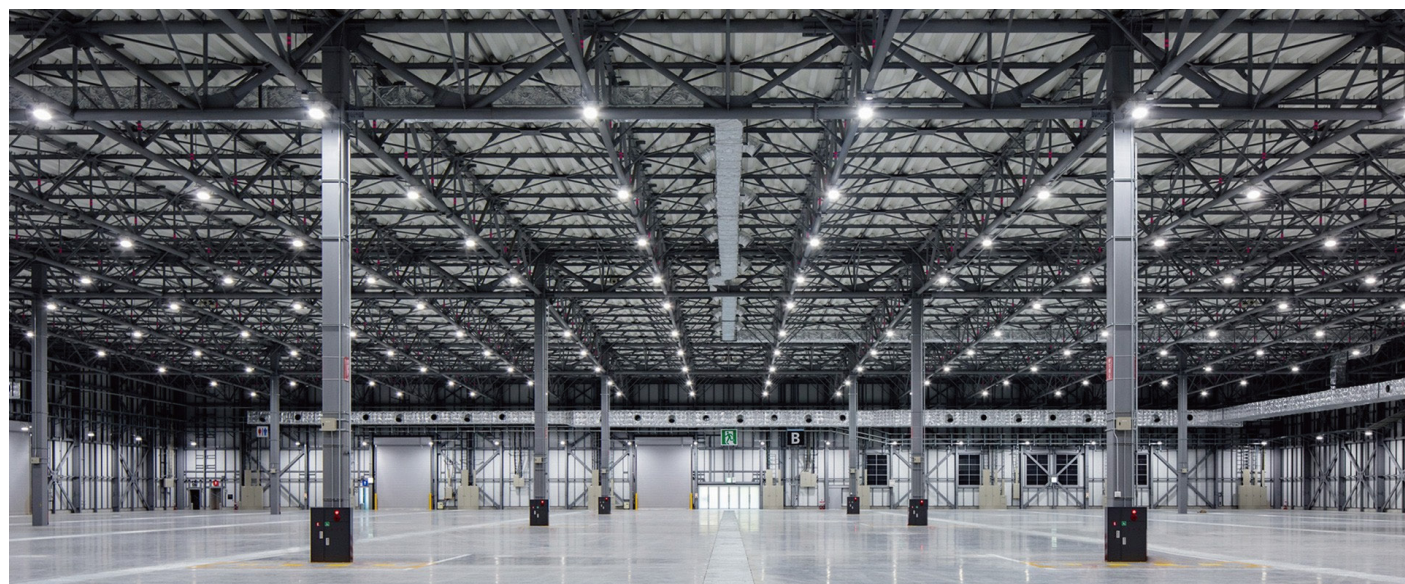
● LED Street Light



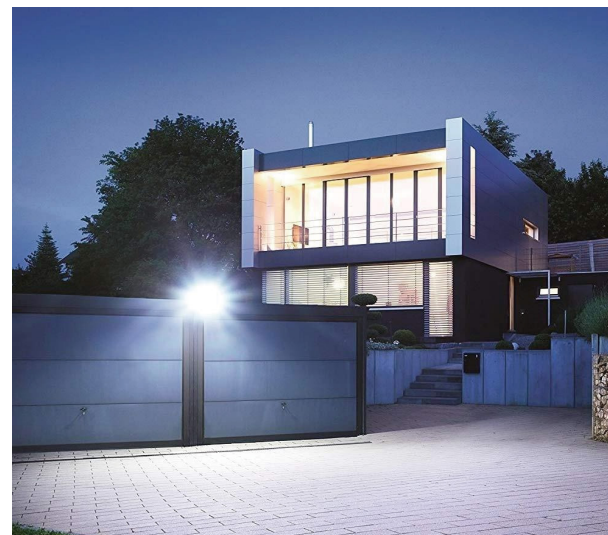
● LED Sports Light



● LED High Bay Light



● LED Flood Light



● LED Garden Light

