



>> LED LIGHTING
solution service provider



SEEKING LED-LIGHTING LIMITED

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-2025-
Summer

COMPANY PROFILE

- SEEKING LED-LIGHTING LIMITED, established in 2010, specializes in designing and manufacturing high-quality, cost-effective industrial and outdoor LED lighting solutions, including LED High Bay Lights, Floodlights, Streetlights, and Stadium Lights. All products meet international safety standards with certifications like TUV, CE, CB, and UKCA.
- Based in Shenzhen, China, our 5,000m² factory features advanced automated production lines, ensuring a monthly capacity of 20,000 units. We adhere to the ISO9001:2008 quality system and prioritize efficient supply chain management to deliver reliable products and services.
- Our skilled R&D team, led by top engineers specializing in electronics, structure, and optics, stays ahead of industry trends. We excel in OEM and ODM projects, delivering innovative, market-unique designs and integrated solutions to ensure timely project launches with optimal cost-performance ratios.
- Targeting medium to high-end markets, we source premium materials from top brands such as TRIDONIC, Osram, Lumileds, MeanWell, Sosen, and MOSO. We employ rigorous in-house testing, maintain strict quality control throughout production, and ensure all processes are managed by well-trained workers, QC teams, and PE engineers under a documented quality control system. Our products come with a 5-year warranty and dependable after-sales support.
- With a presence in over 50 countries across Europe, Australia, America, the Middle East, and Asia, SEEKING LED-LIGHTING LIMITED aims to be a global leader in industrial and outdoor LED lighting, fostering win-win partnerships with clients worldwide.



20+

R&D staff

5000m²

Floor space

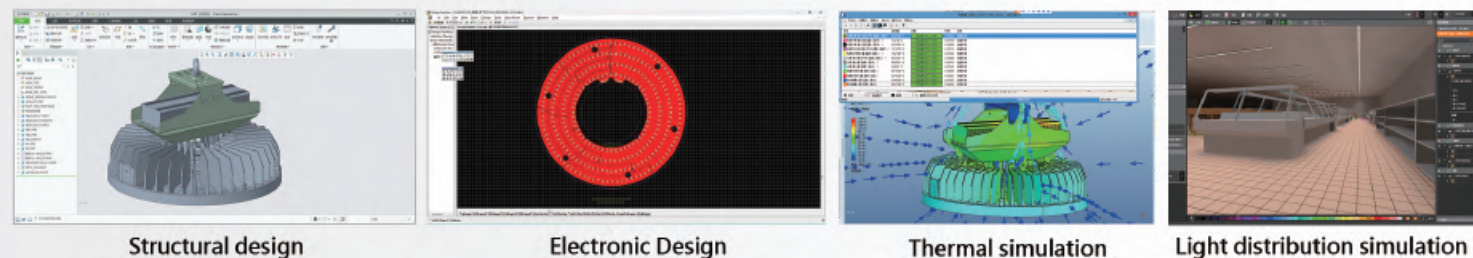
50+

Patent certification

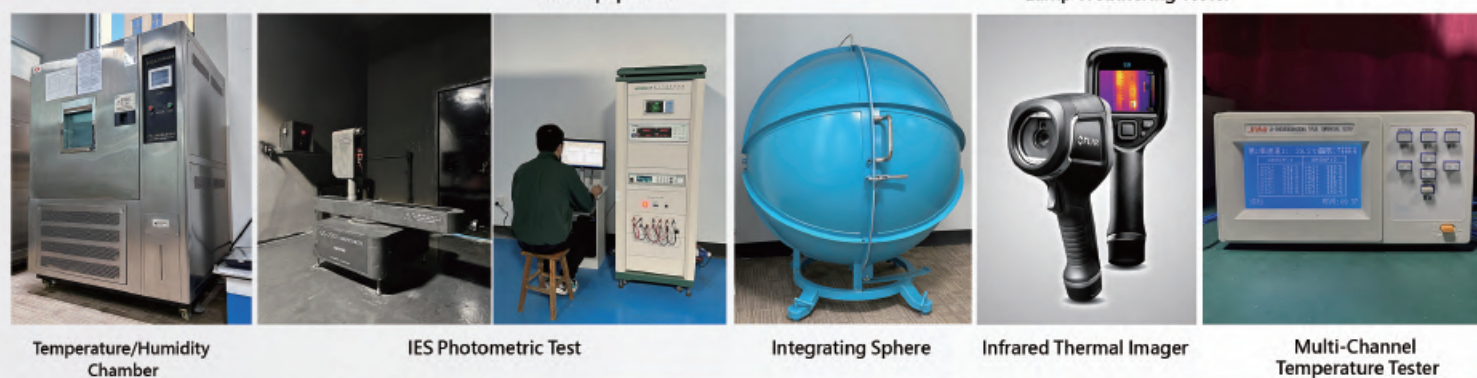
15 years+

Lighting industry experience

01 DESIGN TEAM



02 R&D test equipment

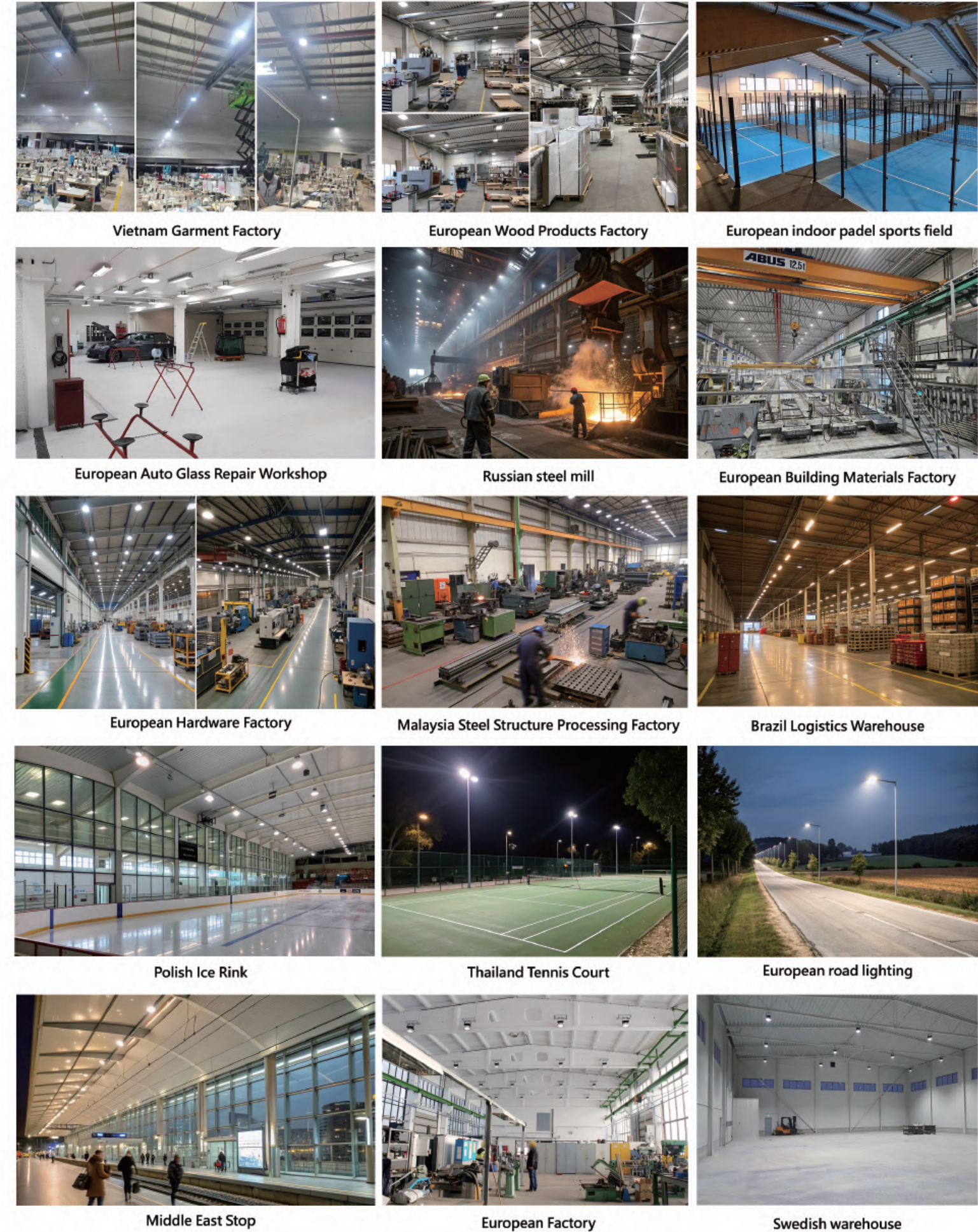


03 PRODUCTION REAL SHOT



04 CERTIFICATIONS





PRODUCT CATALOG

GARDEN LIGHTS

Page 9-14



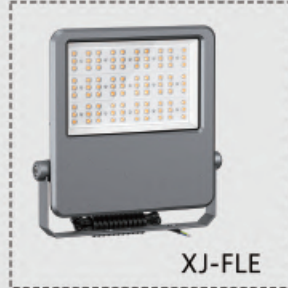
XJ-GDA



XJ-GDB

FLOOD LIGHT

Page 15-26



XJ-FLE



XJ-FLX



XJ-FLD

HIGH BAY LIGHT SERIES

Page 27-40



XJ-GLK



XJ-GLE



XJ-GSL



XJ-HLD



XJ-HBS

UFO HIGH BAY

Page 41-54



XJ-HBK(Ultra)



XJ-HBK



XJ-HBF



XJ-HBC



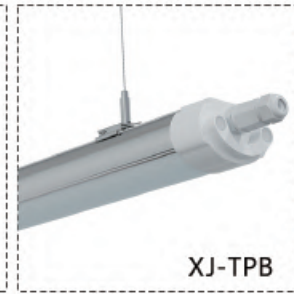
XJ-HBD

TRI-PROOF LAMP

Page 55-62



XJ-TPA



XJ-TPB



XJ-TPO

LED LINEAR TRUNKING SYSTEM

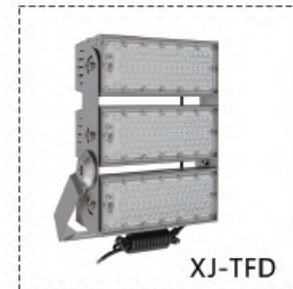
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XJ-HLS

STADIUM LIGHTS

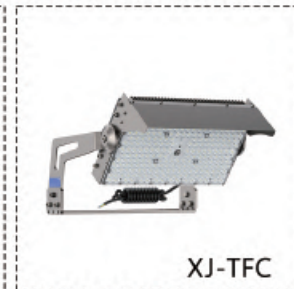
Page 67-78



XJ-TFD



XJ-TFT



XJ-TFC



XJ-TFV

STREET LIGHTS

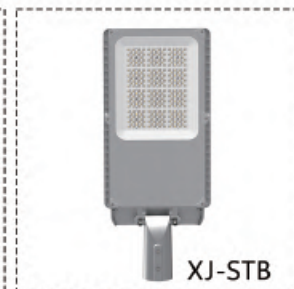
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XJ-STL



XJ-STA



XJ-STB



XJ-STC

LED GARDEN LIGHTS



waterproof



Harsh Weather

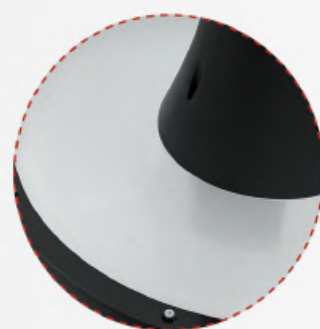


**Various
installations**

The LED garden light has a simple and elegant appearance design and a stable and durable structure. With IP65 protection level and high-quality die-cast aluminum material, it can effectively resist wind and rain erosion and the influence of bad weather, ensuring long-term stable operation. It provides basic lighting to ensure visibility in courtyards, trails, driveways and other areas at night, and improve safety.



Product Name	LED Garden Light	
Model	GDA Series	GDB Series
Picture		
Description	/	Anti-glare design, multiple installation methods
Recommended application scenario	Park, square, parking lot	
Certification	CE,CB	
Optional power	30/40/50W 60W	
Input voltage	AC100-277V 50/60Hz	
Efficacy	130±5% lm/w SDCM≤5	
CRI	CRI>80	
Beam Angle	90°	90*75°
Interface size of the lamp post	79.7*85.7mm	Φ76
Light source model	2835	
Drive	MEANWELL (Isolated driver)	
Protection Rating	IP65 & IK08	
Input Surge Protection	4kV line-line 6kV line-earth	
Power ADJ (DIP Switch)	/	
CCT ADJ	/	
Dimming Type	0-10V/PWM/Resistor,DALI (optional)	
Sensing function	/	
Warranty	5 Years	



Anti-glare tempered glass cover



class I



Ra80



5 year warranty



IP65



IK08

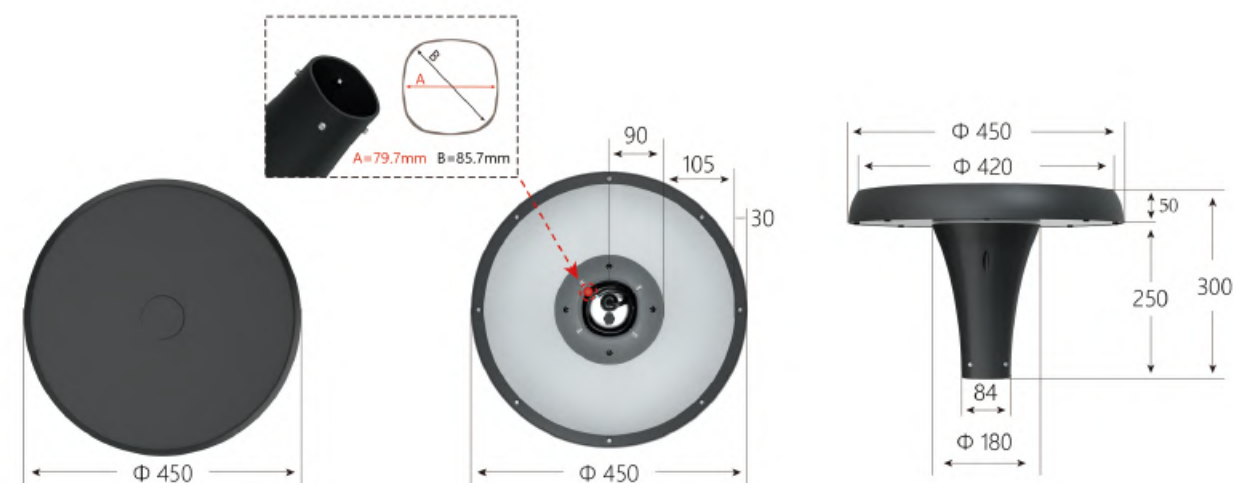


Features:

- 1. Private Model, Uniquel Design
- 2. DIALUX lighting design / IES+LDT
- 3. The smooth, wide, evenly distributed light-emitting surface is designed to minimize glare.
- 4. Meanwell+Lumileds

APPLICATION:

parks, villa courtyards, residential areas, both sides of roads, commercial pedestrian streets, tourist attractions, Lighting in city squares and other places.



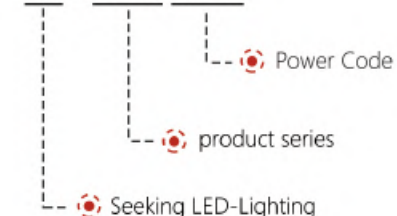
Parameter

Model NO.	Power (W)	Efficacy 130lm/w
XJ-GDA*W	30 (Optional values)	3900
	40 (Optional values)	5200
	50 (Typical values)	6500
XJ-GDA60W	60	7800



90°

XJ - GDA 50W



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MEAN WELL
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
	WW(3000K)(Optional) Dw(5000k)(Optional)
Efficacy :	130±5% Lm/W
Beam Angle :	90°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line 6kV line-earth
Protection Rating :	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	Black (RAL 9005)



Dimmable

★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-GDA*W	1PC/CTN	6.05	10.5	500*500*350
XJ-GDA60W	1PC/CTN	6.25	10.7	500*500*350

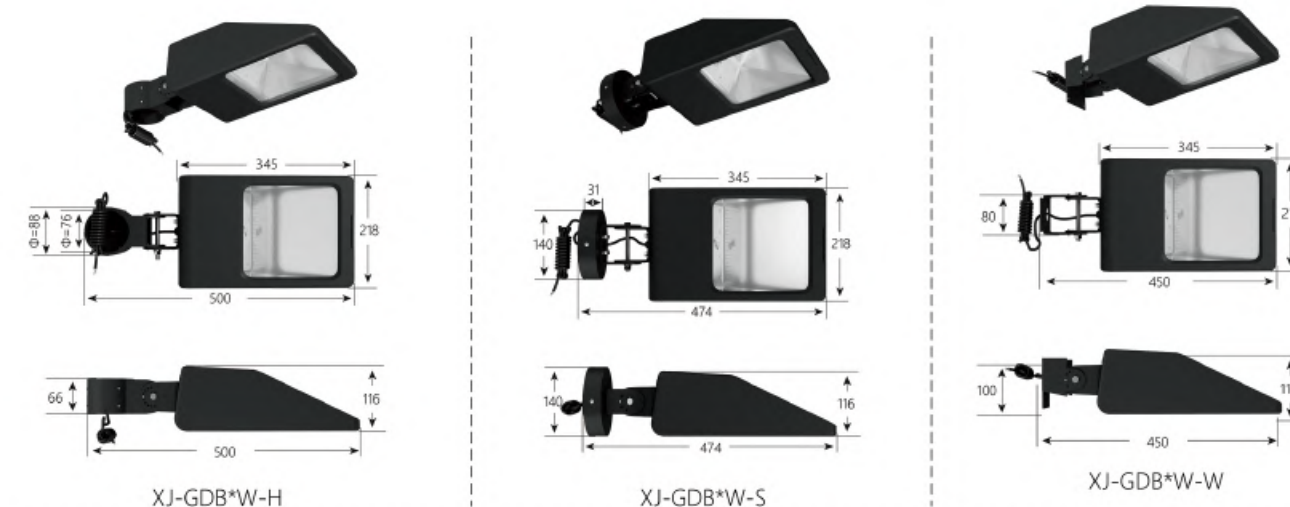


Features:

- 1. Replace traditional area lights
- 2. Three installation methods
- 3. Tool-free maintenance opening for easy maintenance.
- 4. DIALUX lighting design / IES+LDT
- 5. Meanwell+Lumileds
- 6. luminous efficiency : 130±5% LM/W @CRI80

APPLICATION:

parks, villa courtyards, residential areas, both sides of the road, billboards, commercial pedestrian streets, tourist attractions, industrial parks, city squares, stations, high-speed railways, airports and other types of station squares, museums, exhibition halls, stadiums, Lighting in city squares and other places.

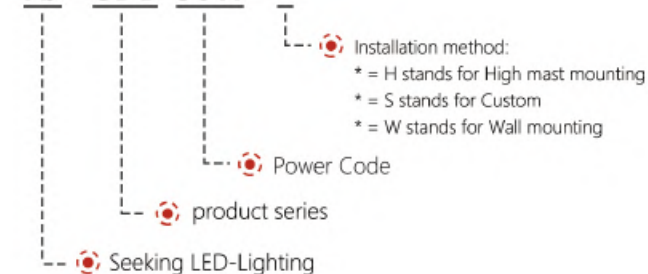


Parameter

Model NO.	Power (W)	Efficacy 130lm/w
XJ-GDB*W-*	30 (Optional values)	3900
	40 (Optional values)	5200
	50 (Typical values)	6500
XJ-GDB60W-*	60	7800



XJ - GDB 50W - *



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MEAN WELL
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K) WW(3000K)(Optional) Dw(5000k)(Optional)
Efficacy :	130±5% Lm/W
Beam Angle :	90°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line 6kV line-earth
Protection Rating :	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	Black (RAL 9005)



Dimmable

* Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-GDB*W-H	1PC/CTN	5.05	6.15	524*268*190
XJ-GDB*W-W				
XJ-GDB*W-S				

LED FLOODLIGHT



Harsh Weather

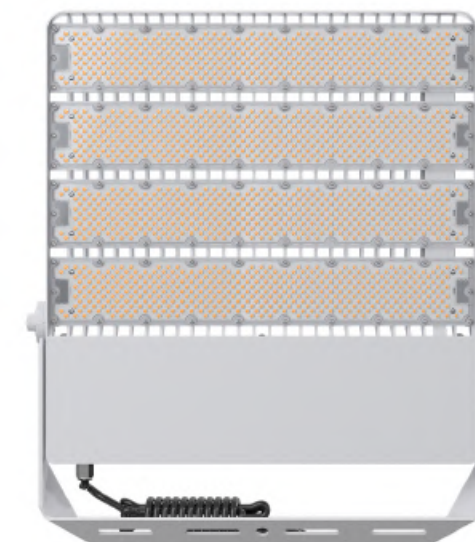


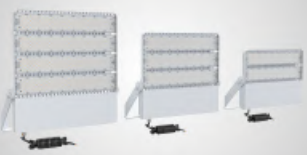
Optical lens



**Adjustable
projection angle**

LED floodlights are made of high-strength aluminum alloy or die-cast aluminum, have excellent heat dissipation performance, and a protection level of IP66 or above. They are waterproof, dustproof, and corrosion-resistant, and can adapt to various harsh environments. flexible and easy to install, equipped with a variety of optical lens angles to choose from, and support multi-directional adjustment of lighting angles to meet the lighting needs of different scenes. have both high durability and practical flexibility.



parameter	LED flood light		
Model series	FLE Series	FLX Series	FLD Series
Product Image			
describe	Unique design, multiple beam angles	Tool-free opening makes it convenient for later upgrades, renovations and maintenance	High cost performance, small packaging volume and light weight
Recommended application scenarios	Building lighting, parks, squares, billboards, stadiums, parking lots, docks, airports, Bridges		Stadiums, golf courses, airport runways/aprons, ports/docks
Certification	TUV,CE,CB,UKCA,SAA	TUV,ENEC,CE,CB,SAA	CE,CB
Optional power	50/70/100W 150W 200W 300W	100/200W 300W 400W	400/480W 600/720W 800/960W
Input voltage	AC100-277V 50/60Hz		
Efficacy	170±5% lm/w SDCM≤5		
CRI	CRI>80		
Beam Angle	30°/60°/90° 120°/120°/60°/P45	20°/40°/60°/90° P50/30°/70°/97°/47°	15°/30°/60° 90°/P50
Light source model	2835/5050	5050	2835
Drive	MEANWELL (Isolated driver) LIFUD (Non-isolated driver)	MEANWELL (Isolated driver) SOSEN (Isolated driver only 400W)	SOSEN (Non-isolated driver)
Protection Rating	IP66 & IK08		
Input Surge Protection	4kV line-line,6kV line-earth		10KV SPD
Power ADJ (DIP Switch)	Optional	/	/
CCT ADJ	Optional	/	/
Dimming Type	DALI(optional)		
Warranty	5 Years		

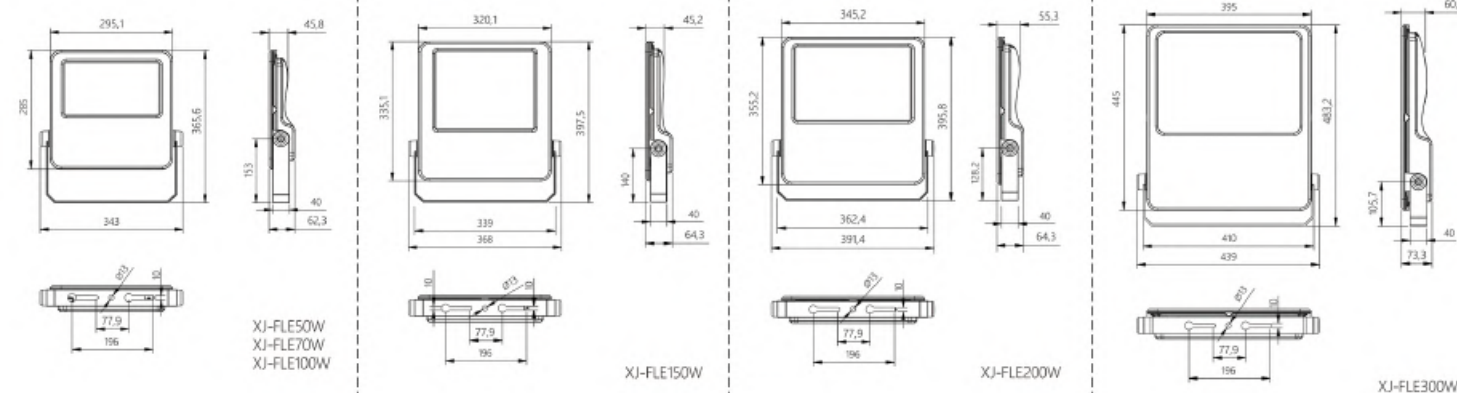


Features:

- 1. Glass+lens,
- 2. Private Model, Uniquel Design,only us .
- 3. DIALUX lighting design / IES+LDT
- 4. Meanwell/Lumileds & LiFud driver
- 5. abundant install fittings
- 6. Beam angle: 30°, 60°, 90°, 120°, 120x60°、P45
- 7. luminous efficiency : 170±5% LM/W @CRI80
- 8. Power & color adjustable optional

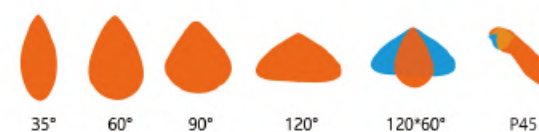
APPLICATION:

Building lighting, exterior wall decoration, historical buildings, parks, squares, billboards, brand logos, stadiums, warehouses, factories, construction sites, mining areas, parking lots, docks, airports, bridges and other places.

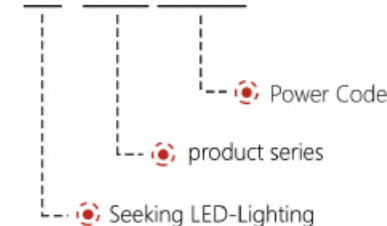


Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-FLE*W	50 (Optional values)	8500
	70 (Optional values)	11900
	100 (Typical values)	17000
XJ-FLE150W	150	25500
XJ-FLE200W	200	34000
XJ-FLE300W	300	51000



XJ - FLE 300W



AC Input : 100-277V 50/60Hz
Brand of LED Driver : MEAN WELL/LIFUD
Light Source : 2835 / 5050(P45 Optics lens)
CRI Range : Ra>80
CCT Range : NW(4000K) CW(5700K)
Efficacy : 170±5% Lm/W
Beam Angle : 35°/60°/90°/120°/120°x60°/P45
Housing : Aluminum Alloy
Surge Protection : 4kV line-line,6kV line-earth
Protection Rating : IP66 & IK08
L80B20@25°C: >100000H
PF: ≥0.95
THD: <15%
Power Efficiency: ≥0.9
Certifications: CE,CB,UKCA,SAA
Warranty : 5 Years
Light body color: grey (RAL 9023)



★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-FLE*W	1PC/CTN	3.1	3.6	419*365*116
XJ-FLE150W	1PC/CTN	3.8	4.4	448*391*118
XJ-FLE200W	1PC/CTN	4.6	5.4	448*415*118
XJ-FLE300W	1PC/CTN	5.9	7.0	535*462*127

170 FLX SERIES

LM/W@RA70

Upgrade!



Tool free
maintenance opening

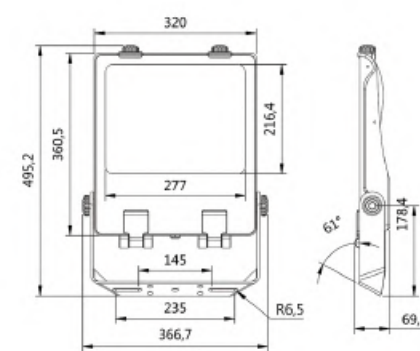


Features:

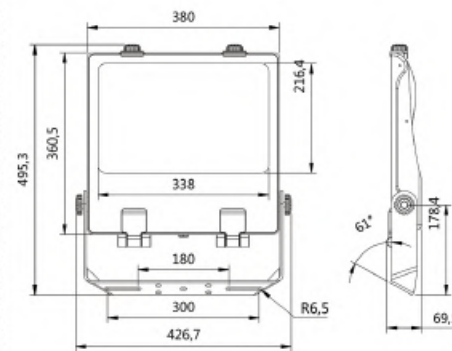
- 1. Glass+lens,
- 2. Tool free maintenance
- 3. Private Model, Uniquel Design,Classic Style.
- 4. DIALUX lighting design / IES+LDT
- 5. Meanwell+Lumileds
- 6. Beam angle: 20°, 40°,60°, 90°,P50,30°*70°

APPLICATION:

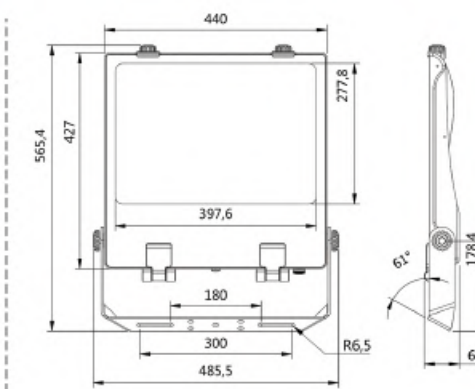
Building lighting, exterior wall decoration, historical buildings, parks, squares, billboards, brand logos, stadiums, warehouses, factories, construction sites, mining areas, parking lots, docks, airports, bridges and other places.



XJ-FLX100W / XJ-FLX200W



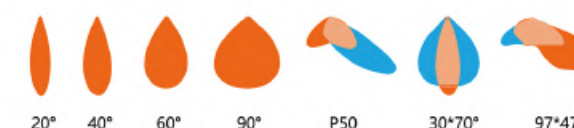
XJ-FLX300W



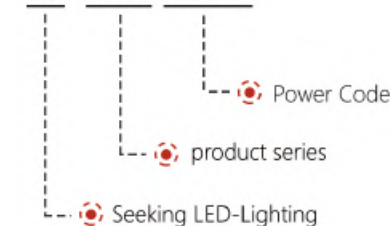
XJ-FLX400W

Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-FLX*W	100	17000
XJ-FLX300W	200	34000
XJ-FLX300W	300	51000
XJ-FLX400W	400	68000



XJ - FLX 400W



AC Input : 100-277V 50/60Hz
 Brand of LED Driver : MEAN WELL/SOSEN (400W)
 Light Source : 5050
 CRI Range : Ra>80
 CCT Range : NW(4000K) CW(5700K)
 Efficacy : 170±5% Lm/W
 Beam Angle : 20°/40°/60°/90°/P50/30°*70°/97°*47°
 Housing : Aluminum Alloy
 Surge Protection : 4kV line-line,6kV line-earth
 Protection Rating : IP66 & IK08
 L80B20@25°C: >100000H
 PF: ≥0.95
 THD: <15%
 Power Efficiency: ≥0.9
 Certifications: TUV,CE,CB,SAA
 Warranty : 5 Years
 Light body color: Black (RAL 9005)



★ Above lumens based on 4000K Ra:70

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-FLX*W	1PC/CTN	5.3	6.5	530*420*160
XJ-FLX300W	1PC/CTN	6.8	8.3	540*470*160
XJ-FLX400W	1PC/CTN	8.7	10.5	610*530*160

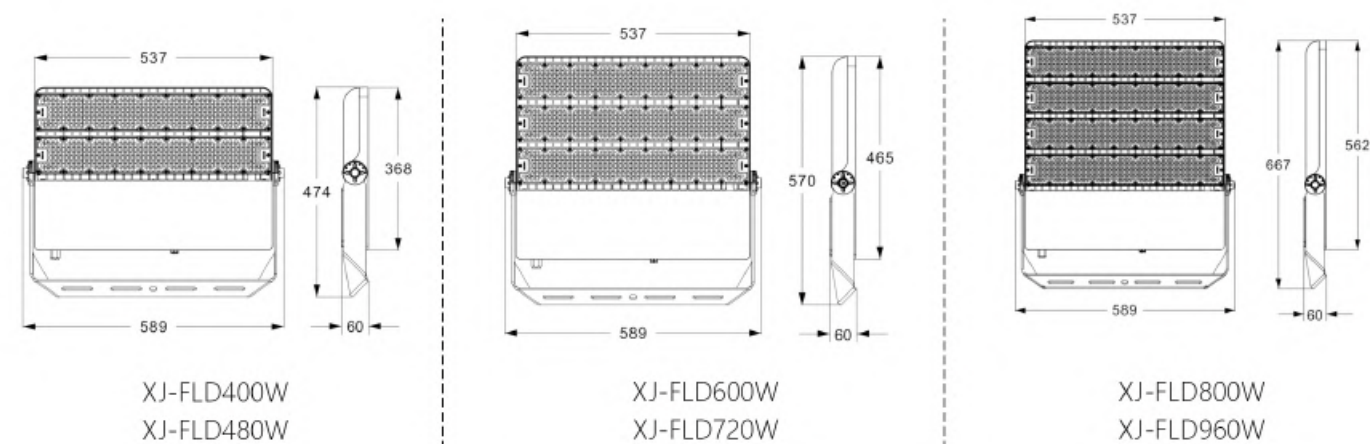


Features:

- 1. High cost-effective sports stadium lights
- 2. DIALUX lighting design / IES+LDT
- 3. SOSEN driver+Lumileds leds
- 4. light weight, Low wind resistance
- 5. Beam angle: 15°, 30°, 60°, 90°, P50
- 6. luminous efficacy : 170±5% LM/W @CRI80
- 7. It can replace stadium lights, high pole lights and other types of lamps. While meeting the power and illumination requirements, the price is 30-40% cheaper, the packaging volume is small, and the freight is relatively low.

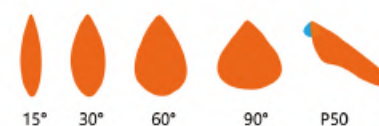
APPLICATION:

Open-air stadiums, golf courses, airport runways/tarmacs, ports/piers, railway stations/bus stations, factories/warehouses, construction sites, parking lots/gas stations



Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-FLD400W	400	68000
XJ-FLD480W	480	81600
XJ-FLD600W	600	102000
XJ-FLD720W	720	122400
XJ-FLD800W	800	136000
XJ-FLD960W	960	163200



XJ - FLD 960W



AC Input : 100-277V 50/60Hz
Brand of LED Driver : SOSEN/MEAN WELL
Light Source : 2835
CRI Range : Ra>80
CCT Range : NW(4000K) CW(5700K)
Efficacy : 170±5% Lm/W
Beam Angle : 15°/30°/60°/90°/P50
Housing : Aluminum Alloy
Surge Protection : 10kV
Protection Rating: IP66 & IK08
L80B20@25°C: >100000H
PF: ≥0.95
THD: <15%
Power Efficiency: ≥0.9
Certifications: CE,CB
Warranty : 5 Years
Light body color: light grey (RAL 9006)



★ Above lumens based on 4000K Ra:70

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-FLD400W XJ-FLD480W	1PC/CTN	9.4	10.6	610*500*80
XJ-FLD600W XJ-FLD720W	1PC/CTN	10.8	12.3	610*590*80
XJ-FLD800W XJ-FLD960W	1PC/CTN	12.2	14.2	690*610*80

LED HIGH BAY LIGHT



waterproof

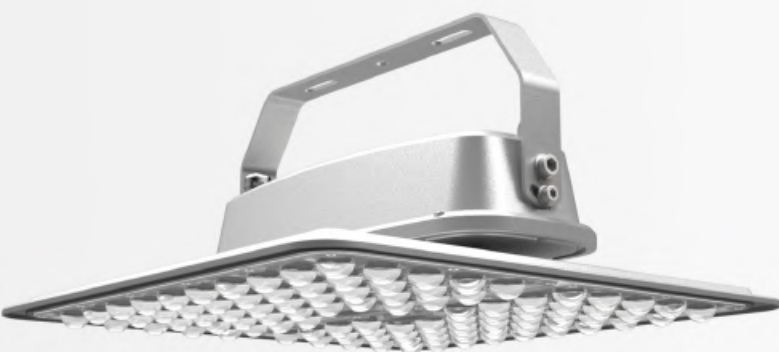
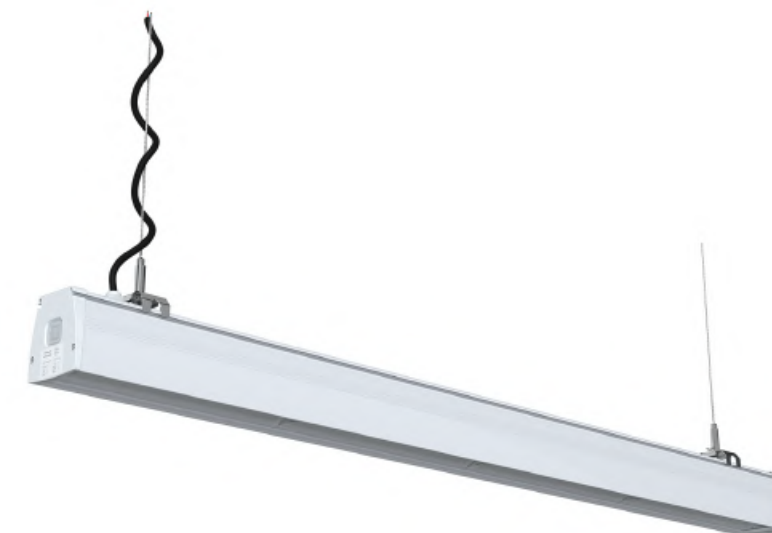


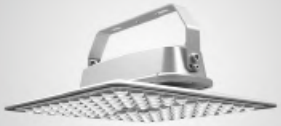
Optical lens

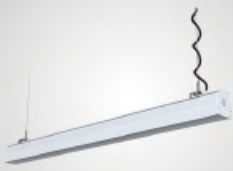


Sensor

LED High bay light is a special lighting device, usually used for lighting in high places. It is characterized by high luminous intensity, uniform light distribution and excellent durability. It can solve the discomfort caused by glare in industrial lighting, indoor high altitude lighting, especially mining lamps. It has a variety of installation methods to adapt to different lighting scenes and needs.



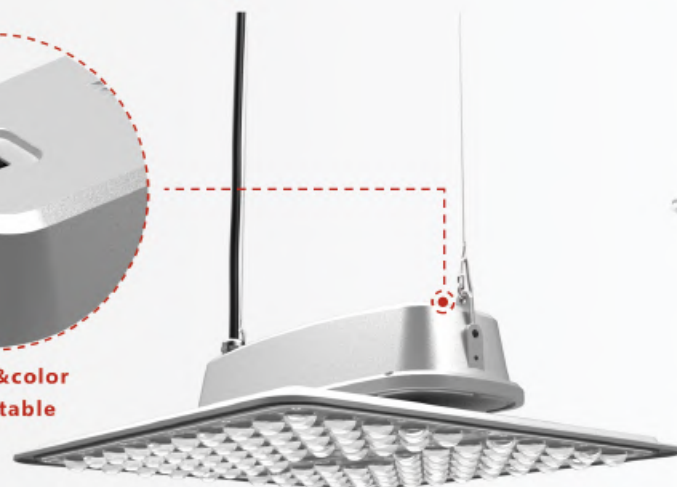
Product Name	led high bay		
Model	GLK Series	GLE Series	GSL Series
Picture			
Description	UGR<19 ,smooth back and not prone to dust accumulation, unique design		unique design
Recommended application scenario	Exhibition center, indoor gym, airport, food factory Warehouse, shopping center		
Certification	TUV,CE,CB, ETL, FCC, SAA	TUV,CE,CB, ETL, FCC, SAA	TUV,CE, ROHS,SAA
Optional power	80/100/150/200/240W		100/150/200W
Input voltage	AC100-277V 50/60Hz		
Efficacy	170±5% lm/w SDCM≤3	170±5% lm/w SDCM≤3	140±5% lm/w SDCM≤5
CRI	CRI>80		
Beam Angle	90°/110°	90°	110°
Light source model	2835		
Drive	MEANWELL (Isolated driver) MOSO (Non-isolated driver)	MEANWELL (Isolated driver) MOSO (Non-isolated driver)	MEANWELL (Isolated driver)
Protection Rating	IP69K & IK09	IP69K & IK09	IP65 & IK08
Input Surge Protection	4kV line-line,6kV line-earth		
Power ADJ (DIP Switch)	Optional	Optional	/
CCT ADJ	Optional	Optional	/
Optional Dimming Type	0-10V/PWM/DALI	0-10V/PWM/DALI	0-10V/PWM/DALI
ZHAGA interface	Optional	/	/
Sensing function	Optional	Optional	Optional
Emergency function	/	/	/
Warranty	5 Years		

led linear high bay	led high bay
HLD Series	HBS Series
	
Can replace UFO with high cost performance and multiple beam angles	Unique design, finned radiator, UGR<19
Exhibition center, warehouse, factory, logistics center	Warehouse, factory, logistics center, exhibition hall, conference center, station, airport
CE,CB	TUV,CE,SAA
50/75/100W 75/113/150W 100/150/200W	100/150W 200/240/W
AC100-277V 50/60Hz	
170-200±5% lm/w SDCM≤3	140-200±5% lm/w SDCM≤5
CRI>80	
30°/60°/90°/120°/P25/SP25	90°
2835	3030
SOSEN (Non-isolated driver)	MEANWELL (Isolated driver)
IP54 & IK08	IP65 & IK08
/	4kV line-line,6kV line-earth
Optional	/
Optional	/
0-10V/DALI	0-10V/PWM
Optional	/
Optional	Optional
Optional	/
5 Years	

170 GLK SERIES
LM/W@RA80



Power&color
Adjustable



Optical angle: 110°

Optical angle: 90°

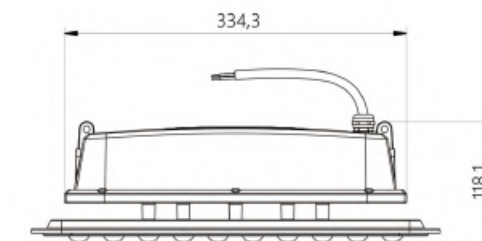
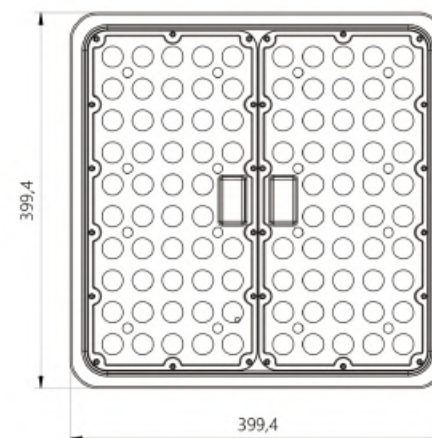


Features:

- 1. The unique design always stands out when bidding for important projects.
- 2. Unique optic design, UGR<19 CIE190:2010
- 3. Smooth back for easy cleaning
- 4. 3 CCT selectable & 3 Power selectable
- 5. High efficiency 170lm/W
- 6. Zhaga Receptacle is optional
- 7. Suspension mount and wall mount options.
- 8. IP69K/IK09,
- 9. Meanwell / MOSO Driver, 5 years warranty

APPLICATION:

Industrial facilities, Sports facilities & gyms, Manufacturing facilities, Warehouse, Exhibition Center, Shopping Mall, Airport, Retail centers, Toll Station and so on



Parameter

Model NO.	Power (W)	Efficacy 160-170lm/w
XJ-GLK80W	80	12800-13600
XJ-GLK100W	100	16000-17000
XJ-GLK150W	150	24000-25500
XJ-GLK200W	200	32000-34000
XJ-GLK240W	240	38400-40800



XJ - GLK 240W



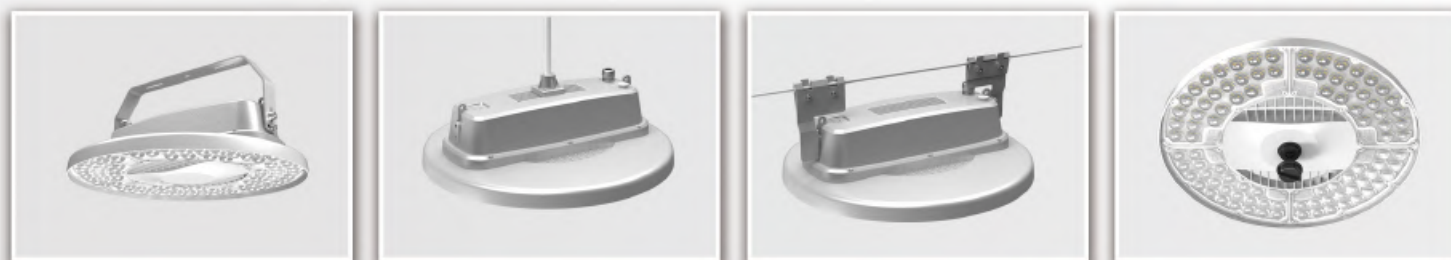
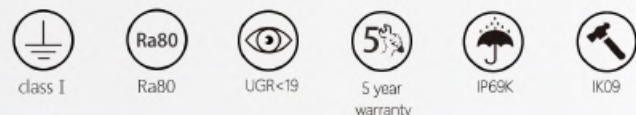
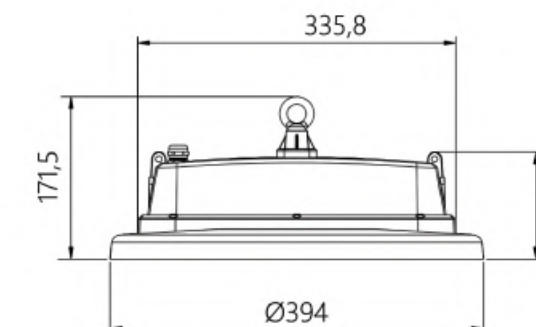
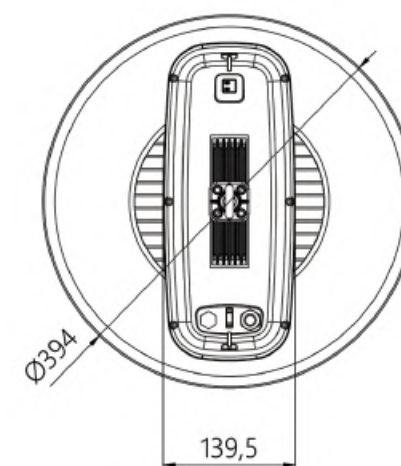
AC Input : 100-277V 50/60Hz
Brand of LED Driver : MEAN WELL/SOSEN
Light Source : 2835
CRI Range : Ra>80
CCT Range : NW(4000K) CW(5700K)
Efficacy : 160-170±5% Lm/W
Beam Angle : 90°/ 110°
Housing : Aluminum Alloy
Surge Protection : 4kV line-line, 6kV line-earth
Protection Rating : IP69K & IK09
L80B20@25°C : >100000H
PF : ≥0.95
THD : <15%
Power Efficiency : ≥0.9
Certifications : TUV, CE, CB, ETL, FCC, SAA
Warranty : 5 Years
Light body color : light grey (RAL 9006)



★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-GLK*W	1PC/CTN	4.8	6	450*450*170



Features:

- 1. The unique design always stands out when bidding for important projects.
- 2. Unique optic design, UGR<19 CIE190:2010
- 3. Smooth back for easy cleaning
- 4. 3 CCT selectable & 3 Power selectable
- 5. High efficiency 170lm/W
- 6. Zhaga Receptacle is optional
- 7. Suspension mount and wall mount options.
- 8. IP69K/IK09,
- 9. Meanwell / MOSO Driver, 5 years warranty

APPLICATION:

Industrial facilities, Sports facilities & gyms, Manufacturing facilities, Warehouse, Exhibition Center, Shopping Mall, Airport, Retail centers, Toll Station and so on

Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-GLE80W	80	13600
XJ-GLE100W	100	17000
XJ-GLE150W	150	25500
XJ-GLE200W	200	34000
XJ-GLE240W	240	40800



90°

XJ - GLE 240W



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MEAN WELL/SOSEN
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	170±5% Lm/W
Beam Angle :	90°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line, 6kV line-earth
Protection Rating :	IP69K & IK09
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	TUV, CE, CB, ETL, FCC, SAA
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-GLE*W	1PC/CTN	4.2	5.6	450*450*170

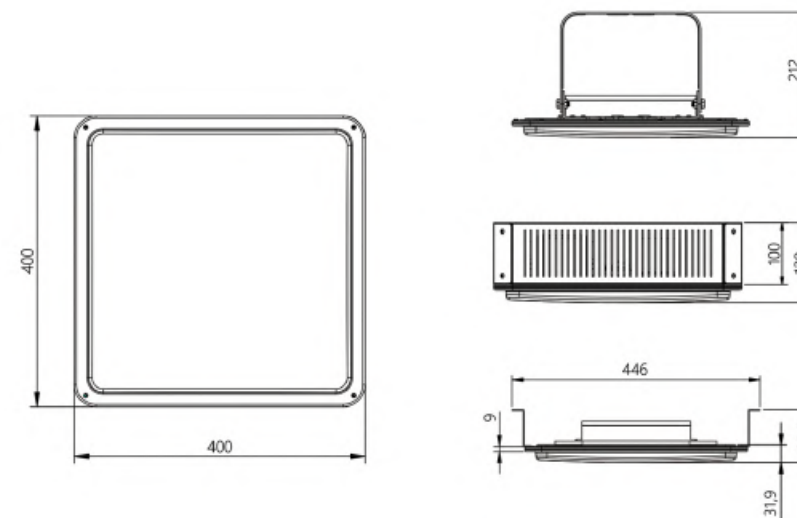


Features:

- 1. The unique design always stands out when bidding for important projects.
- 2. Private Model, Uniquel Design,Classic Style.
- 3. PC reflector design, soft light and low glare.
- 4. 140lm/W@CRI80
- 5. Multiple installation methods
- 6. IP65/IK08,
- 7. Meanwell / MOSO Driver,5 years warranty

APPLICATION:

Industrial facilities, Sports facilities & gyms, Manufacturing facilities, Warehouse, Exhibition Center, Shopping Mall, Airport, Retai centers, Toll Station and so on



Parameter

Model NO.	Power (W)	Efficacy 140lm/w
XJ-GSL100W	100	14000
XJ-GSL150W	150	21000
XJ-GSL200W	200	28000

AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MEAN WELL
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy:	140±5% Lm/W
Beam Angle :	110°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line,6kV line-earth
Protection Rating :	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, ROHS,SAA
Warranty :	5 Years
Light body color:	blueness (RAL 5001)



110°

XJ - GSL 200W



★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-GSL*W	1PC/CTN	3.6	4.4	450*450*132



Model NO.	L(mm)	W(mm)	H(mm)
XJ-HLD-100W-*	581	70.3	80.3
XJ-HLD-150W-*	867	70.3	80.3
XJ-HLD-200W-*	1153	70.3	80.3

Parameter

Model NO.	Power (W)	Efficacy 170-200lm/w
XJ-HLD-100W-*	50(Optional values) 75(Optional values) 100 (Typical values)	17000-20000 12750-15000 8500-10000
XJ-HLD-150W-*	75(Optional values) 113(Optional values) 150 (Typical values)	25500-30000 19210-22600 12750-15000
XJ-HLD-200W-*	100(Optional values) 150(Optional values) 200 (Typical values)	34000-40000 25500-30000 17000-20000

AC Input: 100-277V 50/60Hz
 Brand of LED Driver: SOSEN
 Light Source : 2835
 CRI Range: Ra>80
 CCT Range: WW(3000K) NW(4000K) CW(5500K)
 Efficacy : 170-200lm/W
 Beam Angle : 30°,60°,90°,120°,P25,SP25
 Housing : Aluminum Alloy
 Protection Rating: IP54 & IK08
 L80B20@25°C: >100000H
 PF: ≥0.95
 THD : <15%
 Power Efficiency: ≥0.9
 Certifications: CE, CB,
 Light body color: milky (RAL9003)



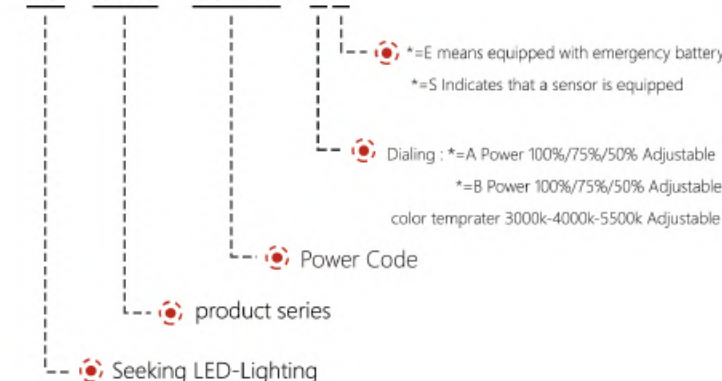
Features:

- Cost-effective, can replace UFO high bay lights,
- 200lm/W@CRI80
- Beam angle: 30°/60°/90°/120°/P25/SP25
- Expandable with a variety of anti-glare accessories: grille, honeycomb, prism
- Optional Power&color Adjustable
- Optional emergency module
- Optional Zhaga socket
- Support seamless splicing to meet large area lighting needs.
- IP54, IK08 protection grade
- Light weight, small packaging size, lower shipping cost
- SOSEN driver, 5-year warranty

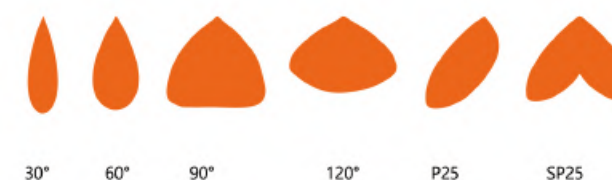
APPLICATION:

Warehouse, supermarket, office, shopping mall, showroom, factory, workshop, logistics center, restaurant, gym, parking lot, subway station, convenience store, clothing store, 4S store

XJ - HLD - 100W - **



★ Above lumens based on 4000K Ra:80



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HLD-100W-*	6PC/CTN	1.2	8.6	630*294*230
XJ-HLD-150W-*	6PC/CTN	1.8	12.4	916*294*230
XJ-HLD-200W-*	6PC/CTN	2.4	16.2	1202*294*230

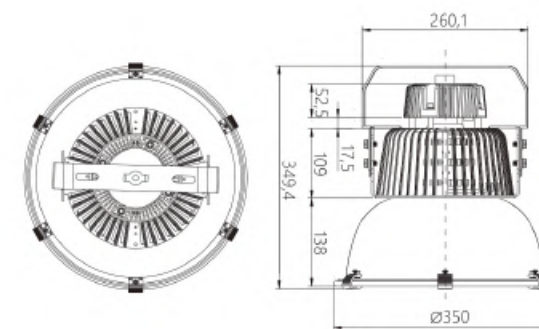


Features:

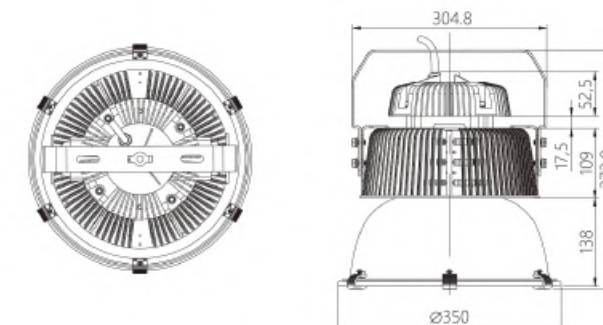
- 1. Unique design, classic style.
- 2. Adopt fin-type heat dissipation technology, light weight and good heat dissipation effect.
- 3. MEAN WELL isolated constant current power drive
- 4. Support microwave sensor expansion interface
- 5. UGR < 19

APPLICATION:

Manufacturing workshops (automobiles, machinery, electronics), warehouses/logistics centers (high shelf lighting, loading and unloading areas), food/pharmaceutical factories, wholesale markets, stadiums, gyms, exhibition halls, conference centers, stations, airports, docks, etc.



XJ-HBS100W/XJ-HBS150W



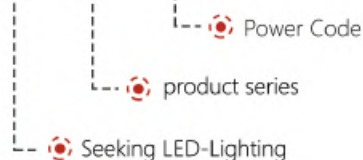
XJ-HBS200W/XJ-HBS240W

Parameter

Model NO.	Power (W)	Efficacy 140lm/w
XJ-HBS100W	100	14000
XJ-HBS150W	150	21000
XJ-HBS200W	200	28000
XJ-HBS240W	240	33600



XJ - HBS 240W



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MEANWELL
Light Source :	3030
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K) WW(3000K)(Optional) Dw(5000k)(Optional)
Efficacy :	140±5% Lm/W
Beam Angle :	90°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line,6kV line-earth
Driver Type:	Constant Current (CC)
Protection Rating:	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	TUV,CE, SAA
Warranty :	5 Years
Light body color:	Black (RAL 9005)



★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HBS100W	1PC/CTN	4.6	7.0	416*416*402
XJ-HBS150W	1PC/CTN	4.8	7.2	416*416*402
XJ-HBS200W	1PC/CTN	5.5	9.0	416*416*402
XJ-HBS240W	1PC/CTN	5.5	9.0	416*416*402

LED UFO HIGH BAY



waterproof



Sensor



Optical lens

The UFO high bay has a unique UFO appearance design and is an efficient, energy-saving, and high brightness industrial lighting device. Compared with traditional mining lamps, it can save 50% -70% energy and support dimming, timing, or microwave/infrared induction control, further optimizing energy consumption. The power range is 50W-500W, and it is equipped with multiple optical lens designs to meet the lighting needs of different scenarios. With core advantages such as high efficiency, energy saving, durability, long lifespan, low maintenance, and flexible installation, UFO high bay have become a cost-effective solution for modern industrial lighting.



XJ-HBK(Ultra)



XJ-HBK



XJ-HBD

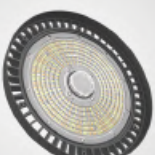


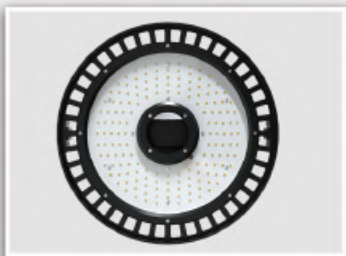
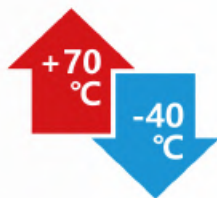
XJ-HBC



XJ-HBF

Product Name	UFO high bay		
Model	HBK(Ultua) Series	HBK Series	HBF Series
Picture			
Description	Can be used in an environment ranging from -40°C to 70°C. Adopt a chimney design and an upper and lower convection heat dissipation structure.	500W high power, 160LM/W. Adopt a chimney design and an upper and lower convection heat dissipation structure.	Light Efficiency 200lm/w
Recommended application scenario	High temperature environment or low temperature environment.	Manufacturing workshops, warehousing/logistics centers, indoor gymnasiums, exhibition halls, conference centers, stations, airports, docks	
Certification	CE,CB		CE,CB
Optional power	200W	500W	60W/100W 150W 200W 240/300W
Input voltage	AC100-277V 50/60Hz		
Efficacy	140±5% lm/w SDCM≤5	170±5% lm/w SDCM≤3	200±5% lm/w SDCM≤5
CRI	CRI>80		CRI>70
Beam Angle	110°	60°/90°	60°/90°/120°
Light source model	3030	2835	
Drive	Inventronics (Isolated driver)	MOSO (Non-isolated driver)	SOSEN (Non-isolated driver)
Protection Rating	IP65 & IK08		
Input Surge Protection	6kV line-line,10kV line-earth	6kV line-line,6kV line-earth	4kV line-line,6kV line-earth
Power ADJ (DIP Switch)	/	Optional	Optional
CCT ADJ	/	/	/
Dimming Type	0-10V/PWM/Timer Dimmable (3 Timer Modes)	0-10V/PWM/Resistor	0-10V/PWM/Resistor
ZHAGA interface	/	/	/
Sensing function	/	/	Optional
Emergency function	/	/	Optional
Warranty	5 Years		

UFO high bay	
HBC Series	HBD Series
	
High cost performance, Small packaging volume	/
Manufacturing workshops, warehousing/logistics centers, indoor gymnasiums, exhibition halls, conference centers, stations, airports, docks	
CE,CB	TUV,CE,CB,SAA
100W 150W 200W 240W	
AC100-277V 50/60Hz	
170±5% lm/w SDCM≤5	160±5% lm/w SDCM≤5
CRI>80	
60°/90°/120°	
2835	
SOSEN (Non-isolated driver)	SOSEN (Non-isolated driver)
IP65 & IK08	
4kV line-line,6kV line-earth	
Optional	/
Optional	/
0-10V/PWM/Resistor (optional)	0-10V/PWM/Resistor (optional)
/	/
Optional	Optional
Optional	Optional
5 Years	

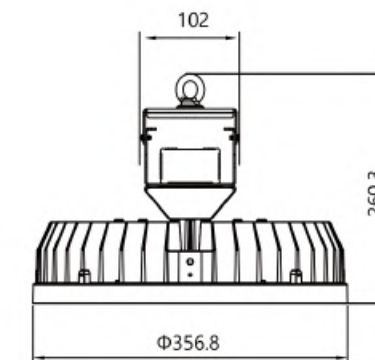
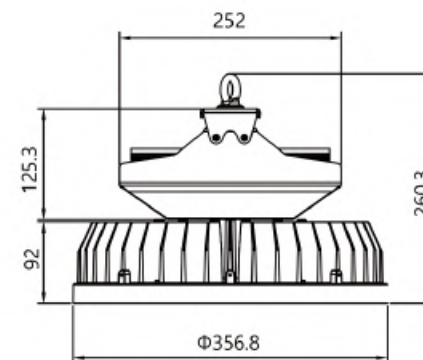
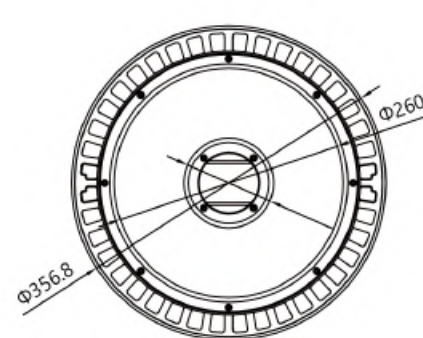


Features:

- 1. Working temperature up to -40°C to +70°C
- 2. unique design, The radiator uses a chimney design, and the air flows up and down automatically.
- 3. The housing is made of ADC12 die-cast aluminum + glass
- 4. Ultra-long life designed of drive.
- 5. NICHIA leds, 140lm/W@CRI80
- 6. Inventronics driver
- 7. IP65/IK08
- 8. 6kV line-line, 10kV line-earth
- 9. 5-year warranty, If $T_a \leq 30^\circ\text{C}$, the warranty is 10 years

APPLICATION:

smelting metallurgy, ceramic and glass manufacturing, tire manufacturing, thermal power generation and other high temperature environment; And oil field operations, semiconductor production, cold storage storage and other low-temperature environment specially.

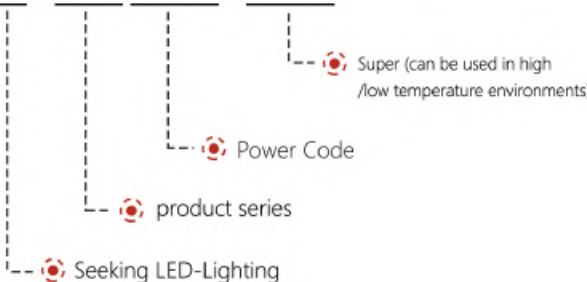


Parameter

Model NO.	Power (W)	Efficacy 140lm/w
XJ-HBK200W-Ultua	200	28000



XJ - HBK 200W - Ultua



AC Input : 100-277V 50/60Hz
 Brand of LED Driver : Inventronics
 Light Source : Nichia 3030
 CRI Range : Ra>80
 CCT Range : NW(4000K) CW(5700K)
 Efficacy : 140±5% Lm/W
 Beam Angle : 110°
 Housing : Aluminum Alloy
 Surge Protection : 6kV line-line, 10kV line-earth
 Driver Type : Constant Current (CC)
 Protection Rating : IP65 & IK08
 Category of corrosion : C3
 Operating Temperature : -40°C to +70°C

Life Time of LED @Ta=25°C 70000hrs-L90
 152000hrs-L80
 244000hrs-L70

PF: ≥0.95
 THD: <15%
 Power Efficiency: ≥0.9
 Certifications: CE, CB
 Warranty : 5 Years
 Light body color: Black (RAL 9005)

inventronics
英飞特电子

NICHIA

Dimmable

★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HBK200W-Ultua	1PC/CTN	7.8	8.8	406*406*280

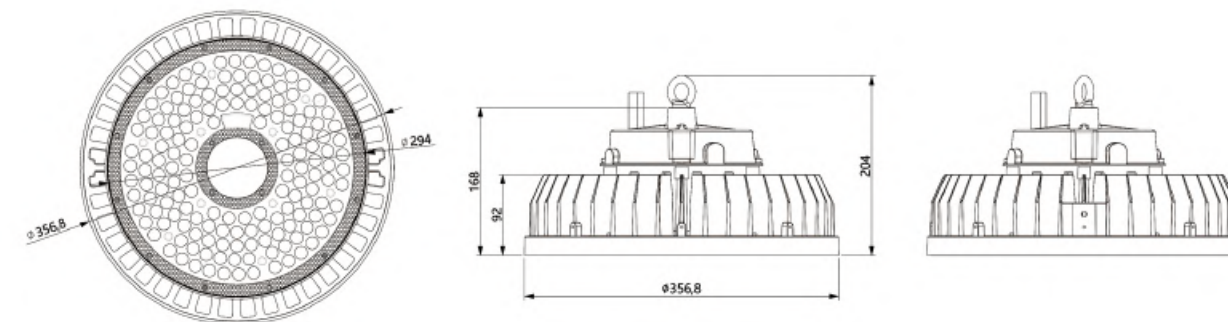


Features:

- 1. The radiator adopts chimney design for efficient heat dissipation.
- 2. Beam angle: 60°/90°
- 3. Unique optic design, UGR<19 CIE190:2010
- 4. 500W 170lm/W SDCM≤3
- 5. IP65/IK08
- 6. MOSO driver, 5-year warranty

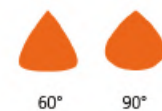
APPLICATION:

Manufacturing workshops (automobiles, machinery, electronics), warehouses/logistics centers (high shelf lighting, loading and unloading areas), food/pharmaceutical factories, wholesale markets, stadiums, gyms, exhibition halls, conference centers, stations, airports, docks, etc.

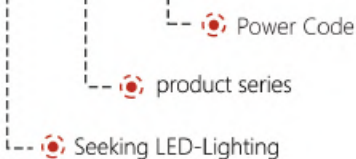


Parameter

Model NO.	Power (W)	Efficacy 160-175lm/w
XJ-HBK500W	300-500W (Power Adjustable)	52500-80000



XJ - HBK 500W



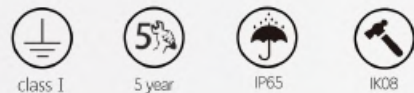
AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MOSO
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	170±5% Lm/W
Beam Angle :	60°/ 90°
Housing :	Aluminum Alloy
Surge Protection :	6kV line-line, 6kV line-earth
Driver Type:	Constant Current (CC)
Protection Rating :	IP65 & IK08
Category of corrosion:	C3
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	Black (RAL 9005)



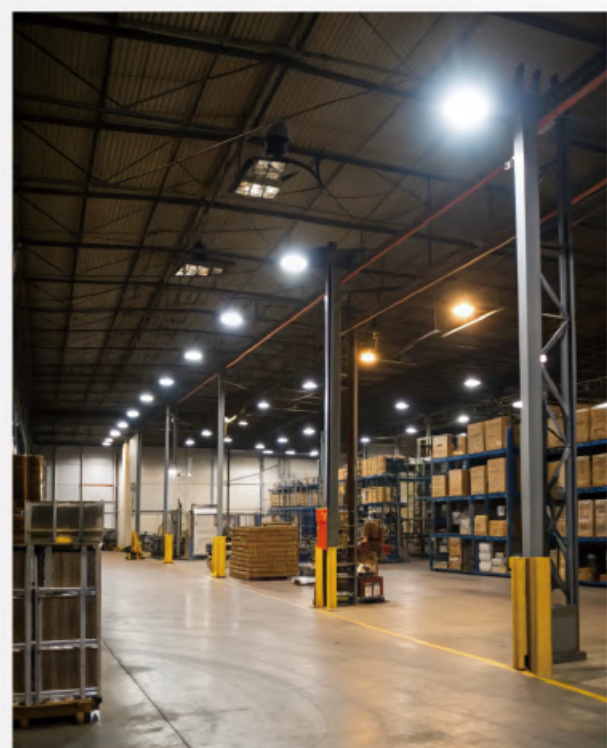
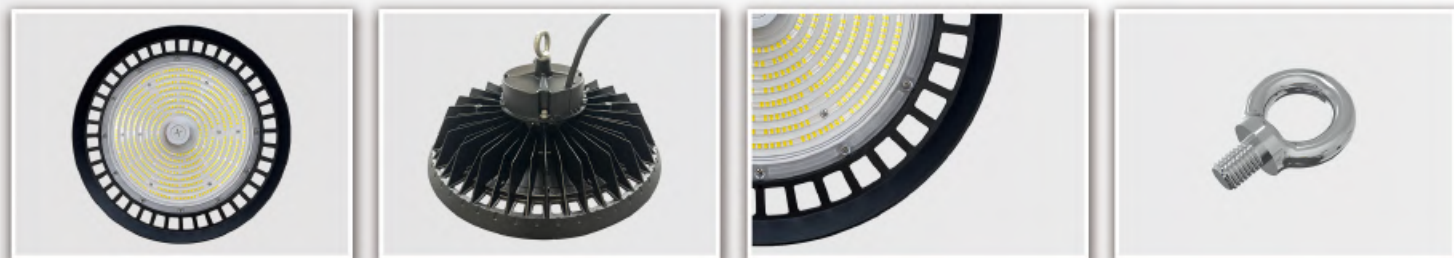
★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HBK500W	1PC/CTN	6.6	7.7	406*406*218



Sensor interface

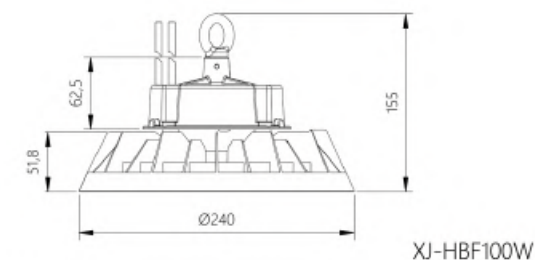


Features:

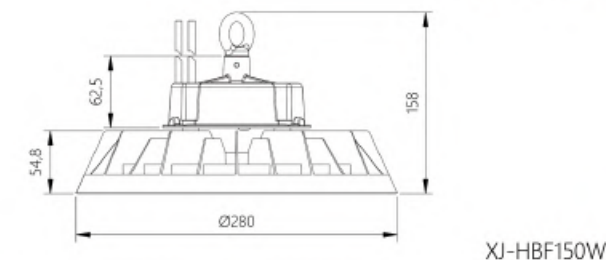
- 1. Specially designed product for energy-saving engineering cases.
- 2. Luminous efficiency up to 200lm/w
- 3. Built-in sensor interface.
- 4. Support microwave sensor expansion interface
- 5. SOSEN flicker-free driver.

APPLICATION:

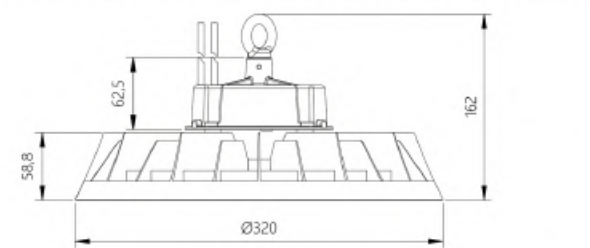
Manufacturing workshops (automobiles, machinery, electronics), warehouses/logistics centers (high shelf lighting, loading and unloading areas), food/pharmaceutical factories, wholesale markets, stadiums, gyms, exhibition halls, conference centers, stations, airports, docks, etc.



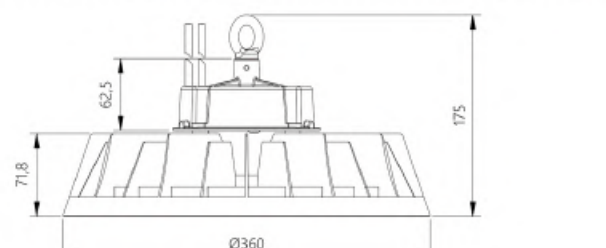
XJ-HBF100W



XJ-HBF150W



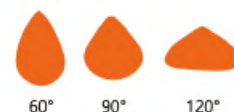
XJ-HBF200W



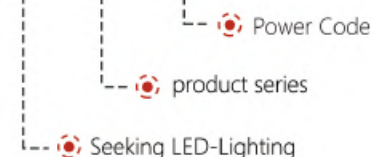
XJ-HBF240W/XJ-HBF300W

Parameter

Model NO.	Power (W)	Efficacy 180-200lm/w
XJ-HBF100W	100	18000-20000
XJ-HBF150W	150	27000-30000
XJ-HBF200W	200	36000-40000
XJ-HBF*W	240	43200-48000
XJ-HBF*W	300	54000-60000



XJ - HBF 300W



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	SOSEN
Light Source :	2835
CRI Range :	Ra>70/ Ra>80
CCT Range :	NW(4000K) CW(5700K) WW(3000K)(Optional) Dw(5000k)(Optional)
Efficacy :	180-200±5% Lm/W
Beam Angle :	60°/ 90°/ 120°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line, 6kV line-earth
Driver Type:	Constant Current (CC)
Protection Rating :	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	Black (RAL 9005)

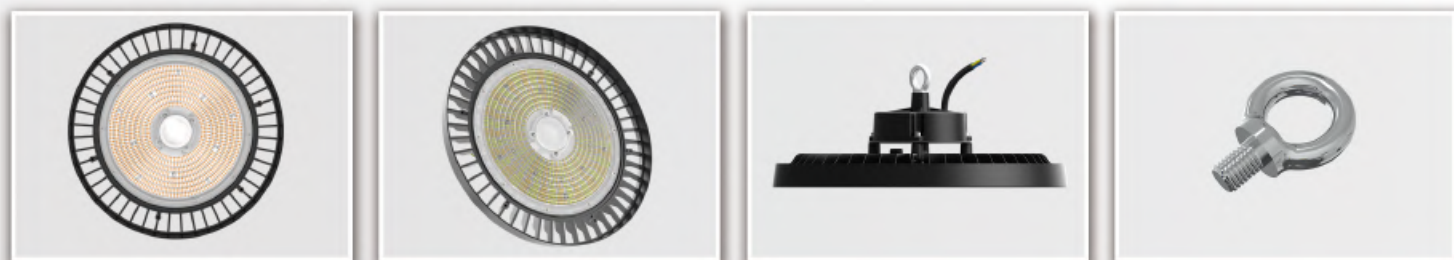
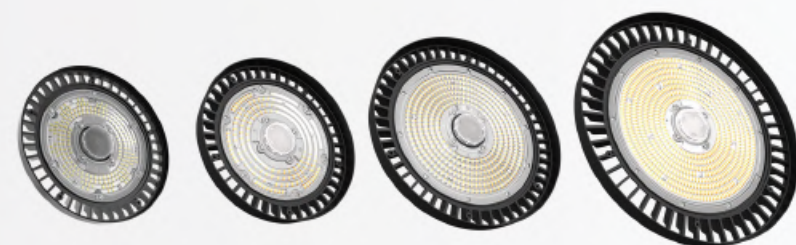


★ 200lm/w@CRI70
180LM/W@CRI80(optional)

90 degree default with sensor interface
60 degree default without sensor interface

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HBF100W	1PC/CTN	1.6	1.9	285*285*150
XJ-HBF150W	1PC/CTN	1.9	2.3	325*325*150
XJ-HBF200W	1PC/CTN	2.4	2.9	365*365*155
XJ-HBF*W	1PC/CTN	3.2	3.9	405*405*180

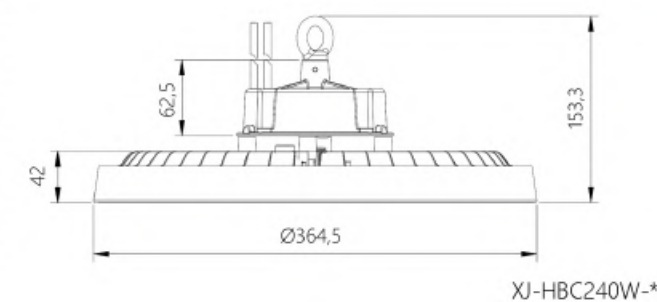
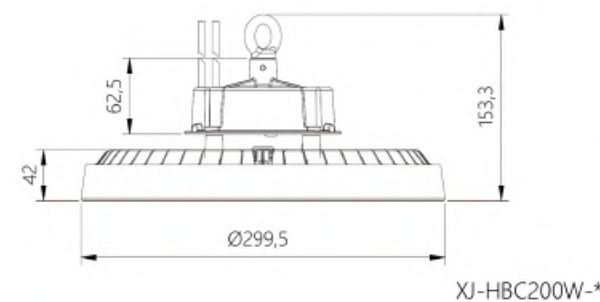
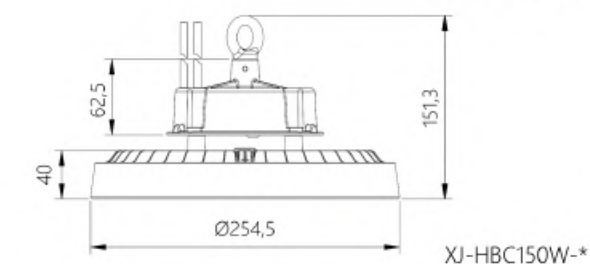
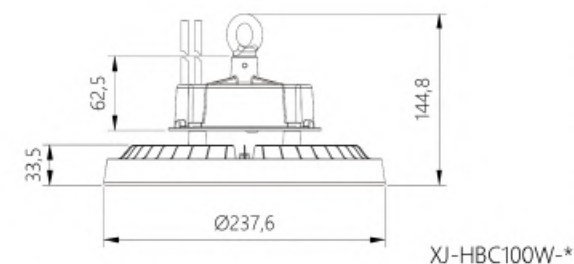


Features:

- 1. Highly cost-effective
- 2. Optimal packaging volume: 100PCS/m³ (150W)
- 3. Adopt SOSEN non-isolated power supply, no flicker
- 4. Support microwave sensor expansion interface
- 5. Optional Power&color Adjustable

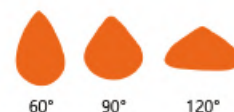
APPLICATION:

Manufacturing workshops (automobiles, machinery, electronics), warehouses/logistics centers (high shelf lighting, loading and unloading areas), food/pharmaceutical factories, wholesale markets, stadiums, gyms, exhibition halls, conference centers, stations, airports, docks, etc.

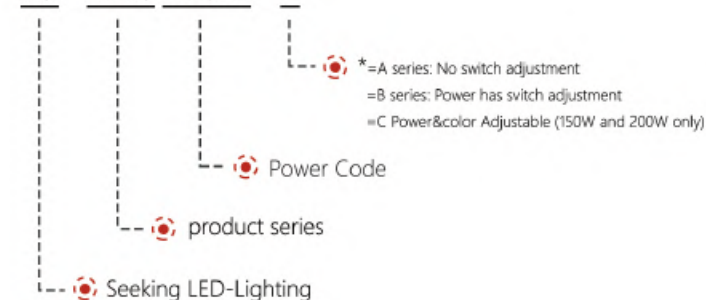


Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-HBC100W-*	100	17000
XJ-HBC150W-*	150	25500
XJ-HBC200W-*	200	34000
XJ-HBC240W-*	240	40800



XJ - HBC 240W - *



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	SOSEN
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K) WW(3000K)(Optional) Dw(5000k)(Optional)
Efficacy :	170±5% Lm/W
Beam Angle :	60°/ 90°/ 120°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line,6kV line-earth
Driver Type:	Constant Current (CC)
Protection Rating :	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	Black (RAL 9005)



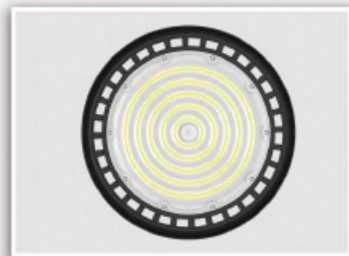
* Power&color Adjustable (150W and 200W only)
130±5% Lm/W @ WW
140±5% Lm/W @ CW
150±5% Lm/W @ NW

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HBC100W-*	2PC/CTN	3.2	3.8	235*235*278
XJ-HBC150W-*	2PC/CTN	3.6	4.8	257*257*295
XJ-HBC200W-*	2PC/CTN	4.0	5.3	292*292*339
XJ-HBC240W-*	2PC/CTN	5.0	6.5	282*402*392

160 HBD SERIES

LM/W@RA80

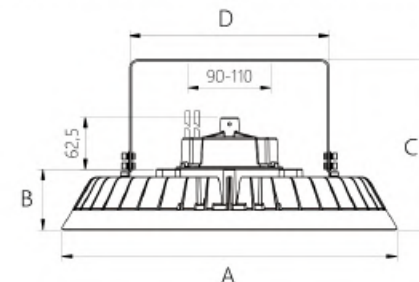
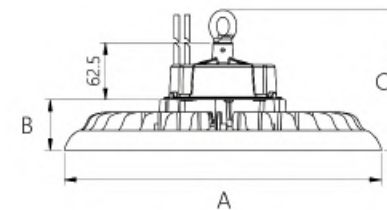


Features:

- 1. Classic style, unique appearance
- 2. Support microwave sensor expansion interface
- 3. Use high-quality die-cast aluminum, larger heat sink.
- 4. Use SOSEN non-isolated power supply, no flicker

APPLICATION:

Manufacturing workshops (automobiles, machinery, electronics), warehouses/logistics centers (high shelf lighting, loading and unloading areas), food/pharmaceutical factories, wholesale markets, stadiums, gyms, exhibition halls, conference centers, stations, airports, docks, etc.



Model NO.	A	B	C
XJ-HBD100W-H	Φ258.2	51.6	146.6
XJ-HBD150W-H	Φ298.8	52.3	147.3
XJ-HBD200W-H	Φ347.3	55.3	150.3
XJ-HBD240W-H	Φ405	73	167.7

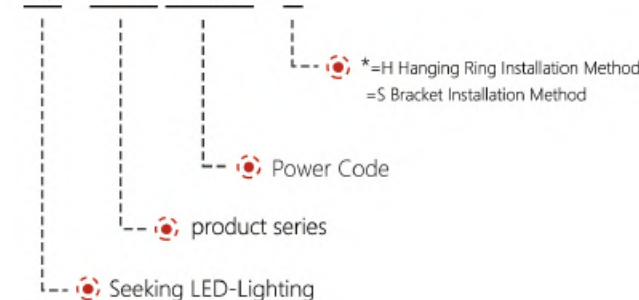
Model NO.	A	B	C	D
XJ-HBD100W-S	Φ258.2	51.6	170.9	171.3
XJ-HBD150W-S	Φ298.8	52.3	178.8	167
XJ-HBD200W-S	Φ347.3	55.3	186.4	207
XJ-HBD240W-S	Φ405	73	205.6	241

Parameter

Model NO.	Power (W)	Efficacy 160lm/w
XJ-HBD100W-*	100	16000
XJ-HBD150W-*	150	24000
XJ-HBD200W-*	200	32000
XJ-HBD240W-*	240	38400



XJ - HBD 240W - *



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	SOSEN
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K) WW(3000K)(Optional) Dw(5000k)(Optional)
Efficacy :	160±5% Lm/W
Beam Angle :	60°/ 90°/ 120°
Housing :	Aluminum Alloy
Surge Protection :	4kV line-line,6kV line-earth
Driver Type:	Constant Current (CC)
Protection Rating:	IP65 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	Black (RAL 9005)



* Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HBD100W-*	1PC/CTN	2.0	2.3	312*312*175
XJ-HBD150W-*	1PC/CTN	2.6	3.0	338*338*180
XJ-HBD200W-*	1PC/CTN	2.9	3.8	398*398*185
XJ-HBD240W-*	1PC/CTN	3.6	4.8	456*456*25

LED TRI-PROOF LAMP



waterproof



Dustproof

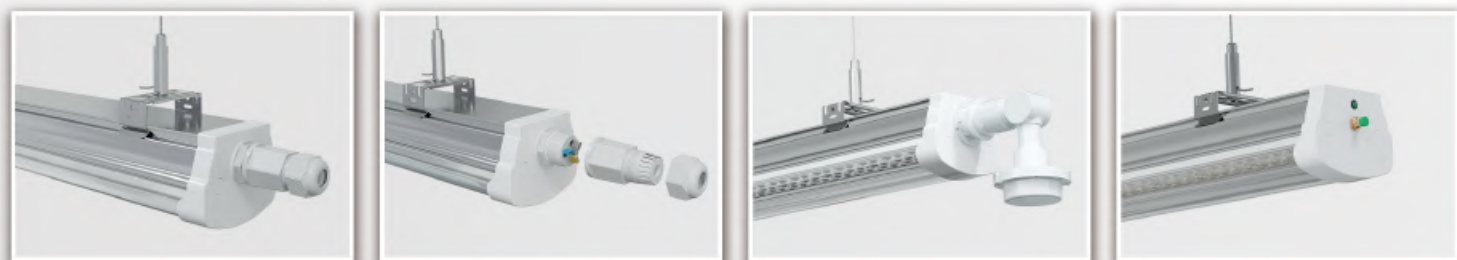


anti-corrosion

LED tri-proof lamp adopts non-porous sealing design, effectively preventing the intrusion of water vapor, dust and corrosive gas, ensuring stable operation in humid, dusty or corrosive environment. Equipped with tool-free terminals, it is convenient and efficient to install. It is suitable for harsh environments such as chemical plants, food workshops, tunnels, etc., with a protection level of IP66 or above, long service life and simple maintenance, making it an ideal lighting choice for harsh working conditions.



Product Name	LED Tri-proof Light		
Model	TPA Series	TPB Series	TPO Series
Picture			
Description	Equipped with optical lenses, high light efficiency, optional sensing and emergency functions	High cost performance	IP69K & IK08, easy to clean
Recommended application scenario	Factory workshop, underground parking lot, subway, cold storage, textile factory		Food factory, breeding farm, workshop, cold storage, textile factory
Certification	CE,CB	/	/
Optional power	18/22/28/32W 32/40/50/60W 50/58/64/72W	18/22/28/32W 28/36/42/50W 32/40/50/60W	14/16/20W 22/28/34/40W 32W/40/50W
Input voltage	AC200-240V 50/60Hz		
Efficacy	150-170±5% lm/w SDCM≤5	140-150±5% lm/w SDCM≤5	140-150±5% lm/w SDCM≤5
CRI	CRI>80		
Beam Angle	60°/90°/120°	120°	120°
Light source model	2835		
Drive	TRIDONIC (Non-isolated driver)		
Protection Rating	IP66 & IK08		IP69K & IK08
Power ADJ (DIP Switch)	Optional	Optional	Optional
CCT ADJ	/	/	/
Dimming Type	0-10V/DALI (optional)		
ZHAGA interface	Optional	Optional	/
Sensing function	Optional	Optional	/
Emergency function	Optional	/	/
Warranty	5 Years		

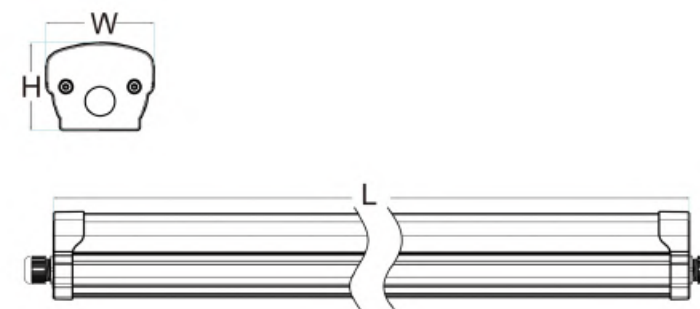


Features:

- 1. Beam angle: 60°/90°/120°
- 2. Tridonic driver, 5-year warranty
- 3. 170lm/W@CRI80
- 4. Optional built-in emergency power supply
- 5. Expandable sensor interface
- 6. IP66/IK08 protection grade
- 7. IP68 waterproof tool-free wiring head, easy installation, can be connected in series.

APPLICATION:

Factory workshops, underground parking lots, subways, cold storages, shopping malls, supermarkets, textile factories, anti-corrosion and other places



Model NO.	L(mm)	W(mm)	H(mm)
XJ-TPA06-*W	602	74	60
XJ-TPA12-*W	1201	74	60
XJ-TPA15-*W	1503	74	60

Parameter

Model NO.	Power (W)	Efficacy 150lm/w (120°) 170lm/w (60/90°)
XJ-TPA06-*W	18 (Optional values)	2700-3060
	22 (Optional values)	3300-3740
	28 (Optional values)	4200-4760
	32 (Typical values)	4800-5440
XJ-TPA12-*W	32 (Optional values)	4800-5440
	40 (Optional values)	6000-6800
	50 (Optional values)	7500-8500
	60 (Typical values)	9000-10200
XJ-TPA15-*W	50 (Optional values)	7500-8500
	58 (Optional values)	8700-9860
	64 (Optional values)	9600-10880
	72 (Typical values)	10800-12240

AC Input :	200-240V 50/60Hz
Brand of LED Driver :	TRIDONIC
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	WW(3000K) NW(4000K) CW(5700K)
Efficacy :	150-170±5% Lm/W
Beam Angle :	60°/90°/120°
Housing :	Aluminum Alloy+PC
Protection Rating :	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)

XJ - TPA 12 - 60W - *



TRIDONIC Dimmable

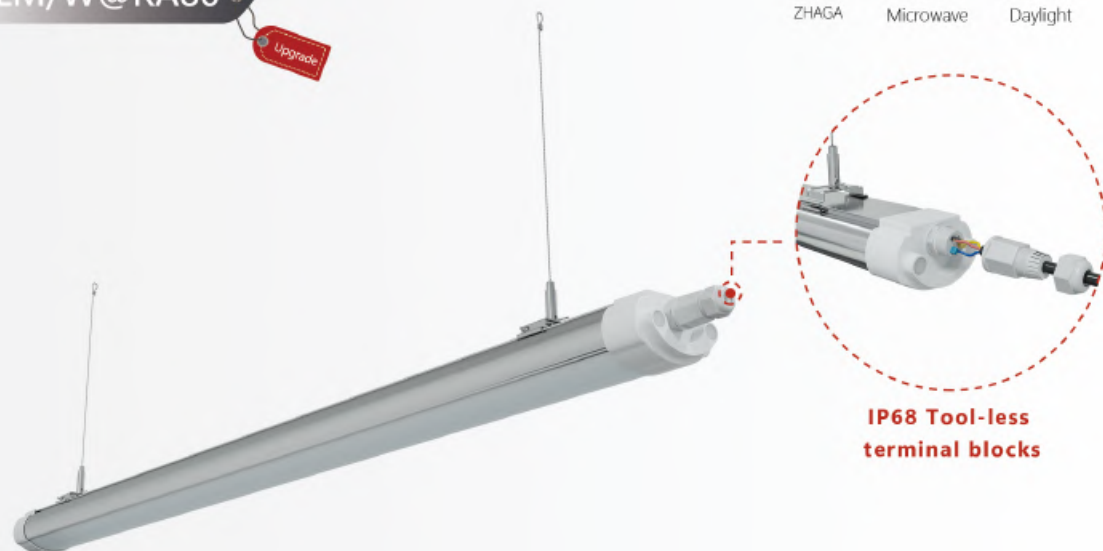
- ★ 1. The power is adjustable and pre-set before leaving the factory. It is not recommended for users to adjust it by themselves.
- 2. Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TPA06-*W	6PC/CTN	0.95	8.05	785*302*180
XJ-TPA12-*W	6PC/CTN	1.55	12.45	1385*302*180
XJ-TPA15-*W	6PC/CTN	1.9	15.1	1685*302*180

150 TPB SERIES

LM/W@RA80

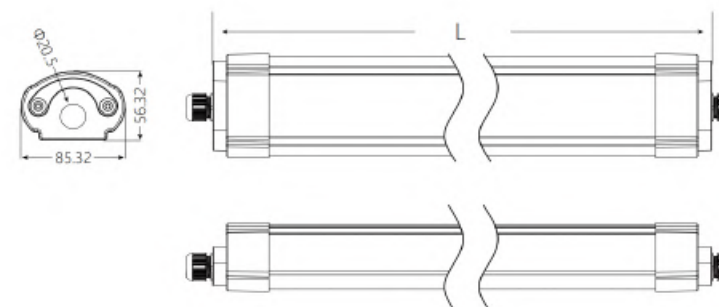


Features:

- 1. High cost performance
- 2. Tridonic driver, 5-year warranty
- 3. 150lm/W@CRI80
- 4. Expandable sensor interface
- 5. IP66/IK08 protection grade
- 6. IP68 waterproof tool-free terminal block, easy installation, can be connected in series.

APPLICATION:

Underground parking lots, subways, factory workshops, cold storages, shopping malls, supermarkets, textile factories and other places.



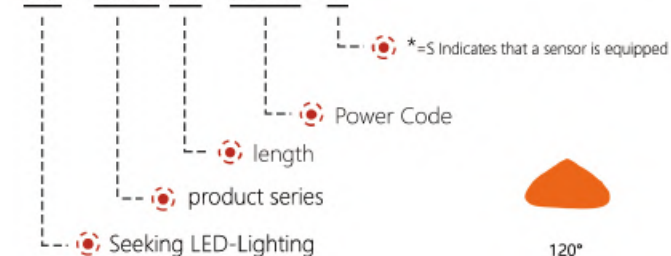
Model NO.	L(mm)	W(mm)	H(mm)
XJ-TPB06-*W	595	85.32	56.32
XJ-TPB12-*W	1195	85.32	56.32
XJ-TPB15-*W	1495	85.32	56.32

Parameter

Model NO.	Power (W)	Efficacy 140-150lm/w
XJ-TPB06-*W	18 (Optional values)	2520
	22 (Optional values)	3080
	28 (Optional values)	3920
	32 (Typical values)	4480
XJ-TPB12-*W	28 (Optional values)	4200
	36 (Optional values)	5400
	42 (Optional values)	6300
	50 (Typical values)	7500
XJ-TPB15-*W	32 (Optional values)	4800
	40 (Optional values)	6000
	50 (Optional values)	7500
	60 (Typical values)	9000

AC Input :	200-240V 50/60Hz
Brand of LED Driver :	TRIDONIC
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	WW(3000K) NW(4000K) CW(5700K)
Efficacy :	140-150±5% Lm/W
Beam Angle :	120°
Housing :	Aluminum Alloy+PC
Protection Rating:	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Warranty :	5 Years
Light body color:	light grey (RAL 9006)

XJ - TPB 12 - 50W - *

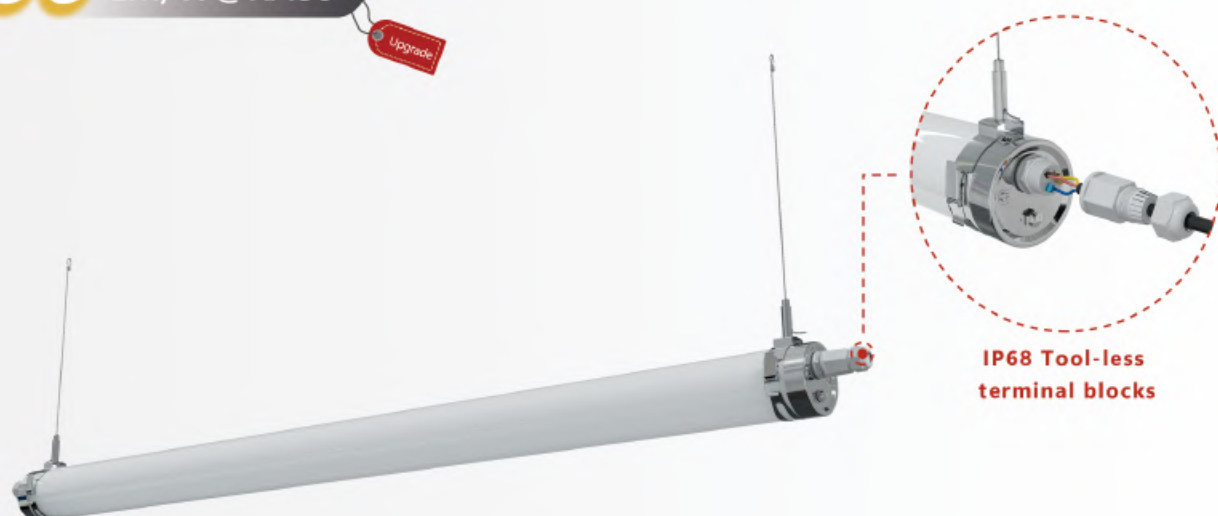


TRIDONIC Dimmable

- ★ 1. The power is adjustable and pre-set before leaving the factory. It is not recommended for users to adjust it by themselves.
- 2. Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TPB06-*W	6PC/CTN	0.95	8.05	765*336*173
XJ-TPB12-*W	6PC/CTN	1.55	12.45	1365*336*173
XJ-TPB15-*W	6PC/CTN	1.75	14.05	1665*336*173

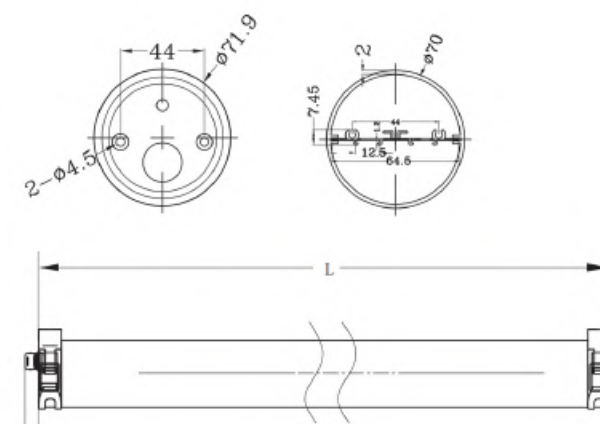


Features:

- 1. PC housing (standard)
- 2. PMMA housing + 304 stainless steel end cap (optional)
- 3. Tridonic driver, 5-year warranty
- 4. 160lm/W@CRI80
- 5. IP69k protection grade
- 6. IP68 waterproof tool-free wiring head, easy installation, can be connected in series.

APPLICATION:

Suitable for lighting in food factories, breeding factories, workshops, offices, cold storage, shopping malls, supermarkets, textile factories, anti-corrosion and other places.



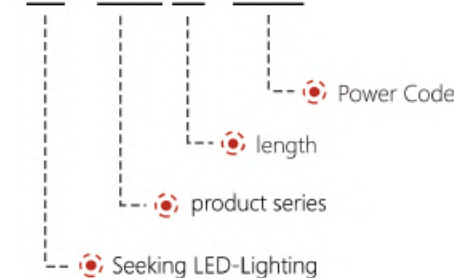
Model NO.	Φ(mm)	L(mm)
XJ-TPO06-*W	71.9	598
XJ-TPO12-*W	71.9	1197
XJ-TPO15-*W	71.9	1497

Parameter

Model NO.	Power (W)	Efficacy 140-160lm/w
XJ-TPO06-*W	14 (Optional values)	1960
	16 (Optional values)	2240
	20 (Typical values)	2800
XJ-TPO12-*W	22 (Optional values)	3520
	28 (Optional values)	4480
	34 (Optional values)	5440
	40 (Typical values)	6400
XJ-TPO15-*W	32 (Optional values)	5120
	40 (Optional values)	6400
	50 (Typical values)	8000

AC Input :	200-240V 50/60Hz
Brand of LED Driver :	TRIDONIC
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	WW(3000K) NW(4000K) CW(5700K)
Efficacy :	140-160±5% Lm/W
Beam Angle :	120°
Housing :	PC housing(Standard) PMMA housing+304 Stainless (optional)
Protection Rating:	IP69k & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Warranty :	5 Years
Light body color:	milky(RAL 9003)

XJ - TPO 12 - 40W



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TPO06-*W	6PC/CTN	1.05	8.75	785*296*204
XJ-TPO12-*W	6PC/CTN	1.6	12.8	1385*296*204
XJ-TPO15-*W	6PC/CTN	1.8	14.4	1685*296*204

TRIDONIC Dimmable

- ★ 1. The power is adjustable and pre-set before leaving the factory. It is not recommended for users to adjust it by themselves.
- 2. Above lumens based on 4000K Ra:80

LED LINEAR TRUNKING SYSTEM



Optical lens



Sensor



Emergency

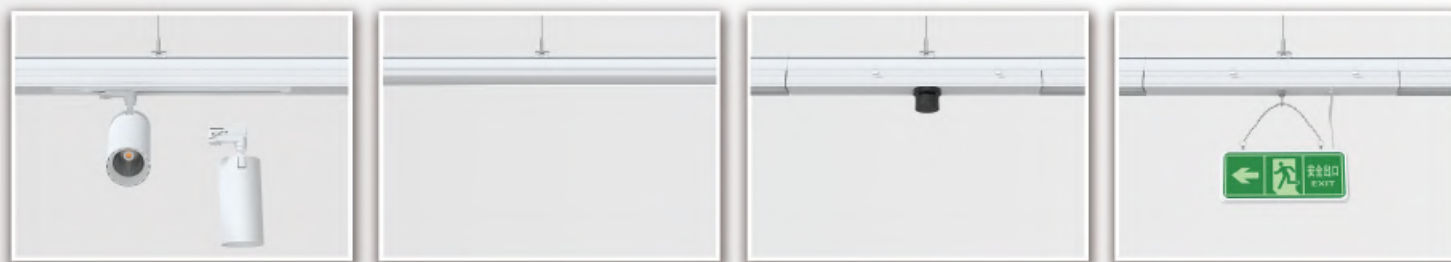
HLS SERIES LED LINEAR TRUNKING SYSTEM is flexible and multifunctional module design, providing multiple optical angles, dimming, emergency lighting, induction and other optional functions. No need for bridges, no need to purchase additional materials, no wiring, provincial construction period, installation fees, labor costs, auxiliary materials costs, ceiling decoration costs, providing lighting solutions for various applications such as industry, commerce and office.



Product Name	led linear trunking system
Model	HLS Series
Picture	
Description	Modular design, wire-free assembly, easy installation
Recommended application scenario	Warehouses, supermarkets, exhibition halls, workshops, logistics centers, 4S stores
Certification	TUV, ENEC, CE, CB, SAA
Optional power	19/23/28/32W 33/41/50/59W 52/59/66/74W
Input voltage	200-240V 50/60Hz
Efficacy	180±5% lm/w SDCM≤5
CRI	CRI>80
Beam Angle	30°/60°/90°/120°/P25/SP25
Light source model	2835
Drive	TRIDONIC (Non-isolated driver)
Protection Rating	IP40 & IK08
Power ADJ (DIP Switch)	standard
CCT ADJ	Optional
Dimming Type	0-10V/DALI (optional)
ZHAGA interface	Optional
Sensing function	Optional
Emergency function	Optional
Warranty	5 Years



Plug-and-play splicing



Features:

- 1. No wiring required, seamless splicing, quick and easy installation
- 2. Functional modular design to meet the needs of different places
- 3. Beam angle: 30°/60°/90°/120°/P25/SP25
- 4. Expandable with a variety of anti-glare accessories: grille, honey-comb, prism
- 5. 180lm/W@CRI80
- 6. 3 preset lines in the track, lamps can be controlled individually as needed
- 7. Optional emergency module
- 8. Optional Zhaga socket
- 9. Tridonic driver, 5-year warranty

APPLICATION:

Warehouse, supermarket, office, shopping mall, showroom, factory, workshop, logistics center, restaurant, gym, parking lot, subway station, convenience store, clothing store, 4S store



Trunking Rail size:

Model NO.	A(mm)
XJ-HLS6980-06-*X	573
XJ-HLS6980-12-*X	1146
XJ-HLS6980-15-*X	1433

lamps size:

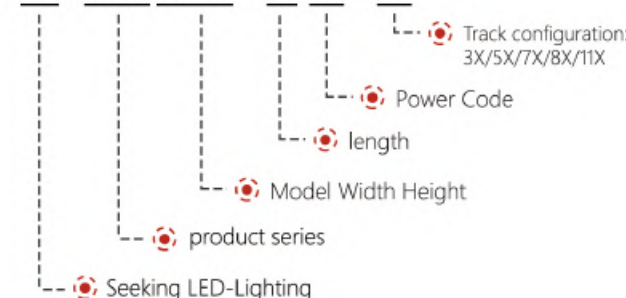
Model NO.	B(mm)	C(mm)	D(mm)
XJ-HLS6980-0630-*X	592	578	585
XJ-HLS6980-1260-*X	1165	1151	1158
XJ-HLS6980-1575-*X	1452	1438	1445

Parameter

Model NO.	Power (W)	Efficacy 180lm/w
XJ-HLS6980-0630-*X	19(Optional values)	3420
	23(Optional values)	4140
	28(Optional values)	5040
	32(Typical values)	5760
XJ-HLS6980-1260-*X	33(Optional values)	5940
	41(Optional values)	7380
	50(Optional values)	9000
	59(Typical values)	10620
XJ-HLS6980-1575-*X	52(Optional values)	9360
	59(Optional values)	10620
	66(Optional values)	11880
	74(Typical values)	13320

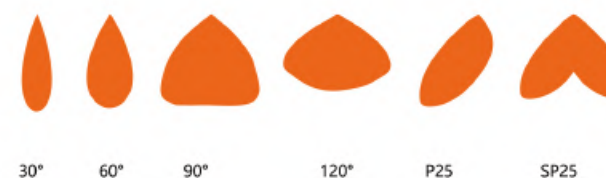
AC Input: 200-240V 50/60Hz
 Brand of LED Driver: TRIDONIC
 Light Source : 2835
 CRI Range: Ra>80
 CCT Range: NW(4000K) CW(5700K)
 Efficacy : 180+5% Lm/W (200LM/ Max.)
 Beam Angle : 30°,60°,90°,120°,P25,SP25
 Housing : Aluminum Alloy
 Protection Rating: IP40 & IK08
 L80B20@25°C: >100000H
 PF: ≥0.95
 THD : <15%
 Power Efficiency: ≥0.9
 Certifications: TUV, ENEC, CE, CB, SAA
 Light body color: milky (RAL9003)

XJ - HLS 6980 - 15 75 - *X



TRIDONIC Dimmable

* Above lumens based on 4000K Ra:80



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-HLS6980-06-*X	10PC/CTN	06	8	778*455*158
XJ-HLS6980-12-*X	10PC/CTN	1.0	14	1350*455*158
XJ-HLS6980-15-*X	10PC/CTN	1.2	17	1636*455*158
XJ-HLS6980-0630-*X	10PC/CTN	0.7	9	628*472*216
XJ-HLS6980-1260-*X	10PC/CTN	1.2	16	1200*472*216
XJ-HLS6980-1575-*X	10PC/CTN	1.6	21	1486*472*216

LED SPORT STADIUM LIGHTS



Harsh Weather



Optical lens

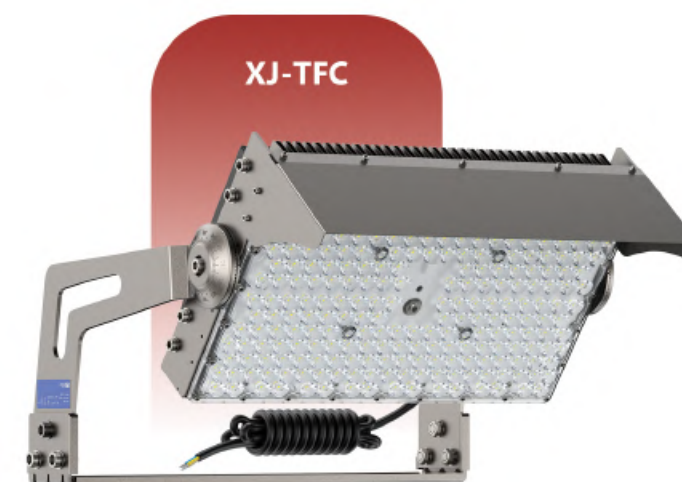


**Adjustable
projection angle**

The stadium lights adopt a separate module design, which is easy to install and maintain, while reducing the subsequent operating costs. Its core components use die-cast aluminum heat sinks, which quickly export heat with high thermal conductivity, ensuring long-term stable operation of the lamps and effectively extending their service life. The lamps are equipped with a variety of adjustable optical lenses, support different projection angles, and accurately control the distribution of light spots to meet the lighting needs of various scenes such as stadiums and squares. The overall design takes into account both heat dissipation performance and optical efficiency, achieving a perfect balance between energy saving and reliability.



XJ-TFV



XJ-TFC



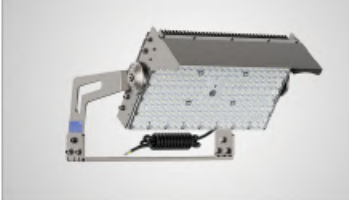
XJ-TFT-S



XJ-TFD



XJ-TFT-H

Product Name	LED sport stadium lights		
Model	TFD Series	TFT Series	TFC Series
Picture			
Description	Narrow in size, save the installation space of the lamp post	Stepped structure, reduce light pollution	Comes with programmable control
Recommended application scenario	Golf course, basketball court, football field, square, dock		
Certification	CE, CB	TUV,ENEC,CE,CB	
Optional power	240W 480W 720W 960W	300W 600W 900W	600W
Input voltage	AC100-277V 50/60Hz		
Efficacy	170±5% lm/w SDCM≤5	150±5% lm/w SDCM≤5	
CRI	CRI>70	CRI>80	
Beam Angle	20°/40° 60°/90°/P50	10°/20°/40° 60°/90°/P50	20°/40° 60°/P50
Light source model	5050	5050/3737	5050
Drive	SOSEN (Isolated driver)	MEANWELL (Isolated driver)	Inventronics (Isolated driver)
Protection Rating	IP66 & IK08		
Input Surge Protection	10KV SPD	20KV SPD	
Programmable Driver	/	/	standard
Dimming Type	0-10V/PWM/Resistor,DALI(optional)		
Warranty	5 Years		

LED sport stadium lights
TFV Series

Comes with programmable control
Golf course, basketball court, football field, square, dock
TUV,ENEC,CE,CB
450W 900W 1350W
AC100-277V 50/60Hz
155±5% lm/w SDCM≤5
CRI>80
25°/40°
3030
Inventronics (Isolated driver)
IP66 & IK08
20KV SPD
standard
0-10V/PWM/Resistor, DALI(optional)
5 Years

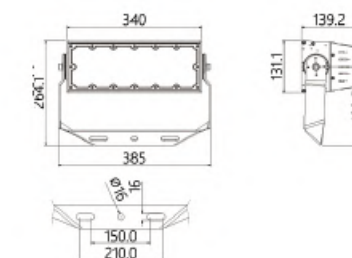


Features:

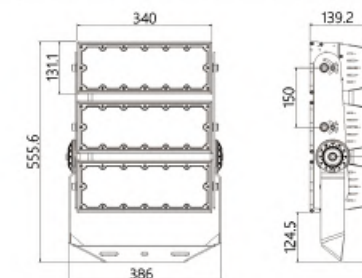
- 1. DIALUX lighting design / IES+LDT
- 2. 240W-480W-720W-960W LED Stadium light
- 3. SOSEN Isolation driver+Lumileds leds
- 4. luminous efficacy : 170±5% lm/W@CRI70
- 5. 10KV SPD
- 6. Private Model, Uniquel Design
- 7. Finned heat sink, light weight

APPLICATION:

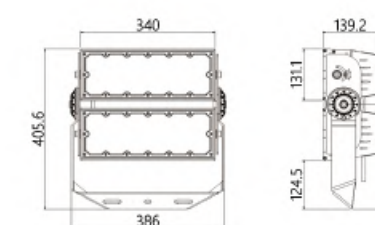
Stadium lighting, golf course lighting, tennis courts, basketball courts, football fields, squares, stations, outdoor parking lots and other floodlighting or high pole lighting areas. City squares, stations, docks, freight yards, highways, stadiums, overpasses.



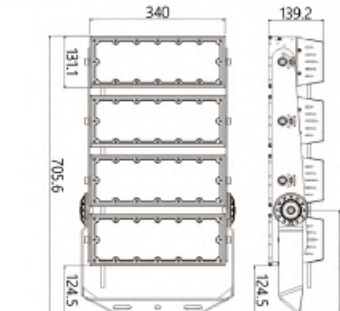
XJ-TFD240W



XJ-TFD720W



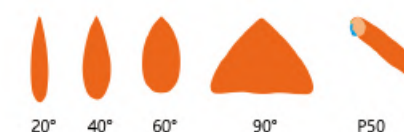
XJ-TFD480W



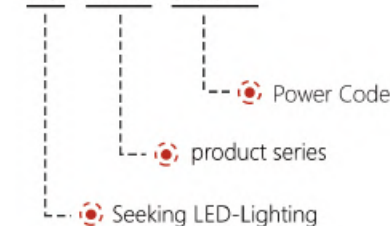
XJ-TFD960W

Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-TFD240W	240	40800
XJ-TFD480W	480	81600
XJ-TFD720W	720	122400
XJ-TFD960W	960	163200



XJ - TFD 960W



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	SOSEN
Light Source :	5050 (LUMILEDS)
CRI Range :	Ra>70
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	170±5% lm/W
Beam Angle :	20°/40°/60°/ 90°/P50
Housing :	Aluminum Alloy
Surge Protection :	10kV
Protection Rating:	IP66 &IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



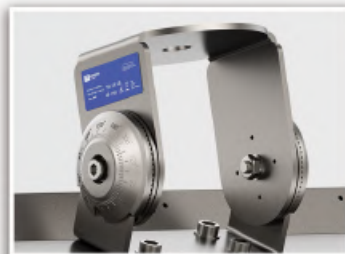
★ Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TFD250W	1PC/CTN	4.1	5.8	477*325*206
XJ-TFD500W	1PC/CTN	8.6	10.6	459*447*206
XJ-TFD750W	1PC/CTN	12.1	14.5	609*447*206
XJ-TFD1000W	1PC/CTN	15.1	18	759*447*206

150 TFT SERIES

LM/W@RA80

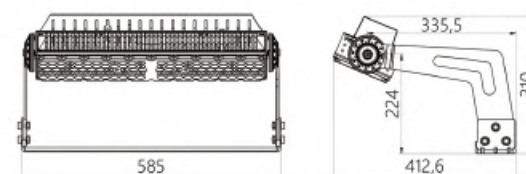


Features:

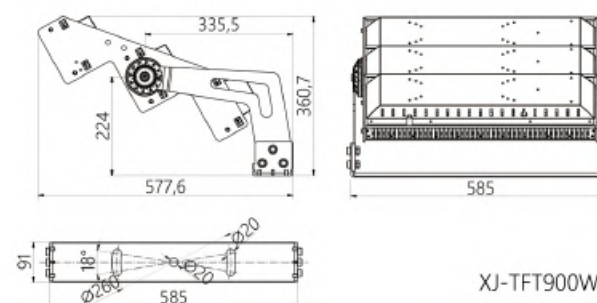
- 1. DIALUX lighting design / IES+LDT
- 2. Rust-free + lightweight
- 3. Single module 600W LED stadium light
- 4. Beam angle: 20°, 40°, 60°, P50
- 5. Inventronics+Lumileds
- 6. Light efficiency: 150±5% LM/W @CRI80
- 7. Stepped structure, anti-glare
- 8. 20KV SPD
- 9. Private customization, unique design
- 10. All-aluminum structure, lightweight, never rust

APPLICATION:

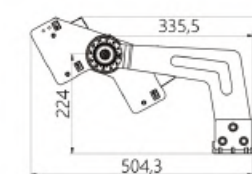
Stadium lighting, golf course lighting, tennis courts, basketball courts, football fields, squares, stations, outdoor parking lots and other floodlighting or high pole lighting areas. City squares, stations, docks, freight yards, highways, stadiums, overpasses.



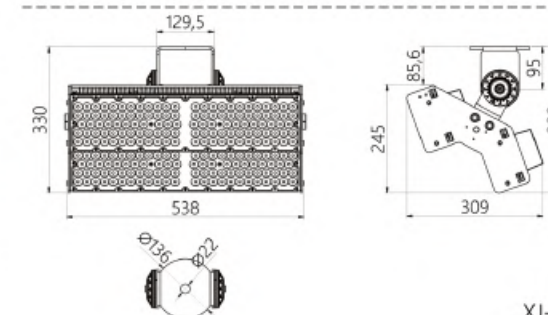
XJ-TFT300W-H



XJ-TFT900W-H



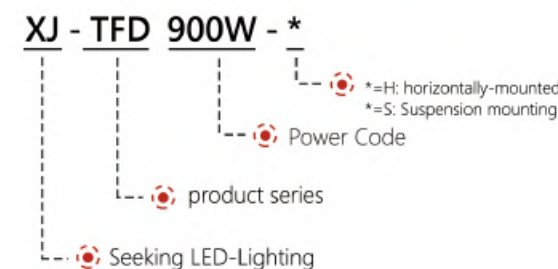
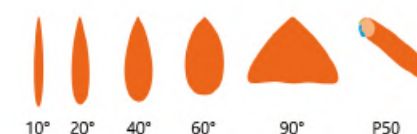
XJ-TFT600W-H



XJ-TFT600W-S

Parameter

Model NO.	Power (W)	Efficacy 150lm/w
XJ-TFT300W-*	300	45000
XJ-TFT600W-*	600	90000
XJ-TFT900W-*	900	135000



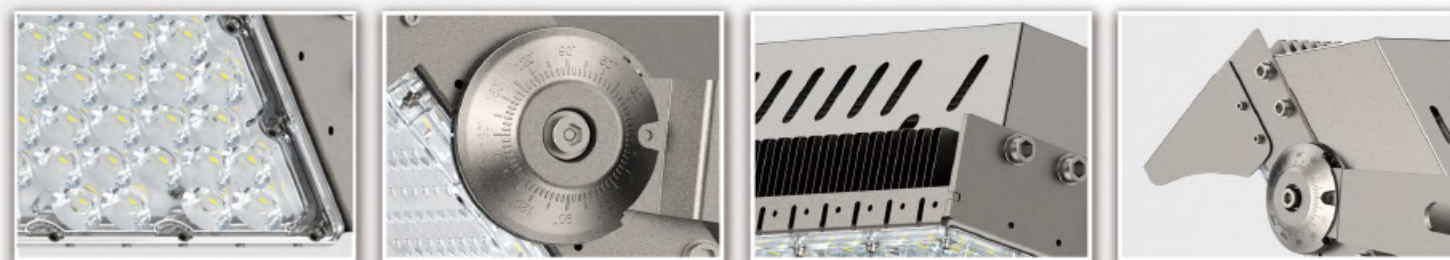
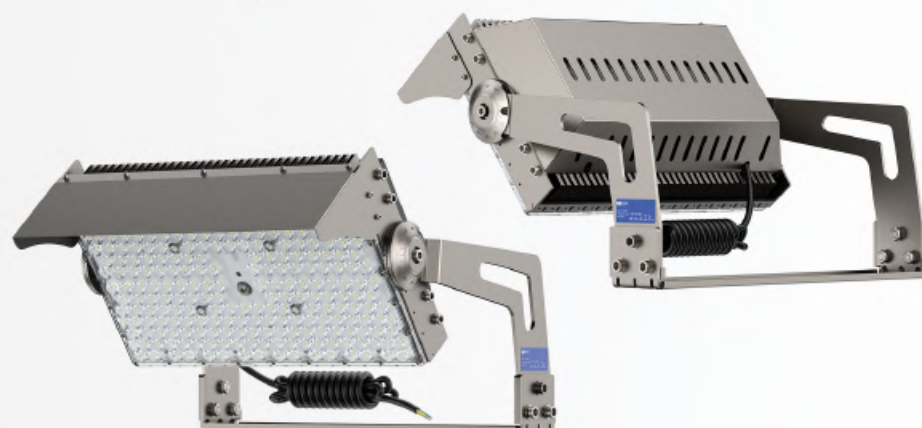
AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MEANWELL
Light Source :	5050 (LUMILEDS)/3737(OSRAM P8)(10°)
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy:	150±5% Lm/W
Beam Angle :	10°/20°/40°/ 60°/ 90°/P50
Housing :	Aluminum Alloy
Surge Protection :	20kV
Protection Rating:	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	TUV,ENEC,CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



* Above lumens based on 4000K Ra:80

Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TFT300W-*	1PC/CTN	6.1	7.8	634*549*296
XJ-TFT600W-*	1PC/CTN	11	13.4	641*632*292
XJ-TFT900W-*	1PC/CTN	14.8	17.5	744*658*295

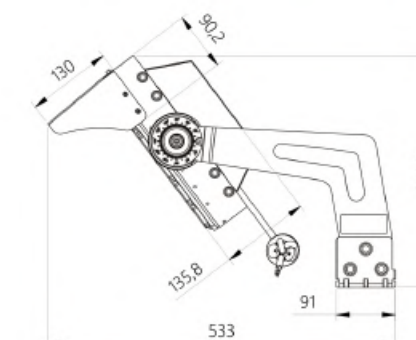
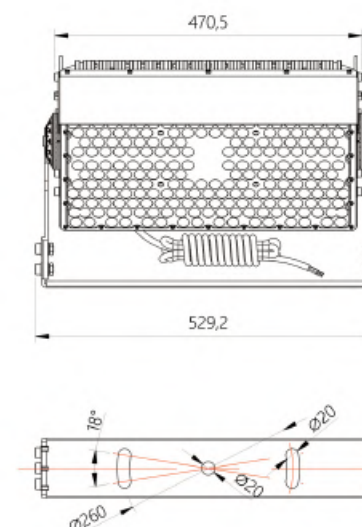


Features:

- 1. DIALUX lighting design / IES+LDT
- 2. never rust+Light weight
- 3. 1 module 600W- LED Stadium light
- 4. Beam angle: 20°,40°,60°,P50
- 5. Inventronics+Lumileds
- 6. luminous efficiency : 150±5% LM/W @CRI80
- 7. Programmable control
- 8. 20KV SPD
- 9. Private Model, Uniquel Design
- 10. All aluminum construction, light weight, never rust

APPLICATION:

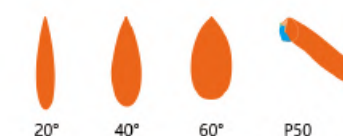
Stadium lighting, golf course lighting, tennis courts, basketball courts, football fields, squares, stations, outdoor parking lots and other floodlighting or high pole lighting areas. City squares, stations, docks, freight yards, highways, stadiums, overpasses.



XJ-TFC600W

Parameter

Model NO.	Power (W)	Efficacy 150lm/w
XJ-TFC600W	600	90000



XJ - TFC 600W



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TFC600W	1PC/CTN	11	13.4	660*562*306

AC Input :	100-277V 50/60Hz
Brand of LED Driver :	INVENTRONICS
Light Source :	5050 (LUMILEDS)
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	150+5% Lm/W
Beam Angle :	20°/40°/60°/ P50
Housing :	Aluminum Alloy
Surge Protection :	20kV
Protection Rating:	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	TUV,ENEC,CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



★ Above lumens based on 4000K Ra:80

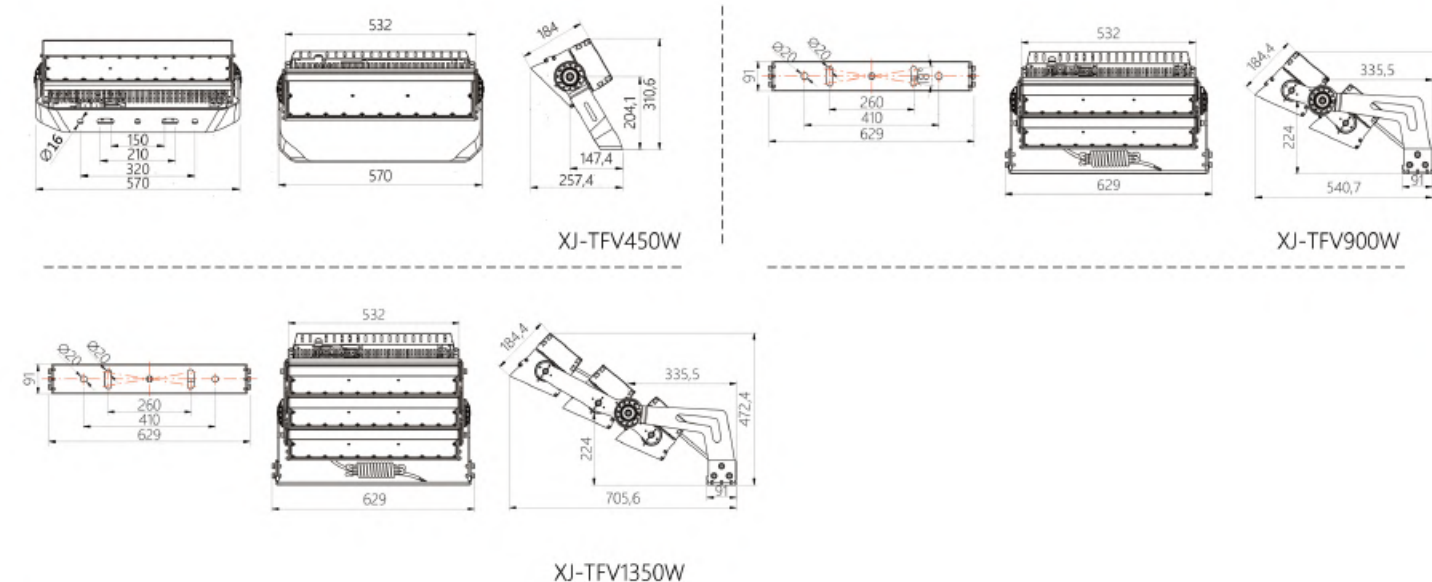


Features:

- 1. DIALUX lighting design / IES+LDT
- 2. never rust+Light weight
- 3. 450W-900W-1350W LED Stadium light
- 4. Inventronics+Lumileds
- 5. luminous efficacy : 155±5% LM/W @CRI70
- 6. Programmable control
- 7. 20KV SPD
- 8. Private Model, Uniquel Design
- 9. All aluminum construction, light weight, never rust

APPLICATION:

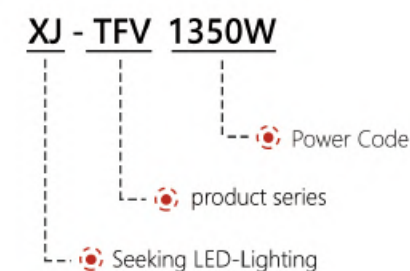
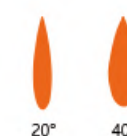
Stadium lighting, golf course lighting, tennis courts, basketball courts, football fields, squares, stations, outdoor parking lots and other floodlighting or high pole lighting areas. City squares, stations, docks, freight yards, highways, stadiums, overpasses.



Parameter

Model NO.	Power (W)	Efficacy 155lm/w
XJ-TFFV450W	450	69750
XJ-TFFV900W	900	139500
XJ-TFFV1350W	1350	209250

AC Input :	100-277V 50/60Hz
Brand of LED Driver :	INVENTRONICS
Light Source :	3030
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	155±5% Lm/W
Beam Angle :	20°/40°
Housing :	Aluminum Alloy
Surge Protection :	20kV
Protection Rating:	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	TUV, ENEC, CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-TFFV450W	1PC/CTN	7.6	8.9	662*365*241
XJ-TFFV900W	1PC/CTN	16.2	18.5	662*662*315
XJ-TFFV1350W	1PC/CTN	23.1	26	862*662*356

inventronics
英飞特电子

Dimmable/Time controlled dimming

★ Above lumens based on 4000K Ra:80

LED STREET LIGHTS



waterproof

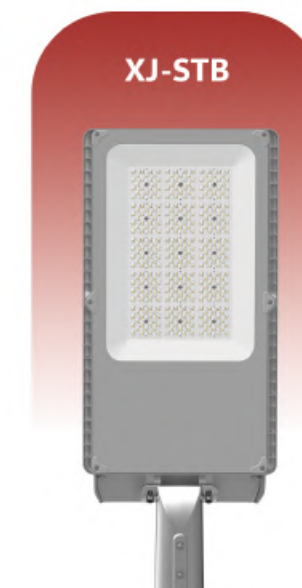


Harsh Weather



Optical lens

LED street lights bring a clearer and brighter view to the city at night, and are the preferred energy-saving solution for street and highway lighting. Compared with traditional street lights, LED street lights have higher brightness, longer life and excellent durability. Their precise light directionality effectively reduces glare and light pollution, and creates a comfortable visual environment while improving road safety. As an efficient and sustainable lighting solution, LED street lights not only significantly reduce energy consumption and maintenance costs, but also reduce carbon emissions. They protect the city's night sky with intelligent light effects, making every night trip safe and worry-free.



Product Name	LED street Light		
Model	STL Series	STA Series	STB Series
Picture			
Description	Unique design, glass + lens	Tool-free opening, glass + lens, smooth back, easy to clean.	Glass + lens, smooth back, easy to clean.
Certification	TUV,CE, CB,SAA	CE, CB	
Optional power	40/50/60W 100/120W 150/200W	50W 75W 100W 150W 200/240W	50/75W 100W 150W 200W
Input voltage	AC100-277V 50/60Hz		
Efficacy	160±5% lm/w SDCM≤5	150±5% lm/w SDCM≤5	160±5% lm/w SDCM≤5
CRI	CRI>80		
Beam Angle	TPⅡM/TPⅡS/TPⅢM TPⅢS/TPⅢM1/TPⅢM1	TPⅡM/TPⅡS/TPⅢM/TPⅢS	
Light pole interface dimension	Φ65	Φ42/Φ50/Φ65	Φ65
Swivel arm adjustable angle	/	30°	30°
Light source model	3030	2835	
Drive	SOSEN (Isolated driver)	SOSEN (Isolated driver)	MOSO (Non-isolated driver)
Protection Rating	IP66 & IK08		
Input Surge Protection	10KV SPD		
nema base	/	Optional	Optional
Sensing function	/	Optional	Optional
Warranty	5 Years		

LED street Light
STC Series

High cost performance, only lens
CE, CB
30W 50W 100W 150W 200W
100-277V 50/60Hz
170±5% lm/w SDCM≤5
CRI>80
TPⅡM
Φ65
30°
2835
MOSO (Non-isolated driver)
IP66 & IK08
30/50W (4kV line-line 6kV line-earth) 100/150/200W (10KV SPD)
Optional
Optional
5 Years

160 STL SERIES

LM/W@RA80

Upgrade

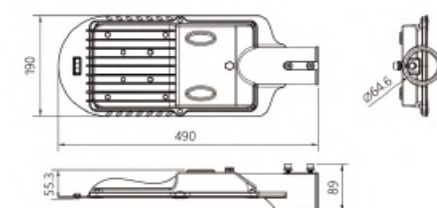


Features:

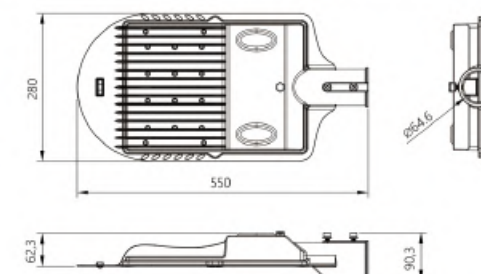
- 1. SOSEN driver
- 2. Glass +lens, optional light distribution curves
- 3. luminous efficiency 150LM/W@CRI80
- 4. Built-in 10KV SPD
- 5. IP66/IK08
- 6. years warranty

APPLICATION:

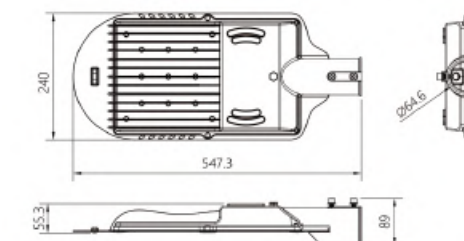
Highways, city streets, expressways, parking lots, squares, parks, campuses, industrial parks, airports (around runways, aprons, outside terminal buildings, etc.), ports and docks



XJ-STL40W-S/XJ-STL50W-S/XJ-STL60W-S



XJ-STL150W-S/XJ-STL200W-S



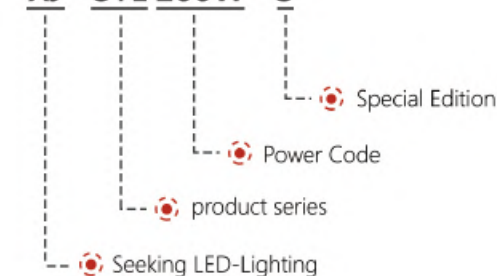
XJ-STL100W-S/XJ-STL120W-S

Parameter

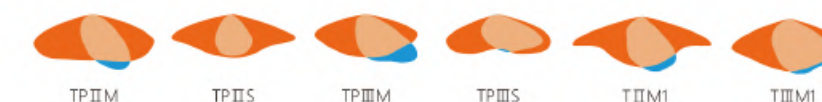
Model NO.	Power (W)	Efficacy 170lm/w
XJ-STL40W-S	40	6800
XJ-STL50W-S	50	8500
XJ-STL60W-S	60	10200
XJ-STL100W-S	100	17000
XJ-STL120W-S	120	20400
XJ-STL150W-S	100	17000
XJ-STL200W-S	120	20400

★ Above lumens based on 4000K Ra:80

XJ - STL 200W - S



AC Input :	100-277V 50/60Hz
Brand of LED Driver :	SOSEN
Light Source :	5050 (LUMILEDS)
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	160±5% Lm/W
Beam Angle :	TP II M/TP II S/TP III M/TP III S T II M1/T III M1
Housing :	Aluminum Alloy
Surge Protection :	10kV
Protection Rating :	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	TUV,CE, CB,SAA
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-STL40W-S XJ-STL50W-S XJ-STL60W-S	1PC/CTN	2.2	2.8	535*235*120
XJ-STL100W-S XJ-STL120W-S	1PC/CTN	3.2	4.1	595*290*150
XJ-STL150W-S XJ-STL200W-S	1PC/CTN	4.2	5.7	595*325*150

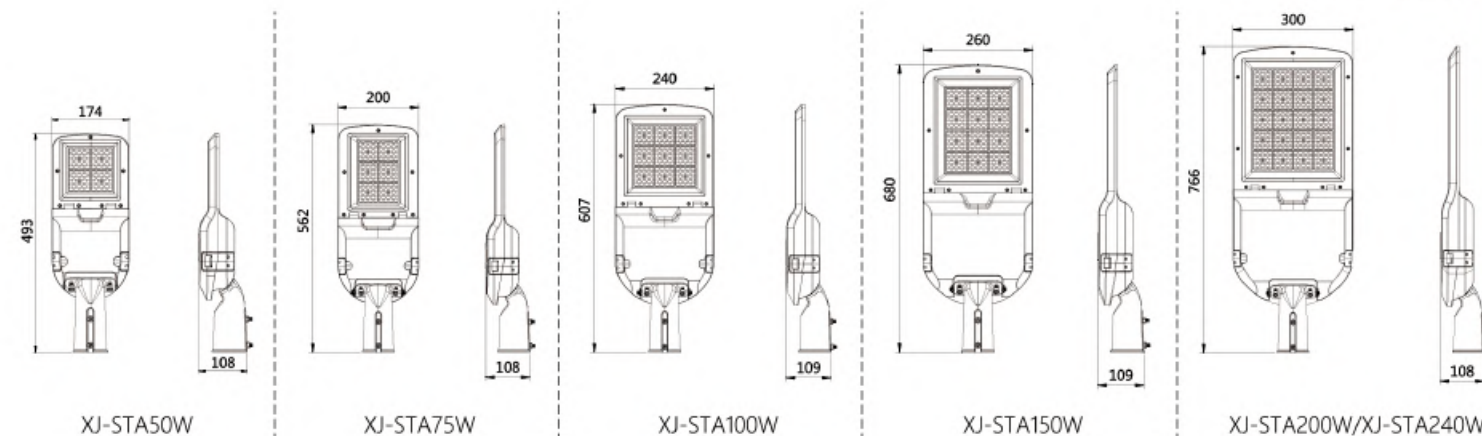


Features:

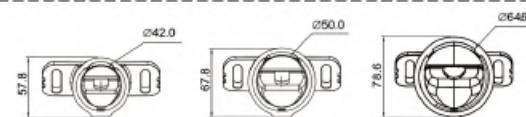
- 1. Tool maintenance free, back smooth self-cleaning design
- 2. Horizontal and vertical adjustable angle swivel arm
- 3. Glass + lens, optional light distribution curves
- 4. luminous efficiency 150LM/W@CRI80
- 5. Built-in 10KV SPD
- 6. IP66/IK08
- 7. (5 years warranty)

APPLICATION:

Highways, city streets, expressways, parking lots, squares, parks, campuses, industrial parks, airports (around runways, aprons, outside terminal buildings, etc.), ports and docks



Bracket sleeve size optional



Parameter

Model NO.	Power (W)	Efficacy 150lm/w
XJ-STA50W	50	7500
XJ-STA75W	75	11250
XJ-STA100W	100	15000
XJ-STA150W	150	22500
XJ-STA200W	200	30000
XJ-STA240W	240	36000

★ Above lumens based on 4000K Ra:80

XJ - STA 240W

- Power Code
- product series
- Seeking LED-Lighting

AC Input : 100-277V 50/60Hz
 Brand of LED Driver : SOSEN
 Light Source : 2835
 CRI Range : Ra>80
 CCT Range : NW(4000K) CW(5700K)
 Efficacy : 150±5% Lm/W
 Beam Angle : TP II M/TP II S/TP III M/TP III S
 Housing : Aluminum Alloy
 Surge Protection : 10kV
 Protection Rating : IP66 & IK08
 L80B20@25°C : >100000H
 PF : ≥0.95
 THD : <15%
 Power Efficiency : ≥0.9
 Certifications : CE, CB
 Warranty : 5 Years
 Light body color : light grey (RAL 9006)



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-STA50W	1PC/CTN	4.4	5	525*216*150
XJ-STA75W	1PC/CTN	4.7	5.5	594*242*150
XJ-STA100W	1PC/CTN	5.4	6.2	642*282*150
XJ-STA150W	1PC/CTN	5.6	6.6	722*302*150
XJ-STA200W XJ-STA240W	1PC/CTN	5.8	6.9	808*342*150

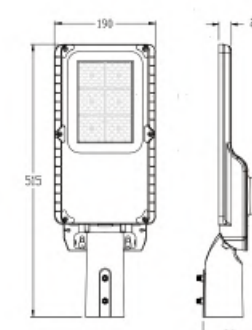


Features:

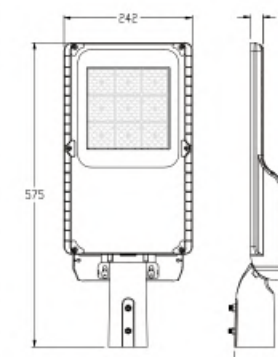
- 1. MOSO driver
- 2. back smooth self-cleaning design
- 3. Horizontal and vertical adjustable angle swivel arm
- 4. Glass +lens, optional light distribution curves
- 5. luminous efficiency 170LM/W@CRI80
- 6. Built-in 10KV SPD
- 7. IP66/IK08
- 8. (5 years warranty)

APPLICATION:

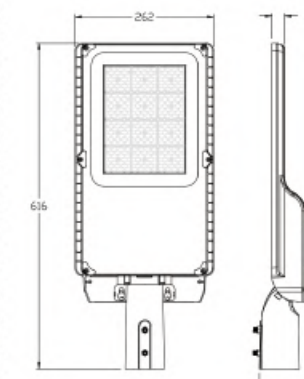
Highways, city streets, expressways, parking lots, squares, parks, campuses, industrial parks, airports (around runways, aprons, outside terminal buildings, etc.), ports and docks



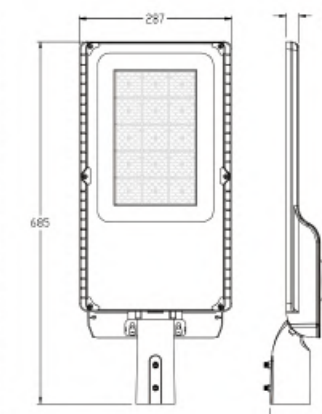
XJ-STB50W / XJ-STB75W



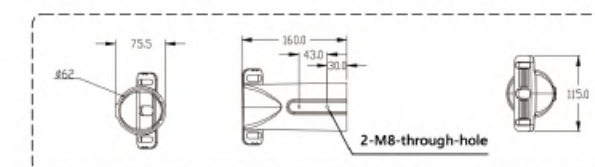
XJ-STB100W



XJ-STB150W



XJ-STB200W

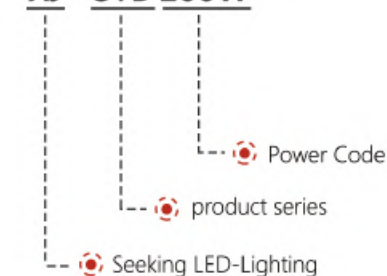


Parameter

Model NO.	Power (W)	Efficacy 160lm/w
XJ-STB50W	50	8000
XJ-STB75W	75	12000
XJ-STB100W	100	16000
XJ-STB150W	150	24000
XJ-STB200W	200	32000

★ Above lumens based on 4000K Ra:80

XJ - STB 200W

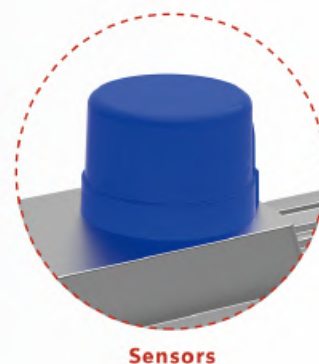


AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MOSO
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	160±5% Lm/W
Beam Angle :	TPⅡM/TPⅡS/TPⅢM/TPⅢS
Housing :	Aluminum Alloy
Surge Protection :	10kV
Protection Rating :	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-STB50W XJ-STB75W	1PC/CTN	2.4	3.3	560*223*124
XJ-STB100W	1PC/CTN	3.3	4.4	619*275*132
XJ-STB150W	1PC/CTN	4.2	5.6	660*295*132
XJ-STB200W	1PC/CTN	5.1	6.4	729*320*132

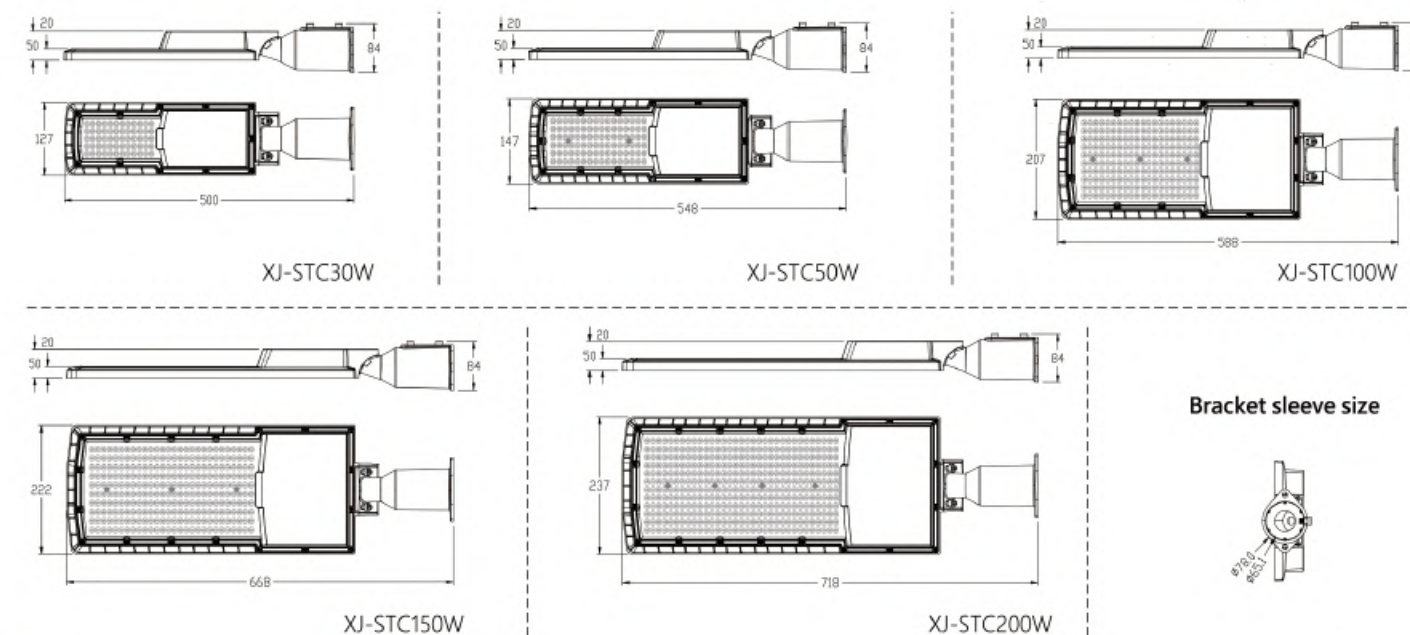


Features:

- 1. High cost performance
- 2. MOSO driver
- 3. Horizontal and vertical adjustable angle swivel arm
- 4. luminous efficiency 170LM/W@CRI80
- 5. Built-in 10KV SPD (not included 30W/50W)
- 6. IP66/IK08
- 7. (5 years warranty)

APPLICATION:

Highways, city streets, expressways, parking lots, squares, parks, campuses, industrial parks, airports (around runways, aprons, outside terminal buildings, etc.), ports and docks



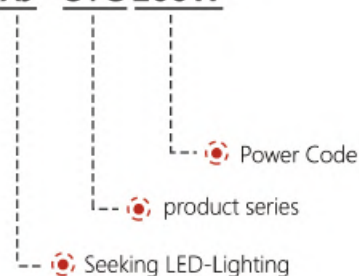
Parameter

Model NO.	Power (W)	Efficacy 170lm/w
XJ-STC30W	30	5100
XJ-STC50W	50	8500
XJ-STC100W	100	17000
XJ-STC150W	150	25500
XJ-STC200W	200	34000

★ Above lumens based on 4000K Ra:80

AC Input :	100-277V 50/60Hz
Brand of LED Driver :	MOSO
Light Source :	2835
CRI Range :	Ra>80
CCT Range :	NW(4000K) CW(5700K)
Efficacy :	170±5% Lm/W
Beam Angle :	TP.IIM
Housing :	Aluminum Alloy
Surge Protection :	10kV
Protection Rating :	IP66 & IK08
L80B20@25°C:	>100000H
PF:	≥0.95
THD:	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB
Warranty :	5 Years
Light body color:	light grey (RAL 9006)

XJ - STC 200W



Product Packaging

Model	Qty	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-STC30W	1PC/CTN	1.8	2.5	546*160*120
XJ-STC50W	1PC/CTN	2.2	3	594*180*120
XJ-STC100W	1PC/CTN	3	4	634*245*120
XJ-STC150W	1PC/CTN	3.8	5.2	714*256*120
XJ-STC200W	1PC/CTN	4.6	6.2	764*270*120

MOSO®

Dimmable

