

ZhongShan Zhuocai (BiLLION) Lighting Co., Ltd.

Focusing on professional LED lighting and energy storage systems.

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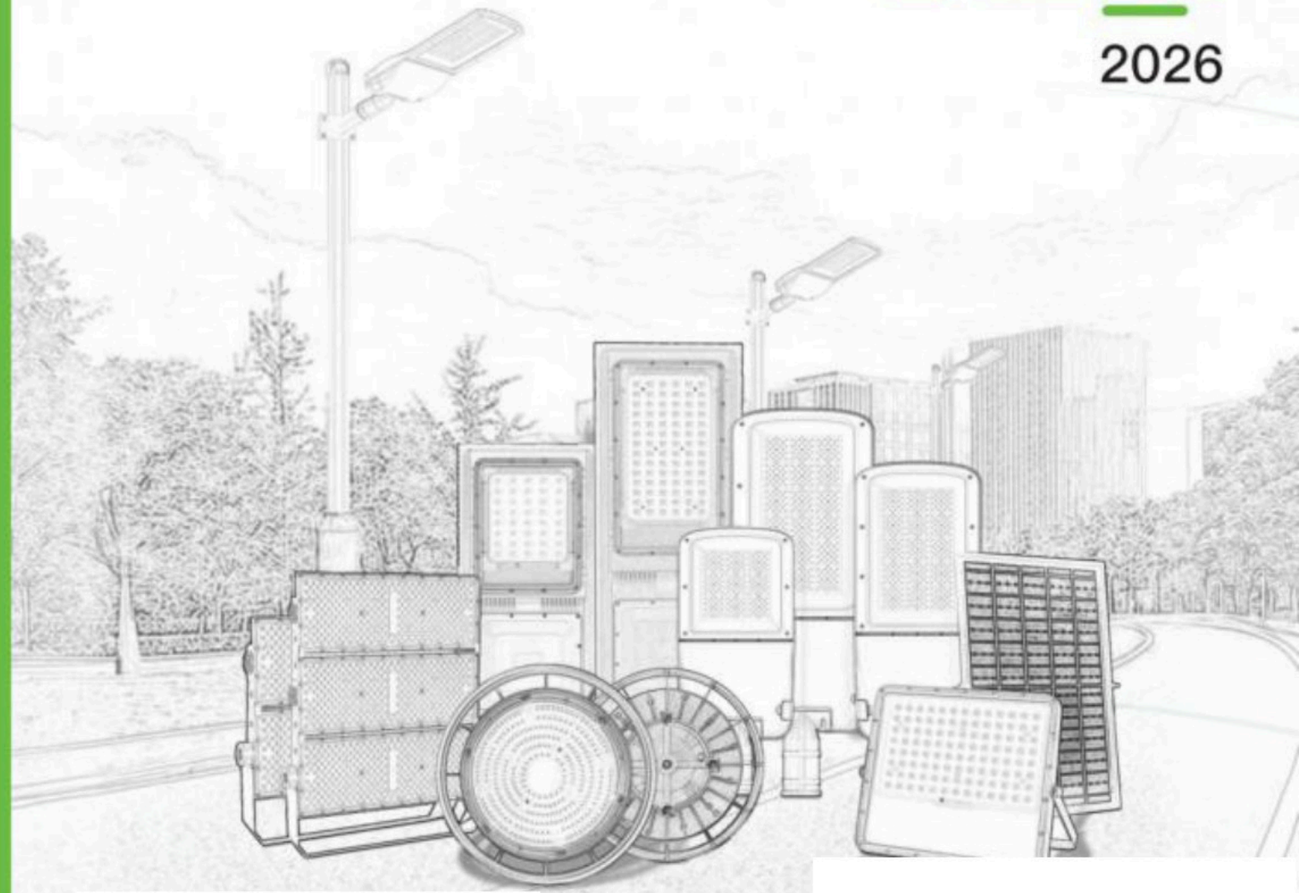
PROFESSIONAL LED LIGHTING
& ENERGY STORAGE

2026



PROFESSIONAL
LED LIGHTING

High Energy Efficiency , Sufficient Power , Good Heat Dissipation

CCC | CE | RoHS | CB | FC | EAC

ZhongShan Zhuocai (BiLLION) Lighting Co., Ltd.

Focusing on professional LED lighting and energy storage systems.

About Us

企业简介

Professional LED lighting (outdoor and indoor) and energy storage systems, for project and distribution supply.

Manufacturer & Exporter

LED street lights, high bay lights, flood lights, garden lights, solar lights and energy storage systems.

Product Scope

Mains-powered luminaires for outdoor and indoor applications, together with solar lighting and energy storage systems.

Project Support

Model selection, specification sheets, photometric data, packing information and OEM / ODM cooperation.

Documentation

Specification sheets, test reports and photometric files are available on request.

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Product Range

产品范围

Five core ranges — model codes and specifications are shown on the following pages.

LED High Bay Light
UFO and linear high bays for warehouses, workshops and retail spaces.

LED Street Light
Die-cast aluminium road and area lighting for mains-powered projects.

LED Flood Light
Modular and slim flood lights for facades, sports grounds and industrial sites.

LED Garden Light
Post-top and landscape luminaires for parks, paths and residential areas.

Solar Lighting & Energy Storage
Solar street / garden / flood lights, hybrid inverters and stacked battery systems.

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Certificate Names

证书名称

Certificate and test standard names applicable to our product ranges.

CE	CB	TUV	RoHS	SAA	FCC
CCC	ISO 9001	IK	IP	IES	LM-79

Philips Xitanium OEM Authorization

Listed as an authorization relationship by name.

Specification sheets, test reports and photometric files are available on request for the models you shortlist.

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Quality System

产品质量体系

Management systems, testing and project documentation behind every product line.

ISO 9001

质量管理体系

Quality Management System

ISO 14001

环境管理体系

Environmental Management System

ISO 45001

职业健康安全管理体系

Occupational Health & Safety Management System

测试报告
Test Reports

IES / DIALux 项目资料
IES / DIALux Project Documentation

按生产线分别归档
Filed by Production Line

资料按需提供
Documentation on Request

项目资料清单
Project Document Checklist

出厂检验与测试
Incoming & Final Inspection

Documentation is available on request for the models and production lines you shortlist.

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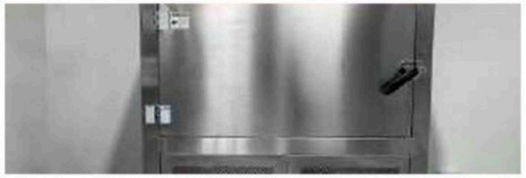
In-house Laboratory

自有实验室 · 检测项目名称

Testing and inspection capability — 8 items, with equipment photographs.



针焰试验
Needle Flame Test



紫外加速老化试验
UV Accelerated Weathering Test



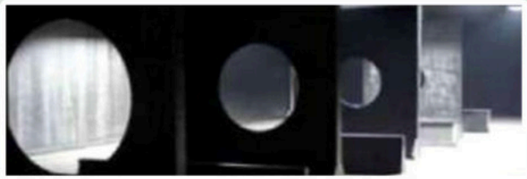
盐雾试验
Salt Spray Test



高温老化试验
High-temperature Aging Test



积分球测试
Integrating Sphere Test



IES 配光检测
IES Detection



IK07-10 防护等级测试
IK07-10 Protection Level Test



IP5X 防尘测试
IP5X Dust Resistance Test

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PRODUCTS

CATALOGUE INDEX

LED High Bay Light P1-28

LED Street Light P29-60

LED Flood Light P61-96

LED Garden Light P97-102

Solar Flood Light P103-116

Solar Garden Light P117-120

Solar Street Light P121-140



LED IP65
High Bay Light

Widely used in warehouses, supermarkets, garages, industrial workshops, exhibition halls, gymnasiums and so on.



Solid

Durable

Die-cast aluminum is strong, durable and corrosion-resistant. Not prone to rust.

High Bay Light 睿光A二代

AO-003B



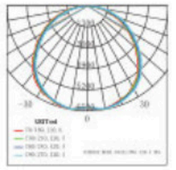
A variety of lenses are available

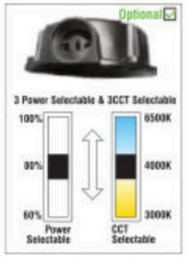








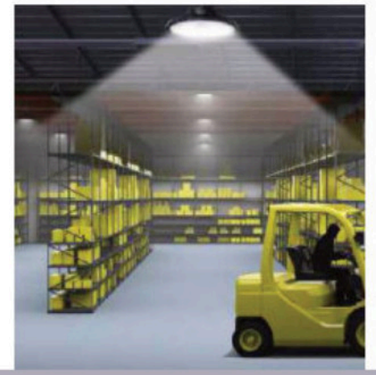




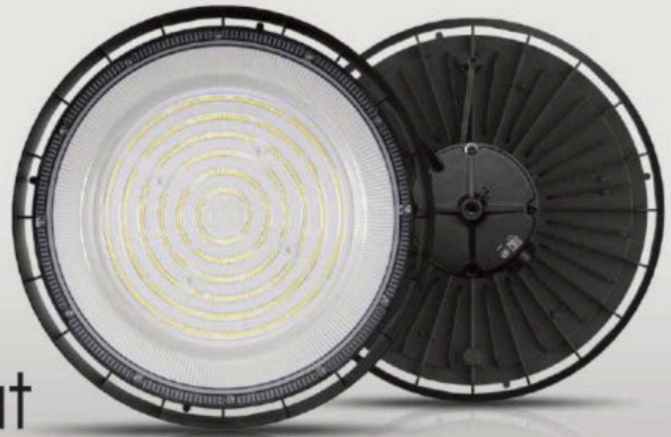
PRODUCT ADVANTAGES AND FEATURES

- Hollow heat sink design increase more airflow for better heat dissipation
- High lumen LED , with 50,000hrs lifespan
- Imported optical lens , its luminous efficiency up to 95%
- High quality aluminum alloy , anti-corrsion , substantial , durable , artistic , practical . High craft manifesting production value of famous brand
- Designed diamond face reflection process , super high efficiency reflection light source , effectively enhance the brightness of the illumination

Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø250*140
150W	130-200LM/W	>0.95	AC120-277V	Ø300*140
200W	130-200LM/W	>0.95	AC120-277V	Ø350*149
240W	130-200LM/W	>0.95	AC120-277V	Ø381*149
300W	130-200LM/W	>0.95	AC120-277V	Ø381*149
400W	130-200LM/W	>0.95	AC120-277V	Ø447*152







Strong

Dissipate Heat

Die-cast aluminum body for superior heat dispersion.

High Bay Light睿光B

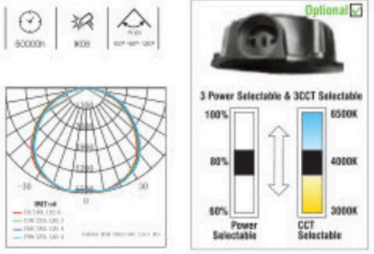
AO-023



A variety of lenses are available







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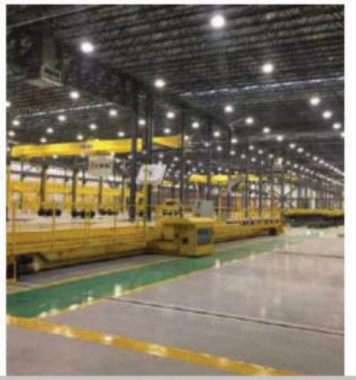
Wattage	Luminous	Power factor	Voltage	Size
100W	150-200LM/W	>0.95	AC120-277V	Ø298*140
150W	150-200LM/W	>0.95	AC120-277V	Ø346*147
200W	150-200LM/W	>0.95	AC120-277V	Ø380*148
250W	150-200LM/W	>0.95	AC120-277V	Ø380*148

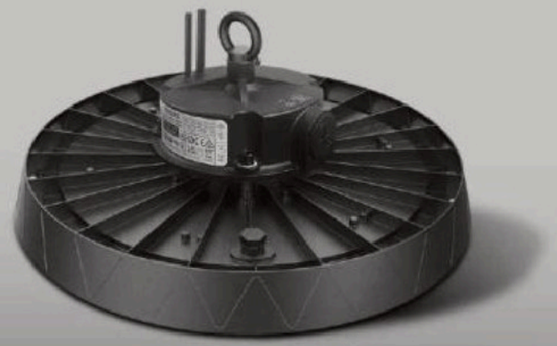




Uniform

Light Distribution

Precision-engineered optics deliver wide-angle illumination without dark spots,
enhancing workplace safety and visual comfort.



High Bay Light睿光C二代

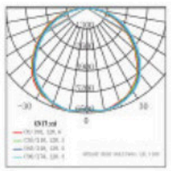
AO-006B

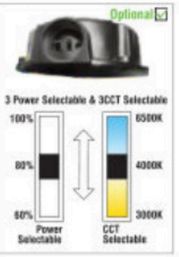


A variety of lenses are available









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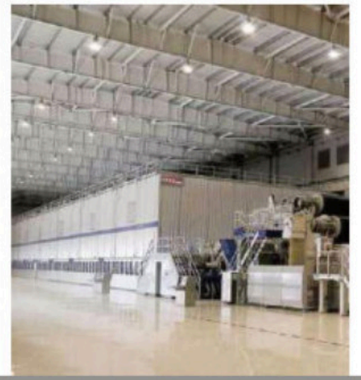
Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø245*141
150W	130-200LM/W	>0.95	AC120-277V	Ø302*141
200W	130-200LM/W	>0.95	AC120-277V	Ø350*146
240W	130-200LM/W	>0.95	AC120-277V	Ø382*149
300W	130-200LM/W	>0.95	AC120-277V	Ø382*149





Versatile

Industrial Applications

Ideal for warehouses, manufacturing plants,
gymnasiums, and logistics centers,
providing consistent high-quality lighting for various tasks.

High Bay Light睿光D

AO-007



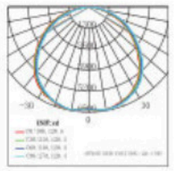
A variety of lenses are available

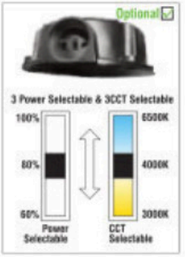












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Wattage	Luminous	Power factor	Voltage	Size
100W	150-200LM/W	>0.95	AC120-277V	Ø302*140
150W	150-200LM/W	>0.95	AC120-277V	Ø352*145
200W	150-200LM/W	>0.95	AC120-277V	Ø382*150
240W	150-200LM/W	>0.95	AC120-277V	Ø382*150





Highlight

Energy Conservation

Cut your lighting bills with our efficient design.
Years of maintenance-free operation.



High Bay Light睿光E

AO-008



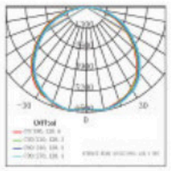
A variety of lenses are available

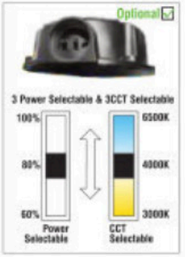












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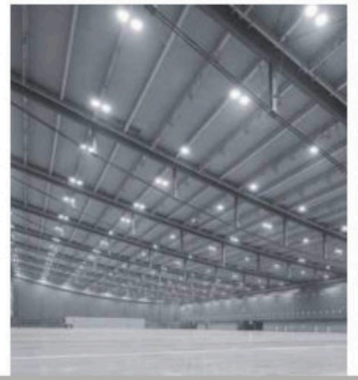
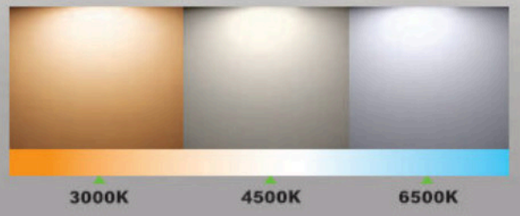
Wattage	Luminous	Power factor	Voltage	Size
100W	150-200LM/W	>0.95	AC120-277V	Ø298*141
150W	150-200LM/W	>0.95	AC120-277V	Ø350*145
200W	150-200LM/W	>0.95	AC120-277V	Ø380*147
240W	150-200LM/W	>0.95	AC120-277V	Ø380*147





High quality

Professional heat dissipation structure design, with good heat dissipation module design and implicit ventilation inside and outside the air duct, forming a three-dimensional heat dissipation with the upper and lower air ducts of the heat dissipation fins, which dissipates heat quickly





High Bay Light 睿光 DOB

AO-022





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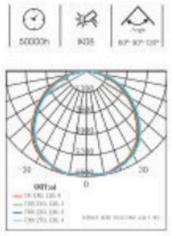
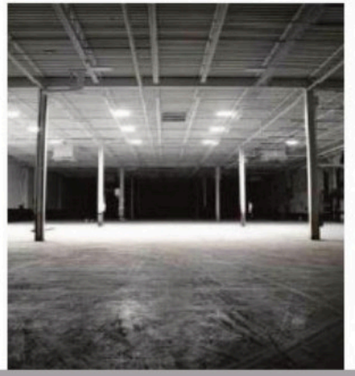


3 Power Selectable & 3 CCT Selectable



Wattage	Luminous	Power factor	Voltage	Size
100W	100-120lm/W	>0.9	AC100-265V	Ø300*83
150W	100-120lm/W	>0.9	AC100-265V	Ø350*95
200W	100-120lm/W	>0.9	AC100-265V	Ø381*96
300W	100-120lm/W	>0.9	AC100-265V	Ø447*97





Uniform light

Energy Conservation

Achieve bright, uniform light efficiently.
Achieve substantial energy savings and reduce carbon footprint with minimal maintenance requirements, offering long-term economic and environmental benefits.

High Bay Light极光B

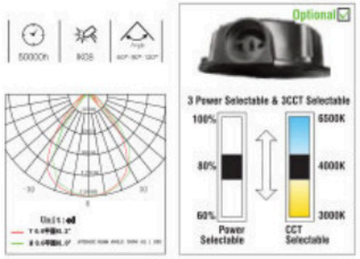
AO-012



A variety of lenses are available







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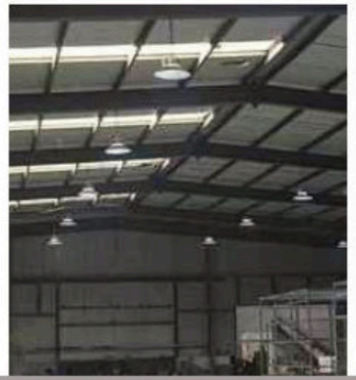
Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø240*141
150W	130-200LM/W	>0.95	AC120-277V	Ø280*141
200W	130-200LM/W	>0.95	AC120-277V	Ø320*144





Versatile

Industrial Applications

Ideal for warehouses, manufacturing plants,
gymnasiums, and logistics centers,
providing consistent high-quality lighting for various tasks.

High Bay Light极光C

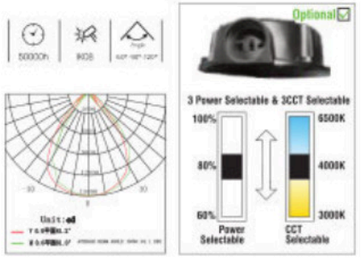
AO-013



A variety of lenses are available







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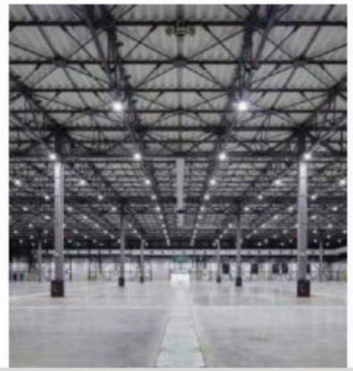
Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø242*140
150W	130-200LM/W	>0.95	AC120-277V	Ø281*144
200W	130-200LM/W	>0.95	AC120-277V	Ø320*144





Outstanding

Dissipate Heat

Withstand vibration, corrosion, and impact.
Engineered to last longer than conventional lights.



High Bay Light极光D

AO-014

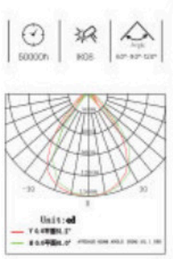


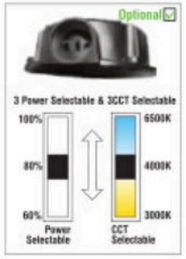
A variety of lenses are available

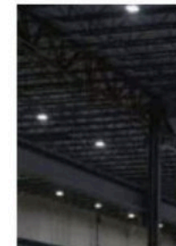












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Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø240*140
150W	130-200LM/W	>0.95	AC120-277V	Ø282*143
200W	130-200LM/W	>0.95	AC120-277V	Ø323*146



Brighter

IrradiationWider

Widely used for lighting in high-rise factories, workshops, warehouses, exhibition halls, sports venues, waiting rooms, stations, airports, shopping malls, hypermarkets, and other places.

High Bay Light煜光A

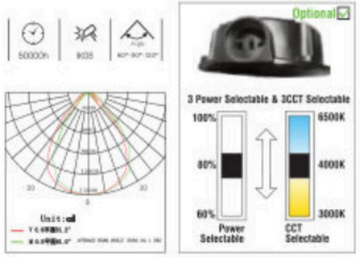
AO-015



A variety of lenses are available







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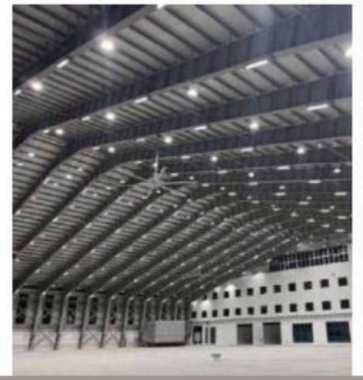
Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø250*143
150W	130-200LM/W	>0.95	AC120-277V	Ø279*145
200W	130-200LM/W	>0.95	AC120-277V	Ø320*145
240W	130-200LM/W	>0.95	AC120-277V	Ø320*145
300W	130-200LM/W	>0.95	AC120-277V	Ø400*164





Brighter

IrradiationWider

Widely used for lighting in high-rise factories, workshops, warehouses, exhibition halls, sports venues, waiting rooms, stations, airports, shopping malls, hypermarkets, and other places.

High Bay Light煜光B

AO-016

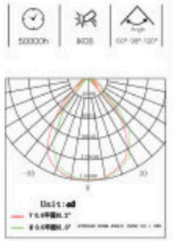


A variety of lenses are available







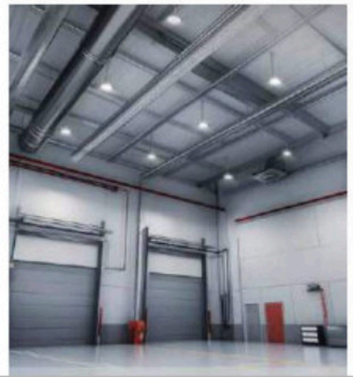




PRODUCT ADVANTAGES AND FEATURES

- Hollow heat sink design increase more airflow for better heat dissipation
- High lumen LED , with 50,000hrs lifespan
- Imported optical lens , its luminous efficiency up to 95%
- High quality aluminum alloy , anti-corrsion , substantial , durable , artistic , practical . High craft manifesting production value of famous brand
- Designed diamond face reflection process , super high efficiency reflection light source , effectively enhance the brightness of the illumination

Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø250*143
150W	130-200LM/W	>0.95	AC120-277V	Ø279*143
200W	130-200LM/W	>0.95	AC120-277V	Ø320*147





Brighter

IrradiationWider

Widely used for lighting in high-rise factories, workshops, warehouses, exhibition halls, sports venues, waiting rooms, stations, airports, shopping malls, hypermarkets, and other places.

High Bay Light煜光C

AO-017

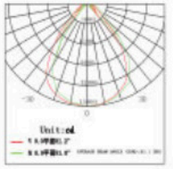


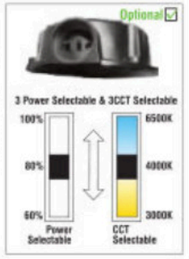
A variety of lenses are available







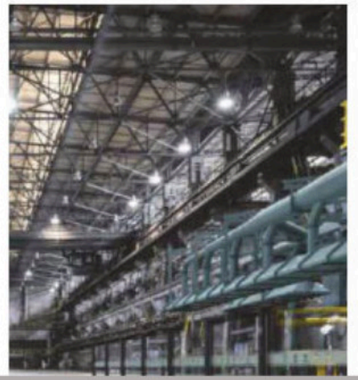




PRODUCT ADVANTAGES AND FEATURES

- Hollow heat sink design increase more airflow for better heat dissipation
- High lumen LED , with 50,000hrs lifespan
- Imported optical lens , its luminous efficiency up to 95%
- High quality aluminum alloy , anti-corrsion , substantial , durable , artistic , practical . High craft manifesting production value of famous brand
- Designed diamond face reflection process , super high efficiency reflection light source , effectively enhance the brightness of the illumination

Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø250*144
150W	130-200LM/W	>0.95	AC120-277V	Ø279*147
200W	130-200LM/W	>0.95	AC120-277V	Ø320*147





Stable

Economical and durable

Compliant with international safety and quality standards (e.g., IP65, CCC, CE, RoHS), guaranteeing reliable operation under demanding conditions.

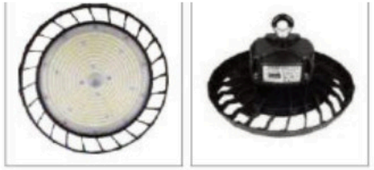
High Bay Light煜光D

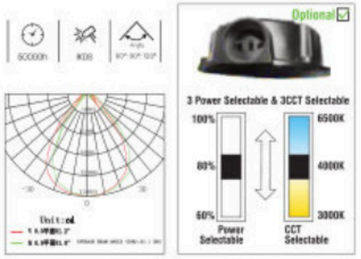
AO-018



A variety of lenses are available







PRODUCT ADVANTAGES AND FEATURES

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- High lumen LED , with 50,000hrs lifespan
- Imported optical lens , its luminous efficiency up to 95%
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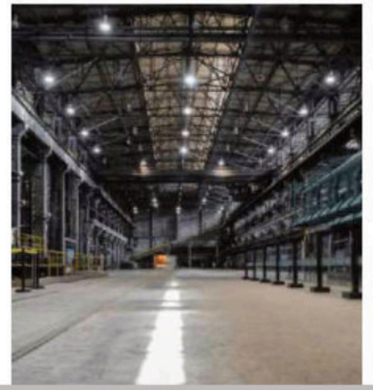
- Designed diamond face reflection process , super high efficiency reflection light source , effectively enhance the brightness of the illumination

Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø295*152
150W	130-200LM/W	>0.95	AC120-277V	Ø314*152
200W	130-200LM/W	>0.95	AC120-277V	Ø366*156





Stable

Economical and durable

Compliant with international safety and quality standards (e.g., IP65, CCC, CE, RoHS), guaranteeing reliable operation under demanding conditions.

High Bay Light煜光E

AO-019



A variety of lenses are available

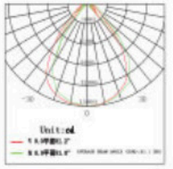












PRODUCT ADVANTAGES AND FEATURES

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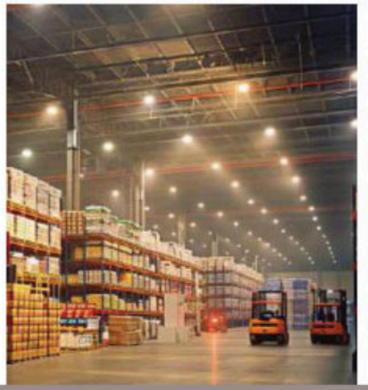
- Designed diamond face reflection process , super high efficiency reflection light source , effectively enhance the brightness of the illumination

Wattage	Luminous	Power factor	Voltage	Size
100W	130-200LM/W	>0.95	AC120-277V	Ø253*146
150W	130-200LM/W	>0.95	AC120-277V	Ø307*151
200W	130-200LM/W	>0.95	AC120-277V	Ø353*159





LED Street Light

IP65

Widely used in urban roads, expressways,
pedestrian streets, parks, ports and logistics parks.





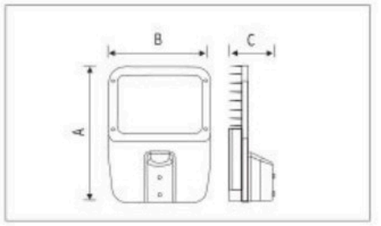
security reliable

Use International well-known brand driver
Good transparency, not easy to change color, not easy to break, and uniform light effect.

Street Light 飞渡

AL-008





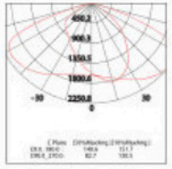


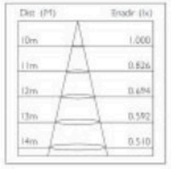


PRODUCT ADVANTAGES AND FEATURES

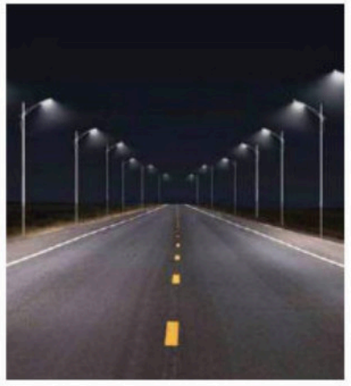
- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future







Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.95	AC100-277V	337*249*118
100W	120-150LM/W	>0.95	AC100-277V	429*300*146
150W	120-150LM/W	>0.95	AC100-277V	429*300*146
200W	120-150LM/W	>0.95	AC100-277V	523*302*143
250W	120-150LM/W	>0.95	AC100-277V	523*302*143
300W	120-150LM/W	>0.95	AC100-277V	589*302*153
400W	120-150LM/W	>0.95	AC100-277V	589*302*153

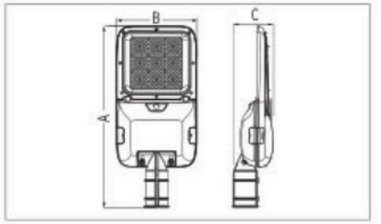




Street Light 飞驰

AL-014









PRODUCT ADVANTAGES AND FEATURES

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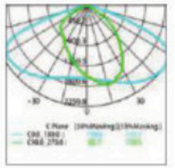
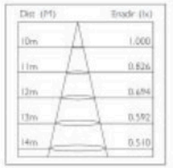
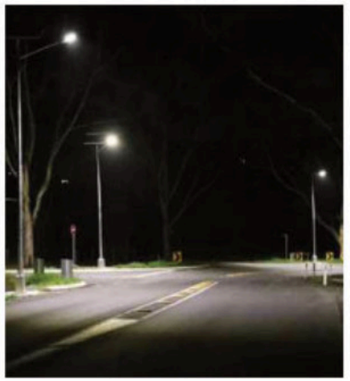




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
100W	160-200LM/W	>0.95	AC100-277V	555*213*120
150W	160-200LM/W	>0.95	AC100-277V	546*245*123
200W	160-200LM/W	>0.95	AC100-277V	675*257*123
250W	160-200LM/W	>0.95	AC100-277V	708*308*115





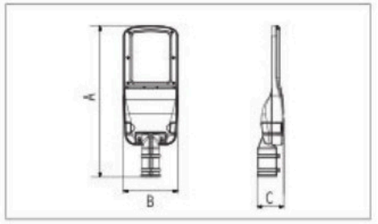
security
reliable

Use International well-known brand driver
Good transparency, not easy to change color, not easy to break, and uniform light effect.

Street Light天鹅B

AL-012









PRODUCT ADVANTAGES AND FEATURES

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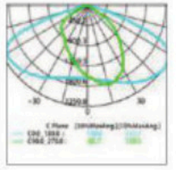
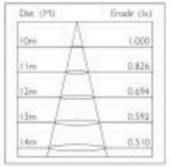
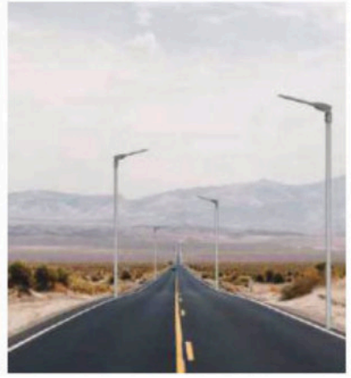




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
100W	120-150LM/W	>0.9	AC100-277V	585*210*113
150W	120-150LM/W	>0.9	AC100-277V	605*265*111
200W	120-150LM/W	>0.9	AC100-277V	705*265*111
300W	120-150LM/W	>0.9	AC100-277V	760*280*111

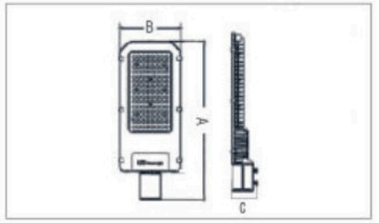




Street Light菱形

AL-001









PRODUCT ADVANTAGES AND FEATURES

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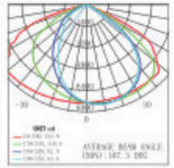
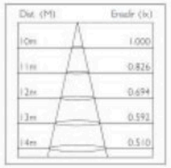
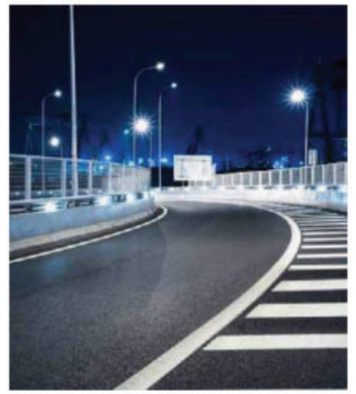




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	425*180*85
100W	120-150LM/W	>0.9	AC100-305V	505*219*80
150W	120-150LM/W	>0.9	AC100-305V	600*235*85
200W	120-150LM/W	>0.9	AC100-305V	655*247*80
250W	120-150LM/W	>0.9	AC100-305V	815*306*90
300W	120-150LM/W	>0.9	AC100-305V	815*306*90

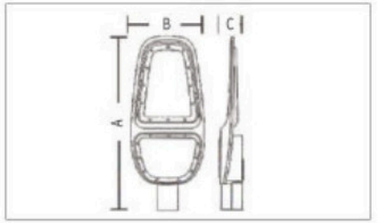




Street Light 飞挚

AL-005









PRODUCT ADVANTAGES AND FEATURES

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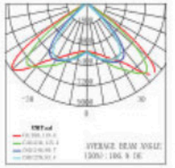
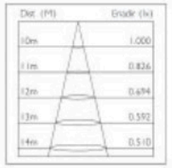
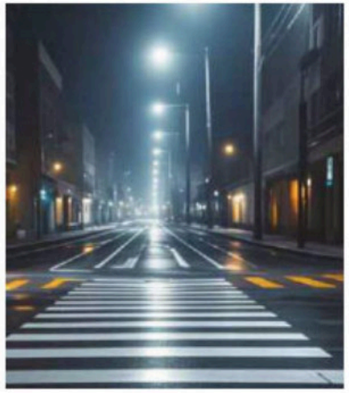
- Light transfer efficiency up to 94%, easy to improve in the future







Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	472*206*73
100W	120-150LM/W	>0.9	AC100-305V	520*229*77
150W	120-150LM/W	>0.9	AC100-305V	584*279*76
200W	120-150LM/W	>0.9	AC100-305V	675*314*84
300W	120-150LM/W	>0.9	AC100-305V	759*359*79

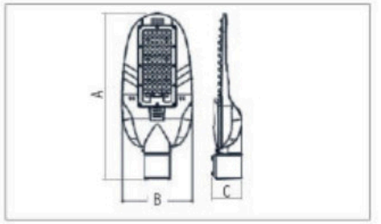




Street Light 飞鹰

AL-011









PRODUCT ADVANTAGES AND FEATURES

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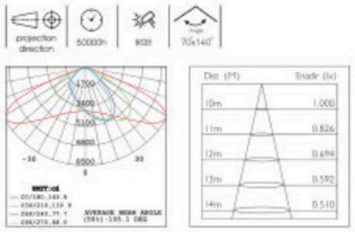
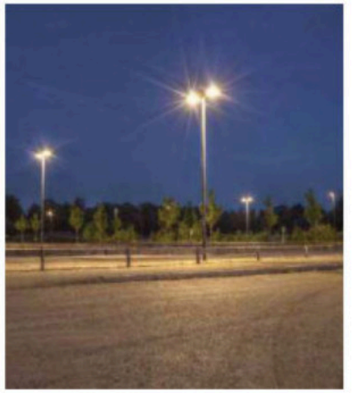


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	470*196*80
100W	120-150LM/W	>0.9	AC100-305V	545*212*85
150W	120-150LM/W	>0.9	AC100-305V	670*290*105

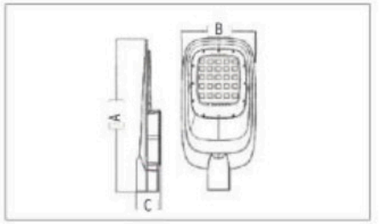




Street Light云皓A

AL-006









PRODUCT ADVANTAGES AND FEATURES

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  Streamline design,beautiful appearance, no accumulation
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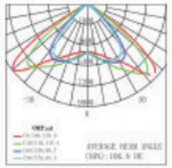
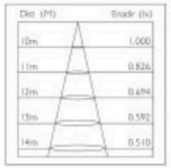




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	408*220*82
100W	120-150LM/W	>0.9	AC100-305V	479*250*82
150W	120-150LM/W	>0.9	AC100-305V	547*290*92
200W	120-150LM/W	>0.9	AC100-305V	702*350*92

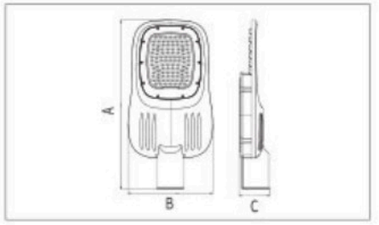




Street Light云皓B

AL-009





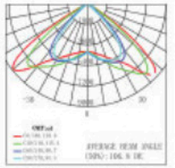


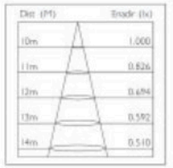


PRODUCT ADVANTAGES AND FEATURES

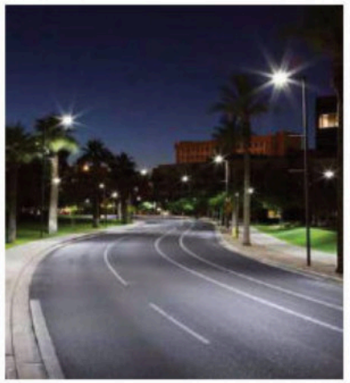
- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future

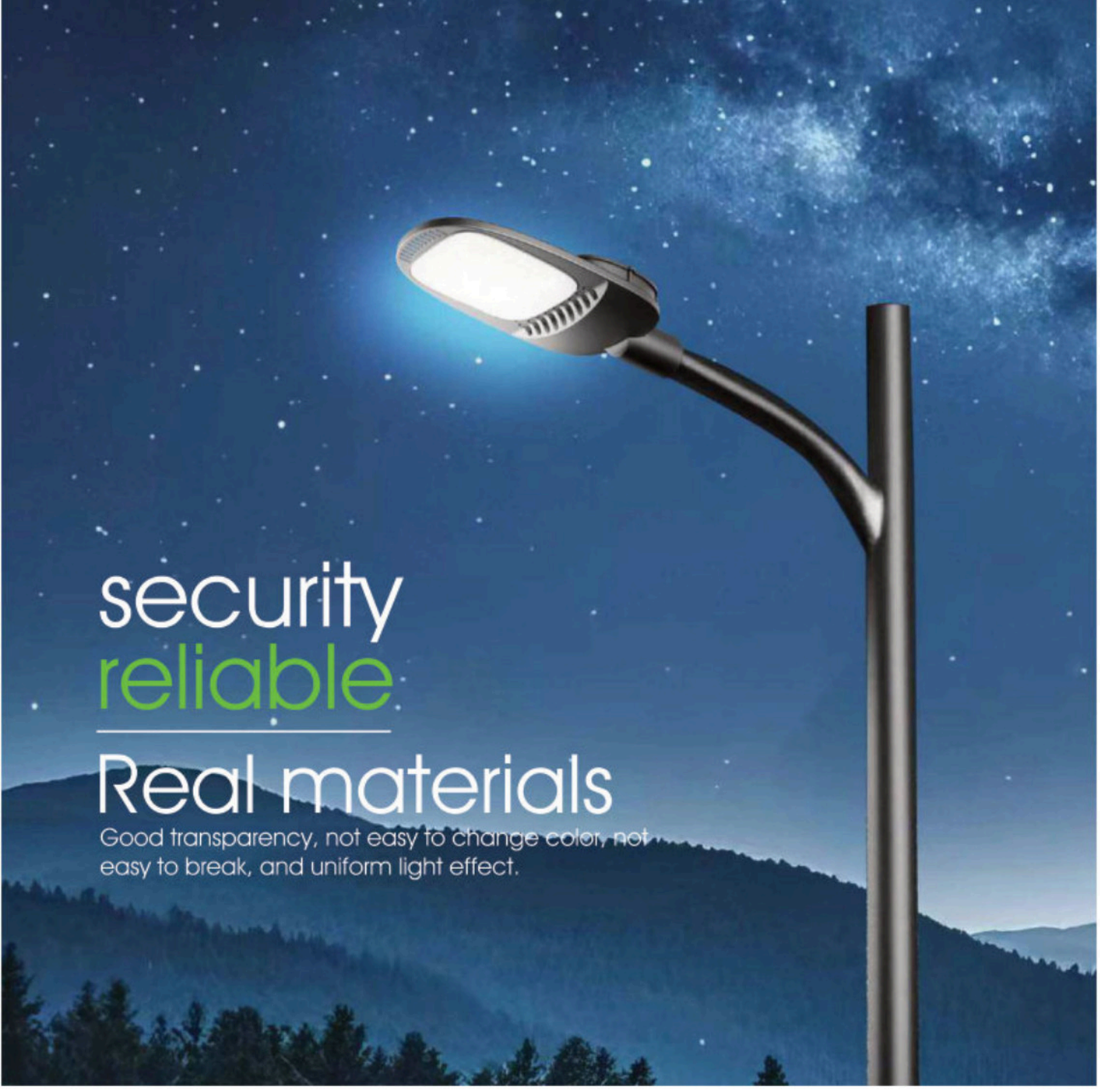






Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	446*225*80
100W	120-150LM/W	>0.9	AC100-305V	468*240*83
150W	120-150LM/W	>0.9	AC100-305V	555*291*78

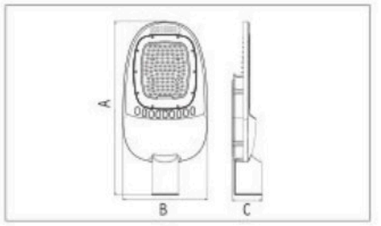




Street Light 云皓C

AL-010









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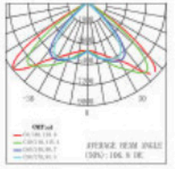
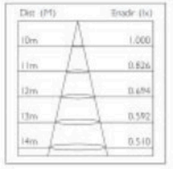
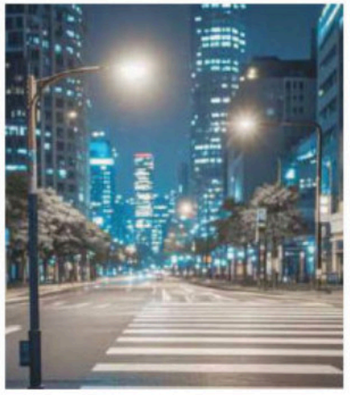




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	452*221*78
100W	120-150LM/W	>0.9	AC100-305V	496*224*80
150W	120-150LM/W	>0.9	AC100-305V	590*300*80

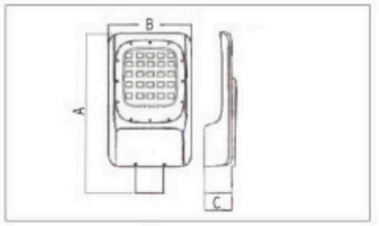




Street Light云际

AL-007









PRODUCT ADVANTAGES AND FEATURES

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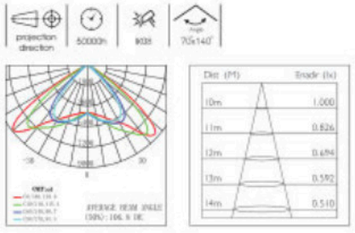

Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-305V	415*220*80
100W	120-150LM/W	>0.9	AC100-305V	486*250*80
150W	120-150LM/W	>0.9	AC100-305V	558*291*80





Street Light 飞燕

AL-016





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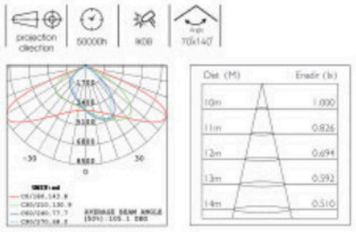


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
60W	150-200LM/W	>0.95	AC100-277V	475*187*93
100W	150-200LM/W	>0.95	AC100-277V	535*187*93
150W	150-200LM/W	>0.95	AC100-277V	587*187*93
200W	150-200LM/W	>0.95	AC100-277V	631*243*93

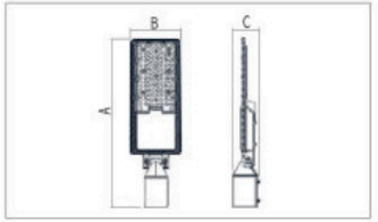




Street Light 飞雕

AL-002









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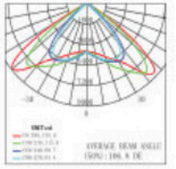
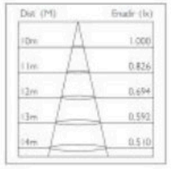
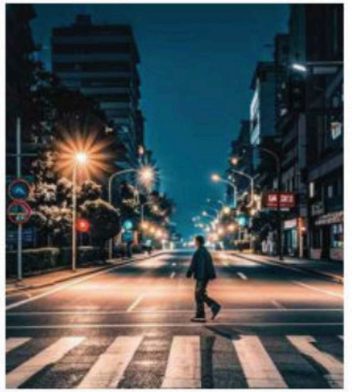




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-150LM/W	>0.9	AC100-265V	500*160*75
100W	120-150LM/W	>0.9	AC100-265V	635*210*75
150W	120-150LM/W	>0.9	AC100-265V	680*255*75
200W	120-150LM/W	>0.9	AC100-265V	780*260*78

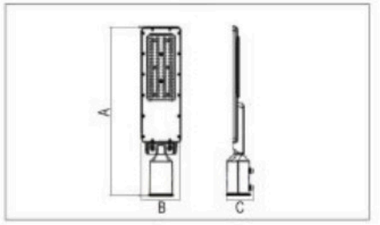




Street Light 飞行A

AL-021









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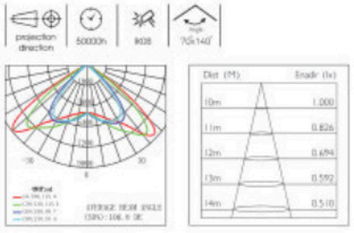


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	100-120LM/W	>0.9	AC100-265V	445*113*75
100W	100-120LM/W	>0.9	AC100-265V	500*128*75
150W	100-120LM/W	>0.9	AC100-265V	565*164*75
200W	100-120LM/W	>0.9	AC100-265V	685*196*75

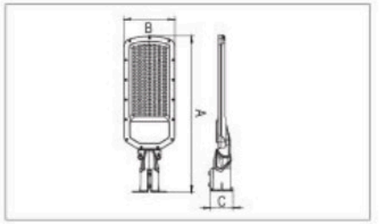




Street Light飞行C

AL-070









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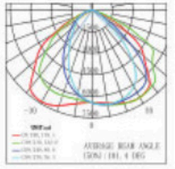
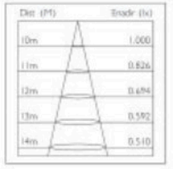
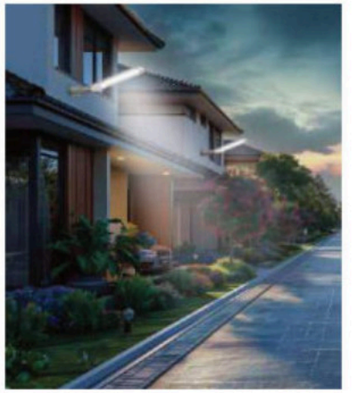




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	100-120LM/W	>0.9	AC100-265V	420*130*68
100W	100-120LM/W	>0.9	AC100-265V	474*154*68
150W	100-120LM/W	>0.9	AC100-265V	540*174*72
200W	100-120LM/W	>0.9	AC100-265V	595*184*72

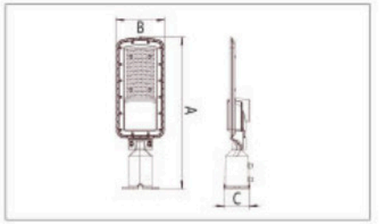




Street Light飞洋C

AL-064









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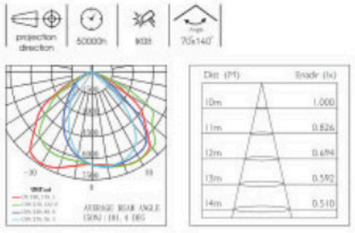

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50W	100-120LM/W	>0.9	AC100-265V	420*130*68
100W	100-120LM/W	>0.9	AC100-265V	474*154*68
150W	100-120LM/W	>0.9	AC100-265V	540*174*72
200W	100-120LM/W	>0.9	AC100-265V	595*184*72
300W	100-120LM/W	>0.9	AC100-265V	710*248*75



LED IP65 Flood Light

Widely used in road and street lighting, squares,
parks, farms, courtyards, outdoor
parking lots, warehouses, stadiums, billboards and so on.

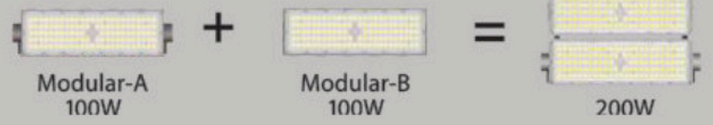




You can DIY!!

Place available

Use International well-known brand driver
The lamp body is adjustable, aiming at
any object that needs to be illuminated,
unaffected by climate conditions

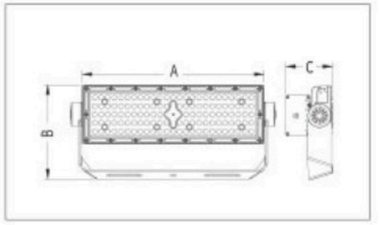


Flood Light 连云F 100W模组

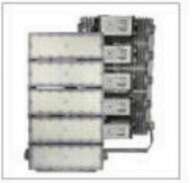
AT-007

100W per module for options









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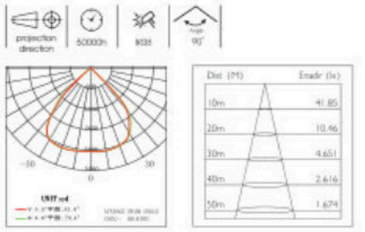
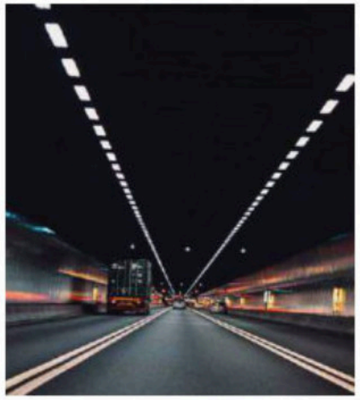


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
100W	120-150LM/W	>0.95	AC100-277V	340*154*75
200W	120-150LM/W	>0.95	AC100-277V	340*259*75
300W	120-150LM/W	>0.95	AC100-277V	340*364*75
400W	120-150LM/W	>0.95	AC100-277V	340*469*75
500W	120-150LM/W	>0.95	AC100-277V	340*574*75



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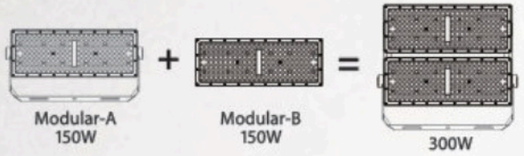
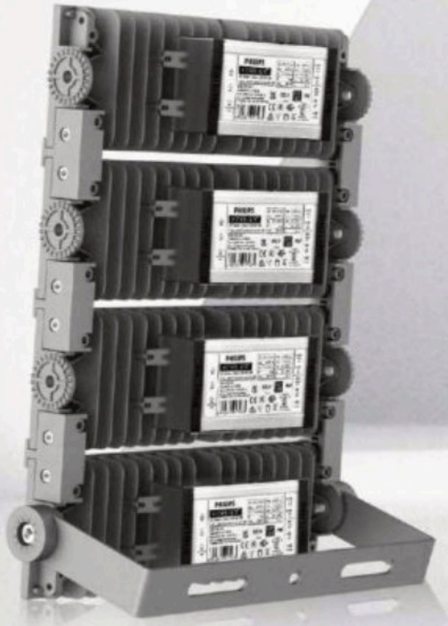


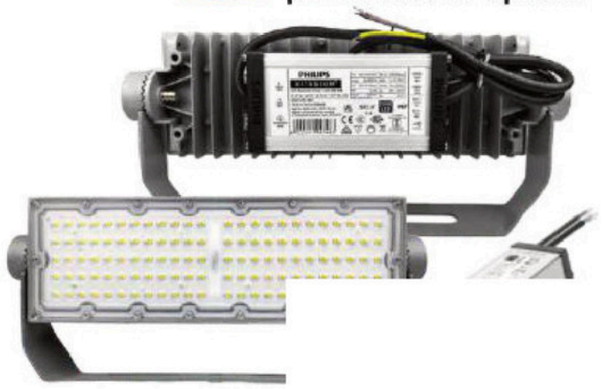


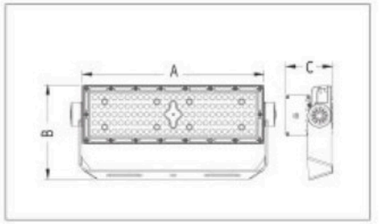


Flood Light 连云F 150W模组

AT-007

150W per module for options









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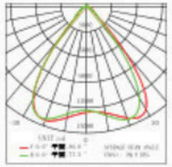
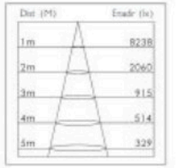
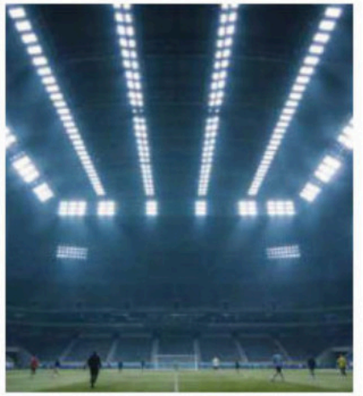




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
150W	120-150LM/W	>0.95	AC100-277V	340*154*75
300W	120-150LM/W	>0.95	AC100-277V	340*259*75
450W	120-150LM/W	>0.95	AC100-277V	340*364*75
600W	120-150LM/W	>0.95	AC100-277V	340*469*75
750W	120-150LM/W	>0.95	AC100-277V	340*574*75



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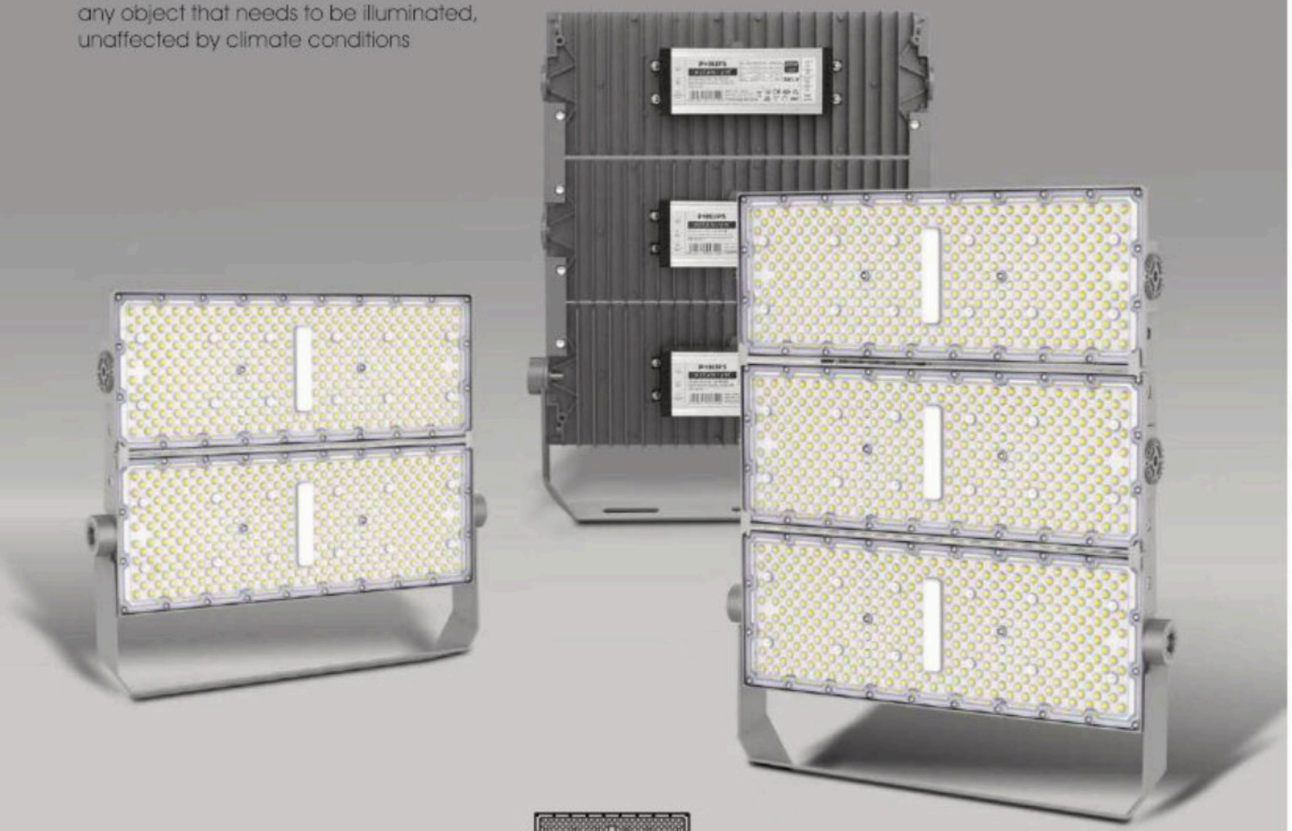
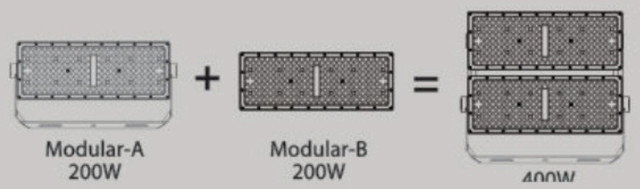
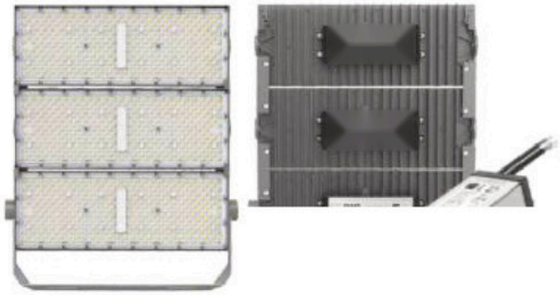


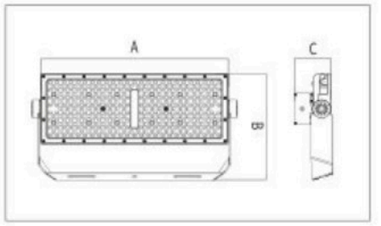


Flood Light 连云F 200W模组

AT-006

200W per module for options









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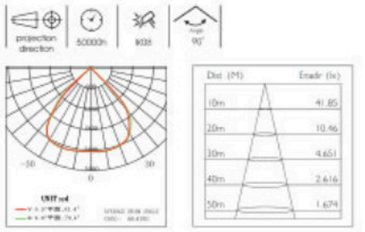
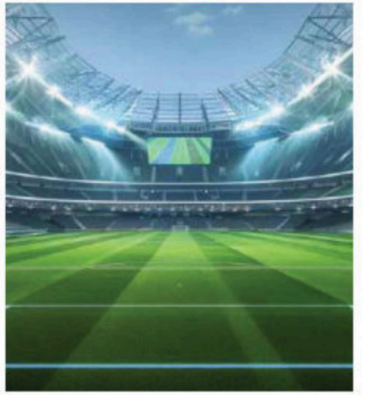


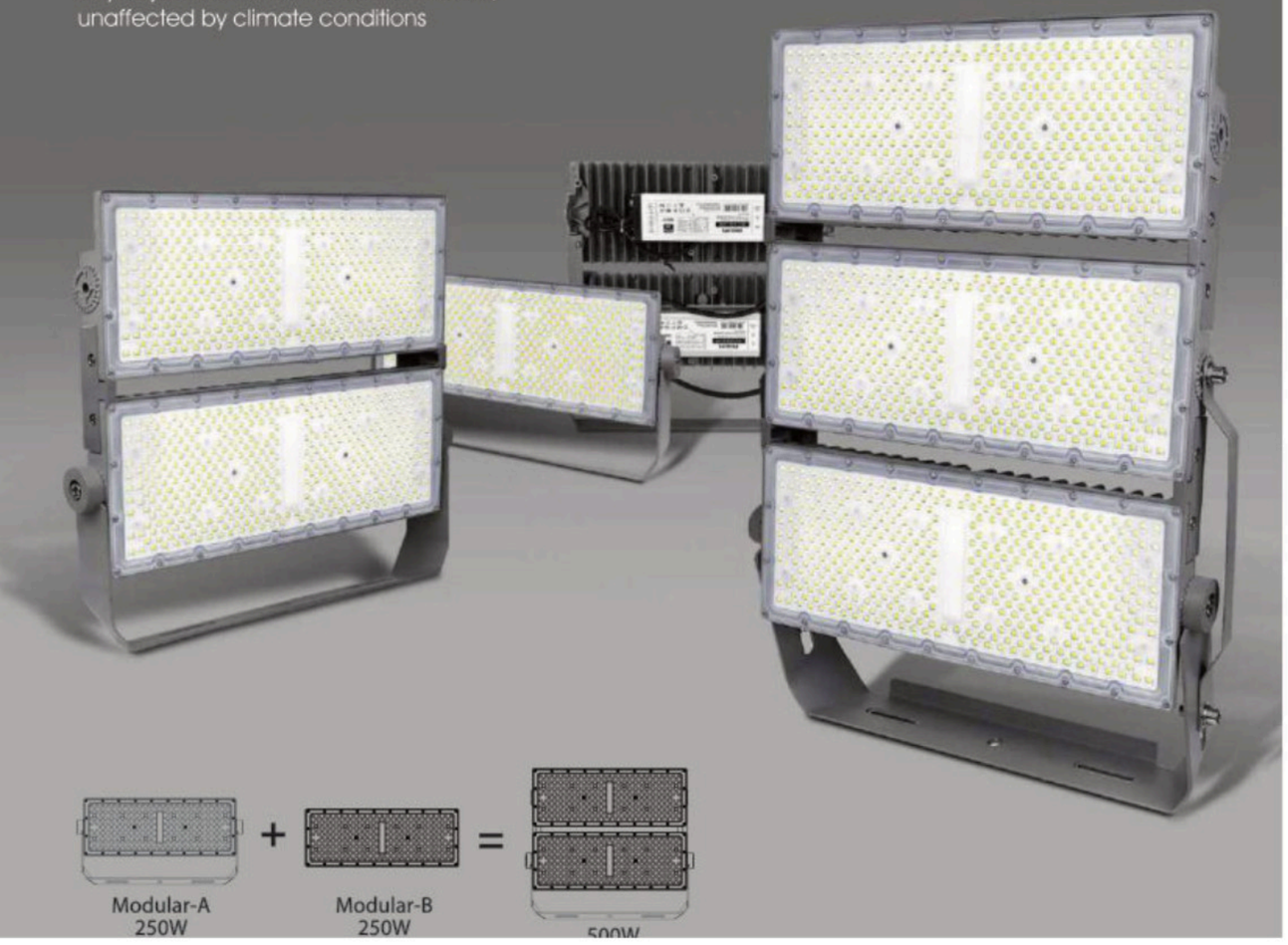
Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
200W	120-160LM/W	>0.95	AC100-277V	438*222*81
400W	120-160LM/W	>0.95	AC100-277V	438*386*81
650W	120-160LM/W	>0.95	AC100-277V	438*592*81
800W	120-160LM/W	>0.95	AC100-277V	438*756*81
1000W	120-160LM/W	>0.95	AC100-277V	438*920*81



You can DIY!!

Place available

Use International well-known brand driver
The lamp body is adjustable, aiming at
any object that needs to be illuminated,
unaffected by climate conditions

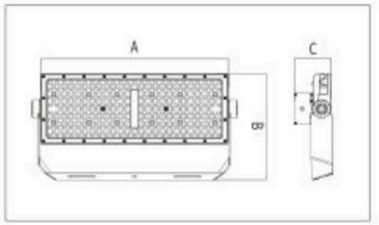


Flood Light 连云F 250W模组

AT-006

250W per module for options



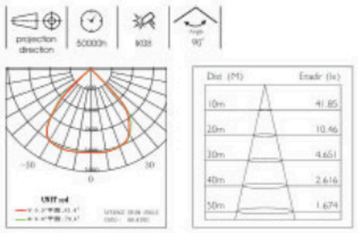






PRODUCT ADVANTAGES AND FEATURES

- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future



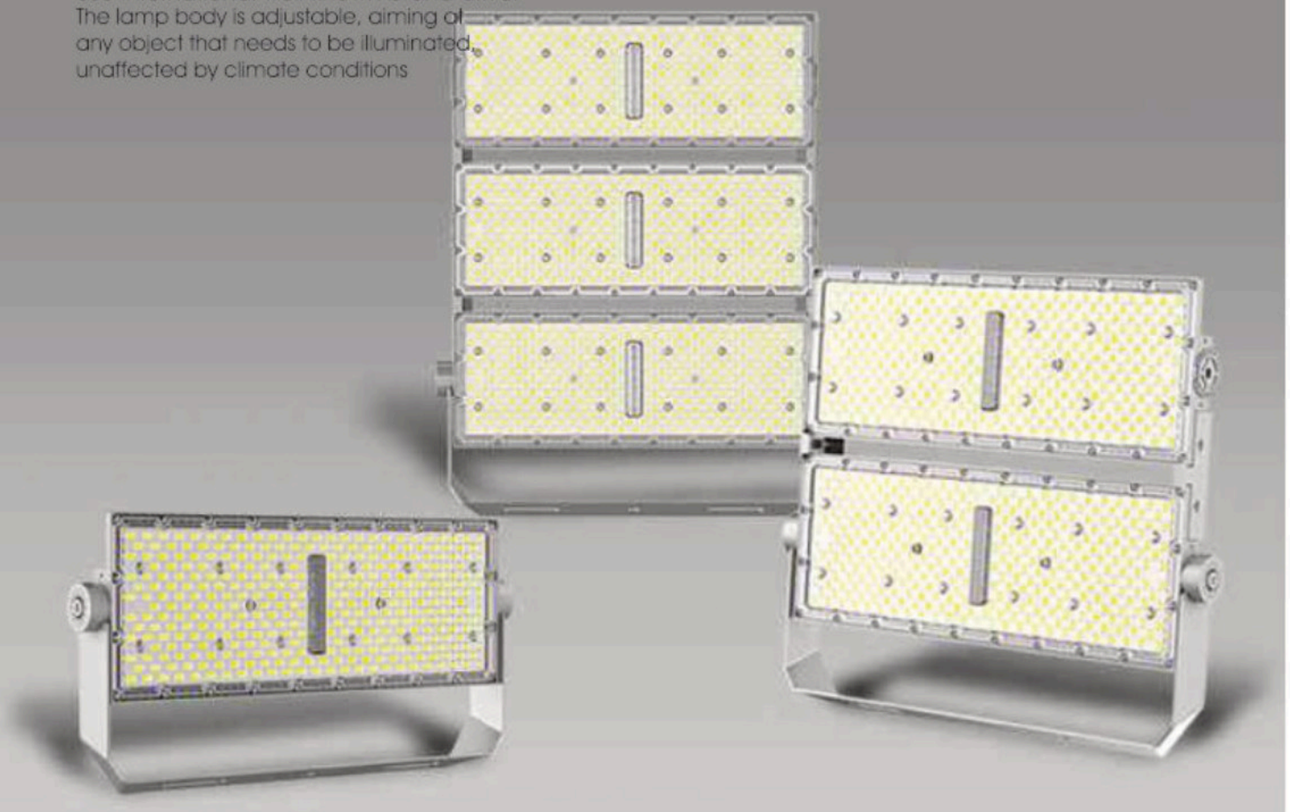
Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
250W	120-160LM/W	>0.95	AC100-277V	437*222*81
500W	120-160LM/W	>0.95	AC100-277V	437*386*81
750W	120-160LM/W	>0.95	AC100-277V	437*592*81
1000W	120-160LM/W	>0.95	AC100-277V	437*756*81
1500W	120-160LM/W	>0.95	AC100-277V	865*555*81
2500W	120-160LM/W	>0.95	AC100-277V	865*755*81



You can DIY

Place available

Use International well-known brand driver
The lamp body is adjustable, aiming at any object that needs to be illuminated
unaffected by climate conditions

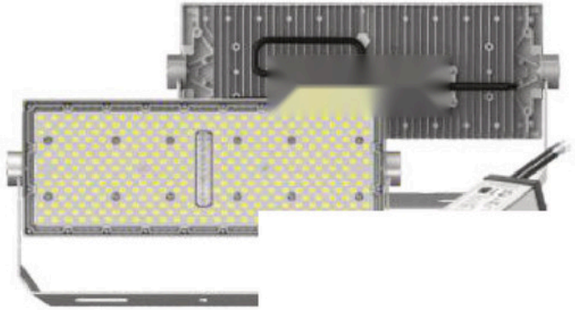


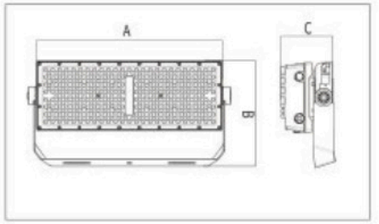


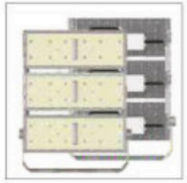
Flood Light 连云F 300W模组

AT-015

300W per module for options









PRODUCT ADVANTAGES AND FEATURES

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- Durable outdoor painting process of the product,excellent quality.
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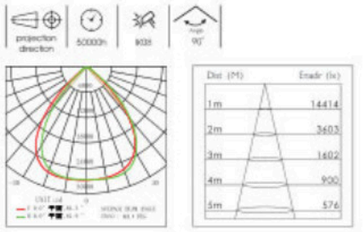
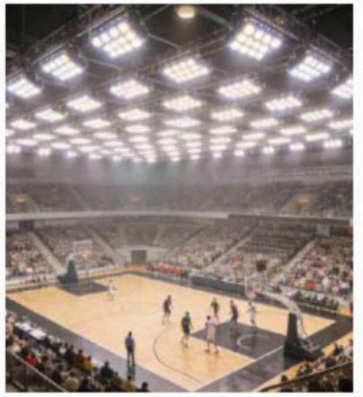
- Light transfer efficiency up to 94%, easy to improve in the future

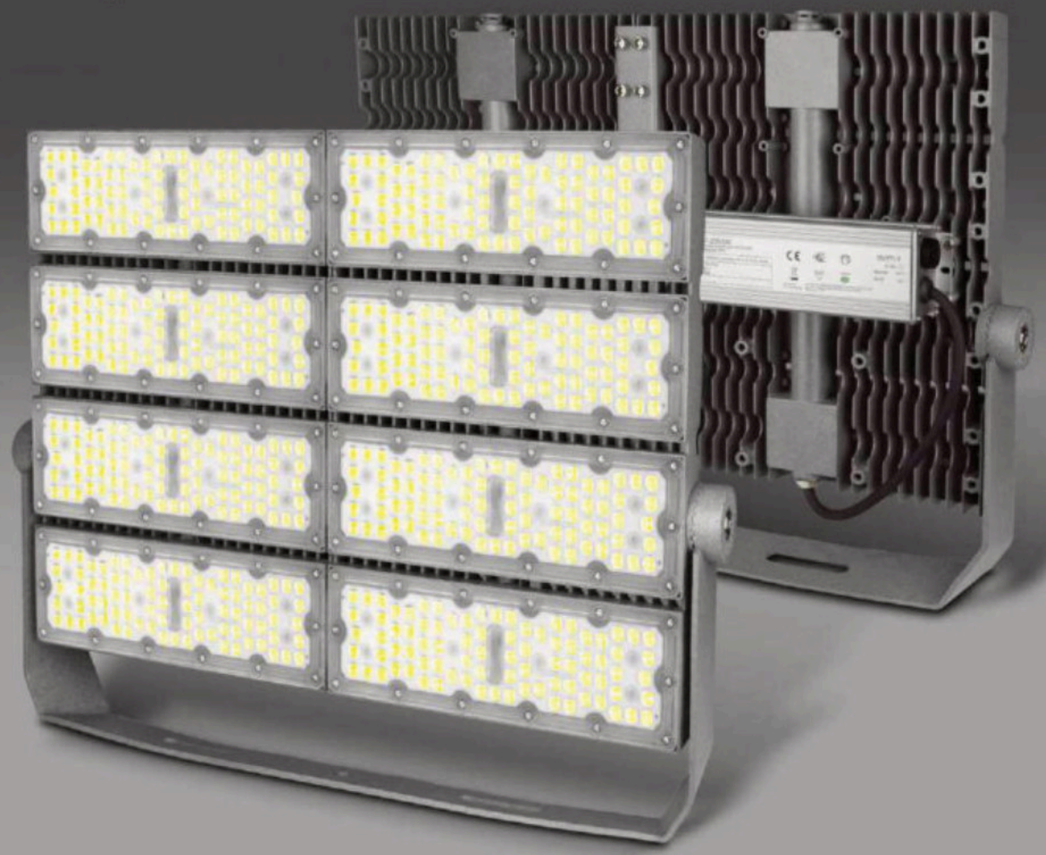


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
300W	120-150LM/W	>0.95	AC100-277V	438*226*83
600W	120-150LM/W	>0.95	AC100-277V	438*391*83
900W	120-150LM/W	>0.95	AC100-277V	438*555*83
1200W	120-150LM/W	>0.95	AC100-277V	438*756*83
1500W	120-150LM/W	>0.95	AC100-277V	449*920*83



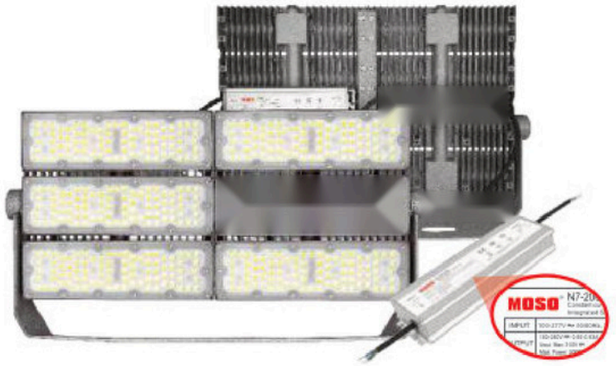
Ultrathin design

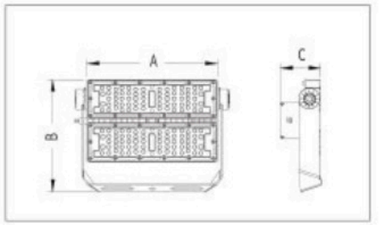
Use International well-known brand driver
The lamp body is adjustable, aiming at
any object that needs to be illuminated,
unaffected by climate conditions

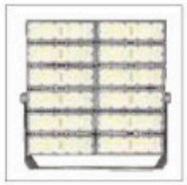


Flood Light 连云G

AT-008









PRODUCT ADVANTAGES AND FEATURES

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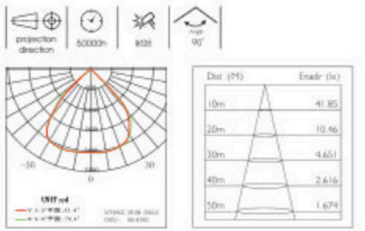
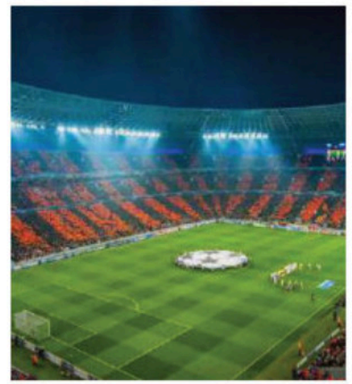
  environment
- Light transfer efficiency up to 94%, easy to improve in the future



Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
300W	150-200LM/W	>0.95	AC100-277V	293*523*73
400W	150-200LM/W	>0.95	AC100-277V	372*523*73
500W	150-200LM/W	>0.95	AC100-277V	446*523*73
600W	150-200LM/W	>0.95	AC100-277V	530*523*73



You can DIY

Place available

Use International well-known brand driver
The lamp body is adjustable, aiming at
any object that needs to be illuminated,
unaffected by climate conditions

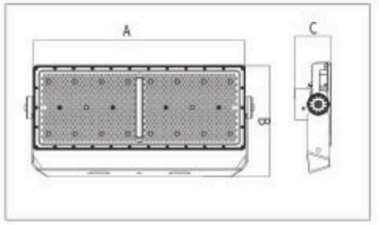


Flood Light 连云H 650W模组

AT-009

650W per module for options









PRODUCT ADVANTAGES AND FEATURES

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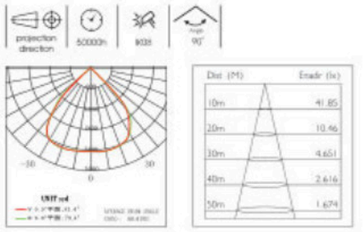
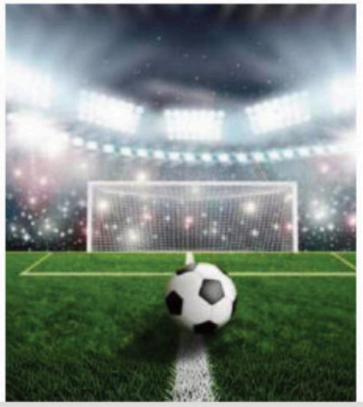


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
650W	150-160LM/W	>0.95	AC100-277V	642*310*100
1300W	150-160LM/W	>0.95	AC100-277V	658*560*100
1950W	150-160LM/W	>0.95	AC100-277V	810*658*100



Bright and soft light

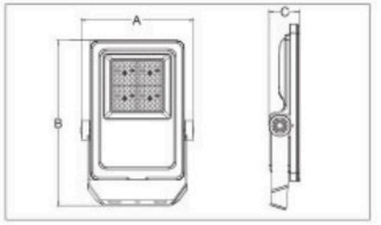
Large angle beam coverage area, large exposure area, bright, comfortable, and soft lighting



Flood Light 星渊

AT-013









PRODUCT ADVANTAGES AND FEATURES

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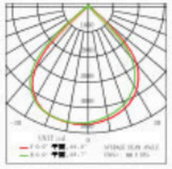
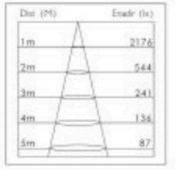
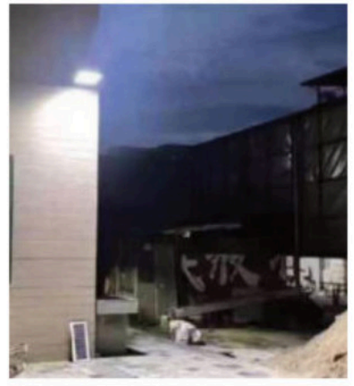




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
60W	120-160LM/W	>0.95	AC100-277V	228*327*54
100W	120-160LM/W	>0.95	AC100-277V	283*327*62
150W	120-160LM/W	>0.95	AC100-277V	296*377*62
200W	120-160LM/W	>0.95	AC100-277V	350*377*62
300W	120-160LM/W	>0.95	AC100-277V	397*427*62
400W	120-160LM/W	>0.95	AC100-277V	447*476*62



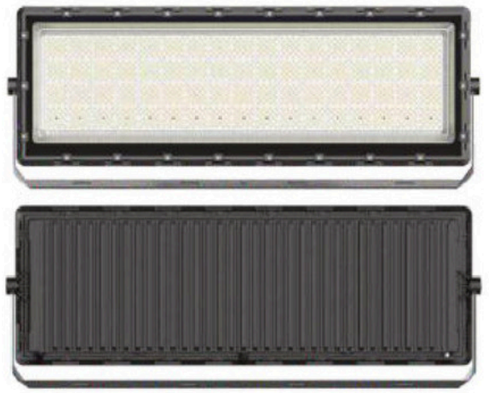
Bright and soft light

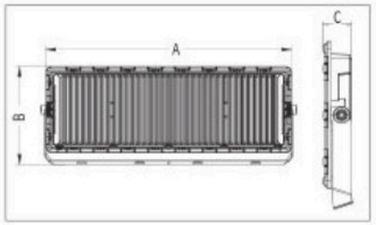
Large angle beam coverage area, large exposure area, bright, comfortable, and soft lighting



Flood Light 星联D

AT-014









PRODUCT ADVANTAGES AND FEATURES

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  Streamline design,beautiful appearance, no accumulation
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- Durable outdoor painting process of the product,excellent quality.
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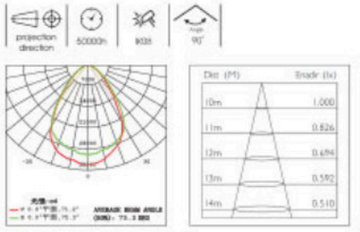
- Light transfer efficiency up to 94%, easy to improve in the future



Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	120-160lm/W	>0.9	AC100-305V	261*325*57
100W	120-160lm/W	>0.9	AC100-305V	328*329*57
200W	120-160lm/W	>0.9	AC100-305V	378*374*63
300W	120-160lm/W	>0.9	AC100-305V	492*387*63
400W	120-160lm/W	>0.9	AC100-305V	579*387*65
500W	120-160lm/W	>0.9	AC100-305V	672*387*65
600W	120-160lm/W	>0.9	AC100-305V	772*387*65
1000W	120-160lm/W	>0.9	AC100-305V	1015*388*65



Bright and soft light

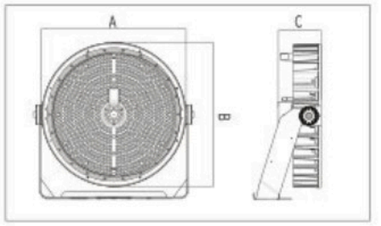
Large angle beam coverage area, large exposure area, bright, comfortable, and soft lighting



Flood Light 星驰

AT-010









PRODUCT ADVANTAGES AND FEATURES

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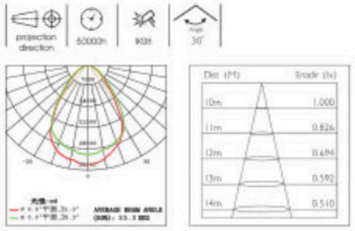
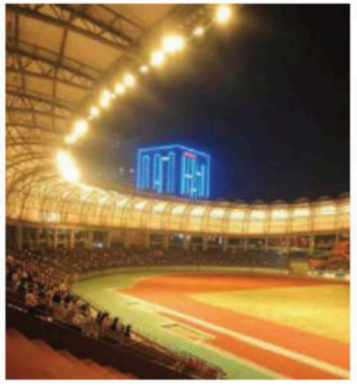


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
650W	140-160LM/W	>0.95	AC100-277V	504*490*213
1200W	140-160LM/W	>0.95	AC100-277V	696*683*312



Bright and soft light

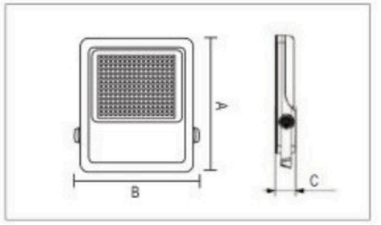
Large angle beam coverage area, large exposure area, bright, comfortable, and soft lighting

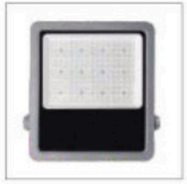


Flood Light 星耀

AT-023









PRODUCT ADVANTAGES AND FEATURES

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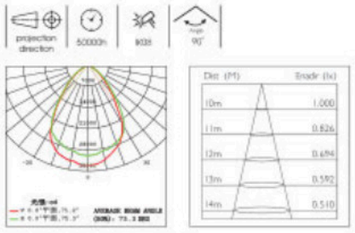
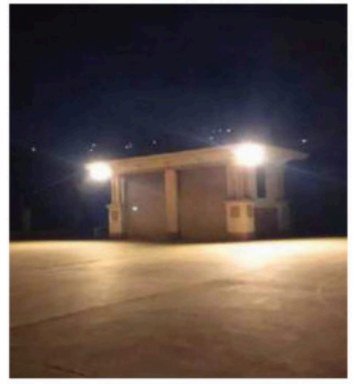
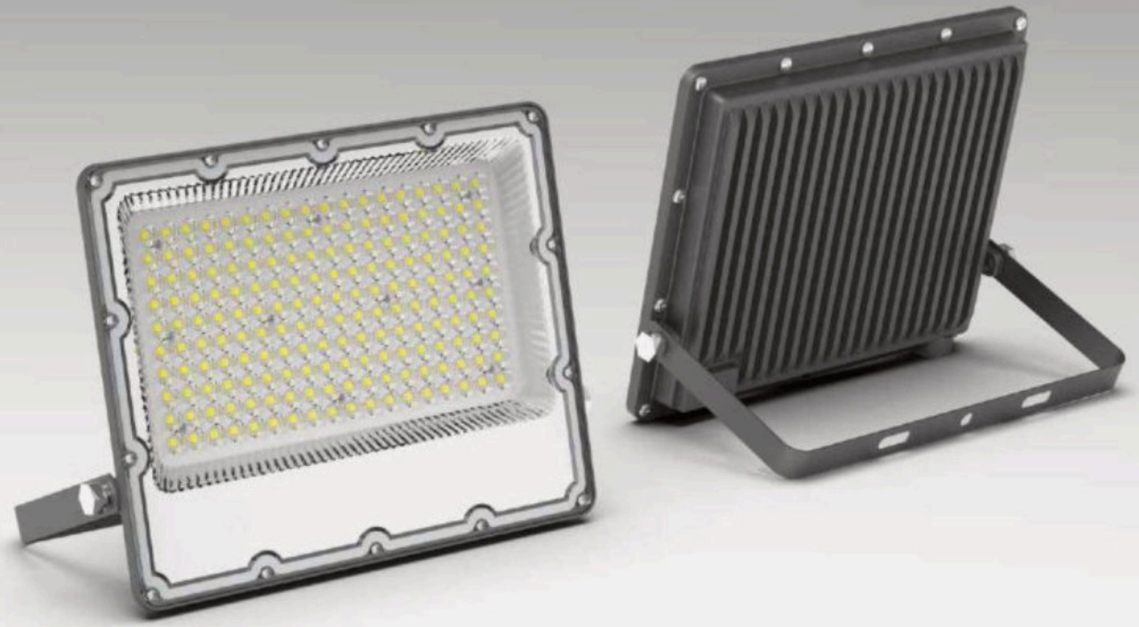


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
50W	100-120LM/W	>0.9	AC100-305V	272*230*45
100W	100-120LM/W	>0.9	AC100-305V	272*318*50
150W	100-120LM/W	>0.9	AC100-305V	285*343*55
200W	100-120LM/W	>0.9	AC100-305V	350*415*60
300W	100-120LM/W	>0.9	AC100-305V	405*480*60
400W	100-120LM/W	>0.9	AC100-305V	485*505*60



Ultrathin design

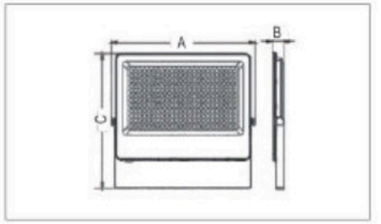
Ultra thin integrated design for more compact and excellent exposure reduction of lighting fixtures



Flood Light 星辰

AT-021









PRODUCT ADVANTAGES AND FEATURES

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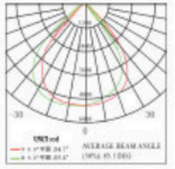
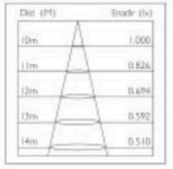




Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
10W	100-120LM/W	>0.55	AC100-265V	130*25*100
20W	100-120LM/W	>0.55	AC100-265V	150*25*130
30W	100-120LM/W	>0.55	AC100-265V	162*25*135
50W	100-120LM/W	>0.55	AC100-265V	190*25*165
100W	100-120LM/W	>0.55	AC100-265V	230*25*195
150W	100-120LM/W	>0.55	AC100-265V	255*25*210
200W	100-120LM/W	>0.55	AC100-265V	315*25*220
300W	100-120LM/W	>0.55	AC100-265V	420*25*360
400W	100-120LM/W	>0.55	AC100-265V	485*30*455
500W	100-120LM/W	>0.55	AC100-265V	570*25*398
600W	100-120LM/W	>0.55	AC100-265V	570*25*460



Ultrathin design

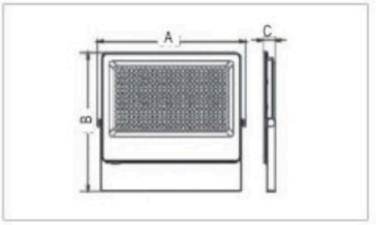
Ultra thin integrated design for more compact and excellent exposure reduction of lighting fixtures



Flood Light 蚂蚁

AT-045



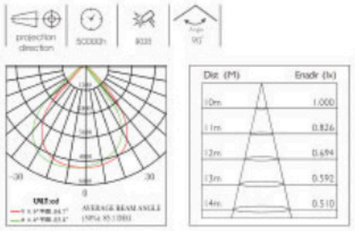




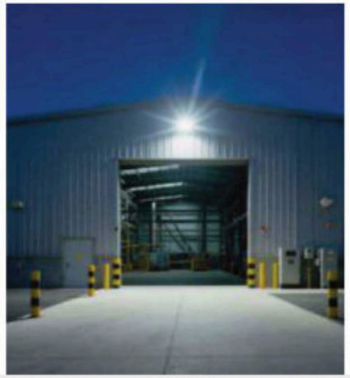


PRODUCT ADVANTAGES AND FEATURES

- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future



Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
30W	90-100LM/W	>0.55	AC100-265V	123*148*23.8
50W	90-100LM/W	>0.55	AC100-265V	160*205*25.5
100W	90-100LM/W	>0.55	AC100-265V	210*270*25.5
150W	90-100LM/W	>0.55	AC100-265V	248*329*25.5
200W	90-100LM/W	>0.55	AC100-265V	280*378*25.5
300W	90-100LM/W	>0.55	AC100-265V	315*425*27.0
400W	90-100LM/W	>0.55	AC100-265V	360*470*28.0





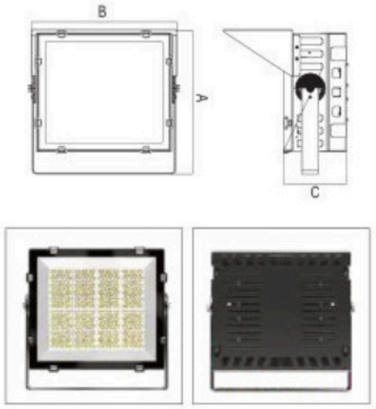
Bright and soft light

Large angle beam coverage area, large exposure area, bright, comfortable, and soft lighting

Flood Light 星科

AT-024





PRODUCT ADVANTAGES AND FEATURES

- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
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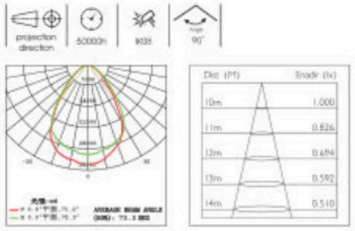
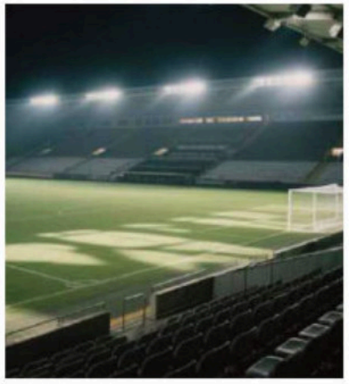


Wattage	Luminous	Power factor	Voltage	Size(A*B*C)
400W	120-140LM/W	>0.9	AC100-305V	393*372*163
600W	120-140LM/W	>0.9	AC100-305V	515*372*163
1000W	120-140LM/W	>0.9	AC100-305V	537*473*163

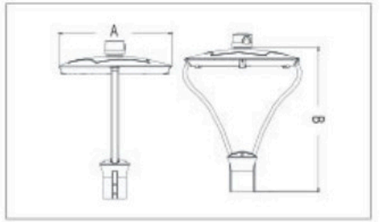




Garden Light 五星

AS-001









PRODUCT ADVANTAGES AND FEATURES

- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
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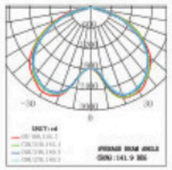
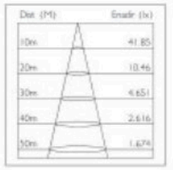




Wattage	Luminous	Power factor	Voltage	Size(A*B)
50W	100-120LM/W	>0.9	AC100-305V	Ø447*H587
100W	100-120LM/W	>0.9	AC100-305V	Ø447*H587
150W	100-120LM/W	>0.9	AC100-305V	Ø447*H587

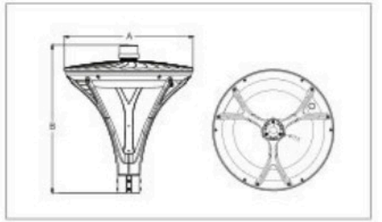




Garden Light 睿星

AS-006





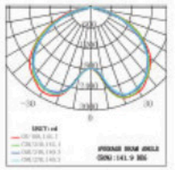


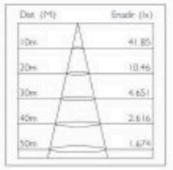


PRODUCT ADVANTAGES AND FEATURES

- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future







Wattage	Luminous	Power factor	Voltage	Size(A*B)
50W	110-130LM/W	>0.9	AC100-305V	Ø508*821
100W	110-130LM/W	>0.9	AC100-305V	Ø508*821

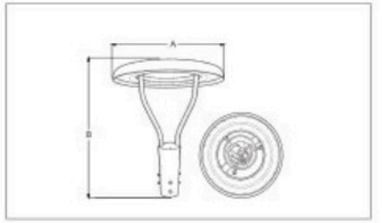




Garden Light 鸿星

AS-008





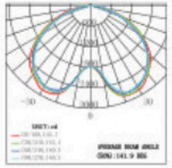


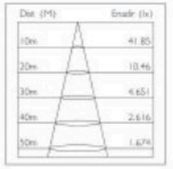


PRODUCT ADVANTAGES AND FEATURES

- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future







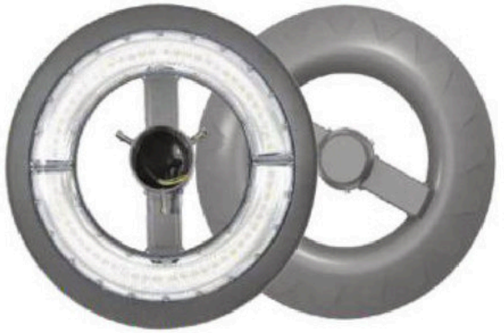
Wattage	Luminous	Power factor	Voltage	Size(A*B)
50W	110-130LM/W	>0.9	AC100-305V	Ø503.1*514.6
100W	110-130LM/W	>0.9	AC100-305V	Ø503.1*514.6

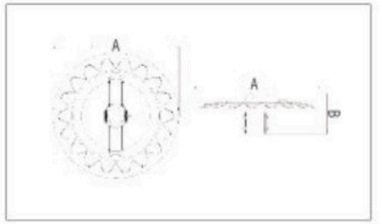




Garden Light 荣耀

AS-002





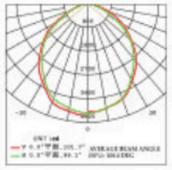


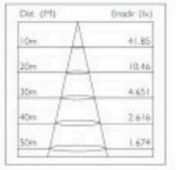


PRODUCT ADVANTAGES AND FEATURES

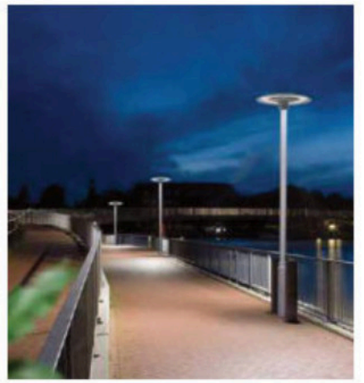
- Integrated cooling design, elegant, efficient
  Streamline design,beautiful appearance, no accumulation
- Die-casting aluminum case,excellent heat dissipation performance, durable
- Durable outdoor painting process of the product,excellent quality.
- anti-corrosion and anti-rusting performance, widely used in different environment
- Light transfer efficiency up to 94%, easy to improve in the future







Wattage	Luminous	Power factor	Voltage	Size(A*B)
50W	120-160LM/W	>0.9	AC100-305V	Ø458*H150
100W	120-160LM/W	>0.9	AC100-305V	Ø458*H150



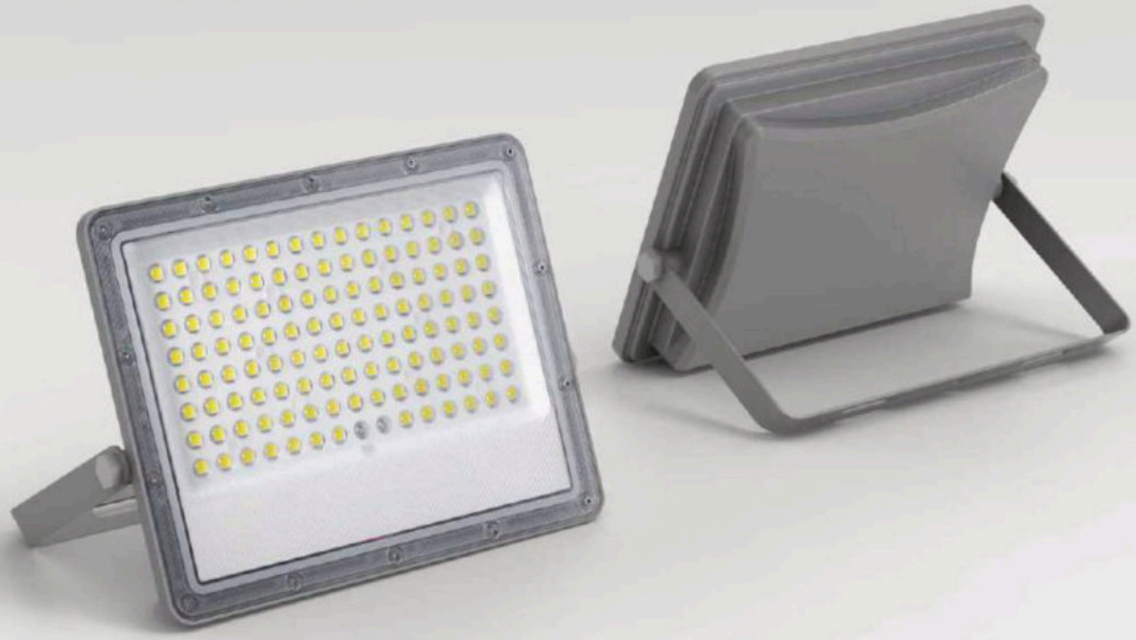
Solar IP65 Flood Light

Widely used in road lighting, squares, parks,
farms, courtyards, outdoor
parking lots, outdoor sports fields, industrial parks and so on.



Lights up
all night

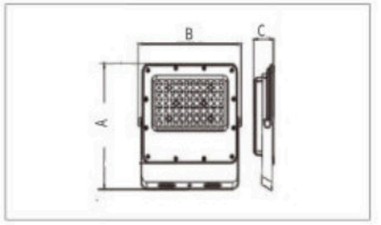
Adopting new power supply, environmentally friendly and high-quality batteries



Solar Flood Light星月

AB-002









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

LED	IK08	10-12H	CRI
			70
Angle 90°	LiFePO4	Solar Panels 6V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
100W	3.2V 5AH	6V 8W	38PCS	180*193*43
200W	3.2V 10AH	6V 15W	58PCS	232*213*46
300W	3.2V 15AH	6V 20W	118PCS	270*296*46
400W	3.2V 20AH	6V 25W	178PCS	288*352*46

LIGHTING TIME

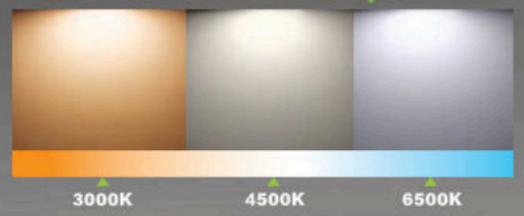
With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

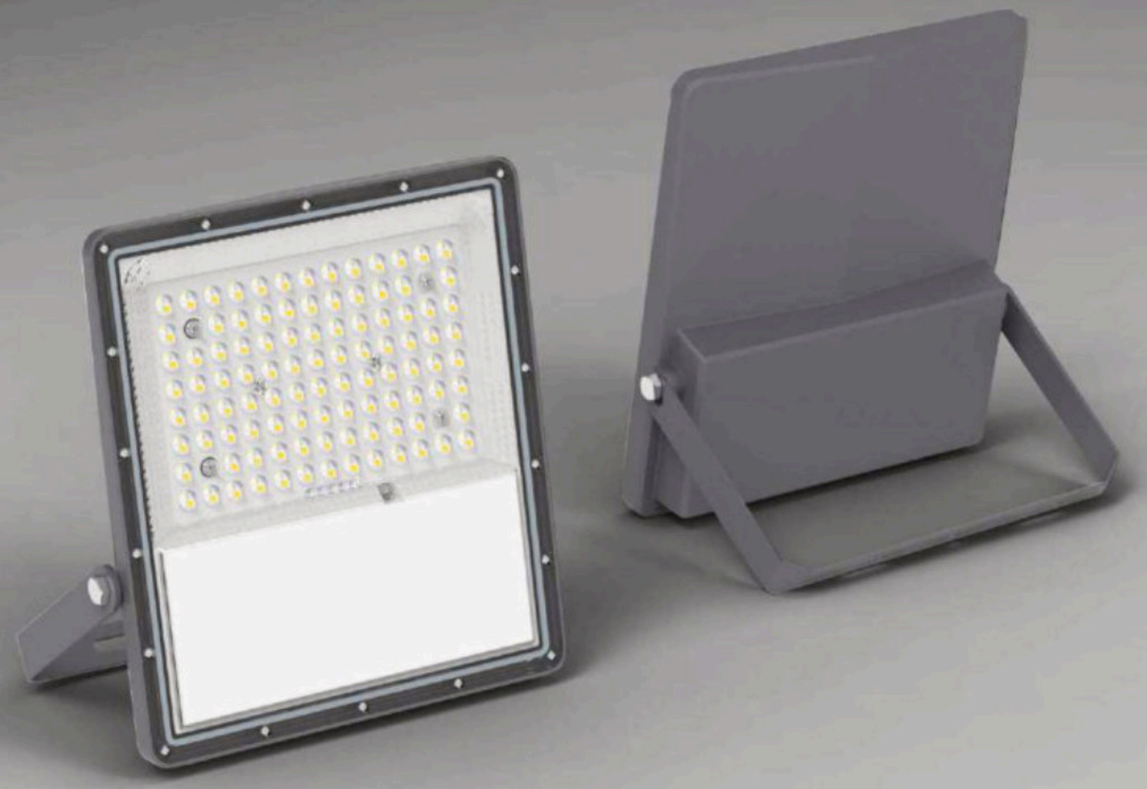


Three color

Three color temperature modes adjustment. Adopting new power supply, environmentally friendly and high-quality batteries

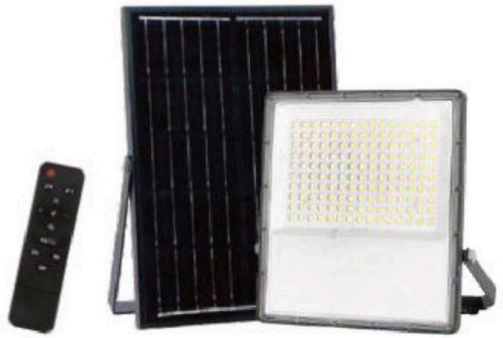
Optional ☑

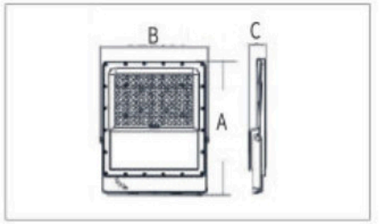




Solar Flood Light星域

AB-001









PRODUCT ADVANTAGES AND FEATURES

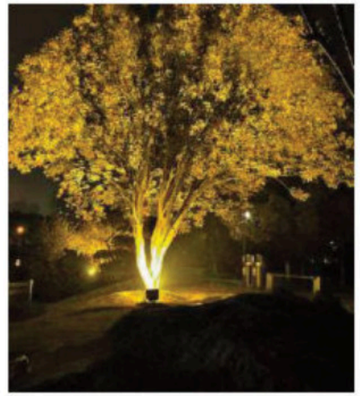
- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
100W	3.2V 10AH	6V 15W	50PCS	266*218*43
200W	3.2V 15AH	6V 20W	75PCS	288*248*46
300W	3.2V 20AH	6V 25W	100PCS	329*270*46
400W	3.2V 30AH	6V 35W	150PCS	384*330*52

LIGHTING TIME

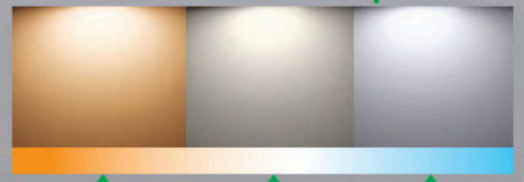
With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Fearless of cloudy skies

Fast absorption, high conversion, more charging, Long lifespan

Optional ☑







Solar Flood Light云端

AB-005



A variety of lenses are available







PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
100W	3.2V 5AH	6V 8W	45PCS	237*236*46
200W	3.2V 10AH	6V 15W	50PCS	258*282*46
300W	3.2V 15AH	6V 20W	84PCS	302*337*47
400W	3.2V 20AH	6V 25W	104PCS	332*368*48

LIGHTING TIME

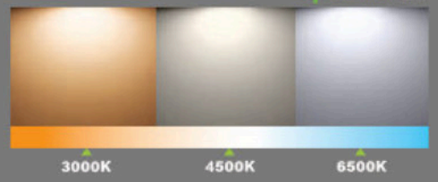
With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Light from the Heart

Large angle adjustable bracket, flexible adjustment of lighting direction, unrestricted installation, and wide applicability.

Optional





Solar Flood Light云慕

AB-004



A variety of lenses are available







PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
50W	3.2V 5AH	6V8W	24PCS	159*187*46
100W	3.2V 10AH	6V15W	45PCS	190*221*46
200W	3.2V 15AH	6V20W	50PCS	248*274*46
300W	3.2V 20AH	6V25W	84PCS	288*326*48
400W	3.2V 25AH	6V30W	104PCS	318*358*48
500W	3.2V 30AH	6V45W	104PCS	318*358*48
600W	3.2V 50AH	6V60W	160PCS	443*383*61

LIGHTING TIME

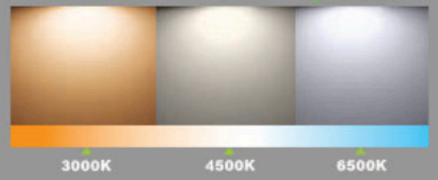
With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Light from the Heart

Large angle adjustable bracket, flexible adjustment of lighting direction, unrestricted installation, and wide applicability.

Optional





Solar Flood Light云翼

AB-003



A variety of lenses are available







PRODUCT ADVANTAGES AND FEATURES

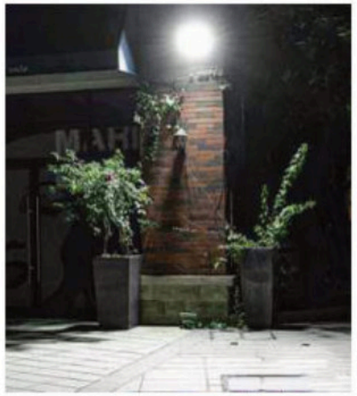
- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
50W	3.2V 5AH	6V8W	24PCS	207*195*45
100W	3.2V 10AH	6V15W	45PCS	243*230*45
200W	3.2V 15AH	6V20W	50PCS	261*375*45
300W	3.2V 20AH	6V25W	84PCS	308*330*45
400W	3.2V 25AH	6V30W	104PCS	337*360*45

LIGHTING TIME

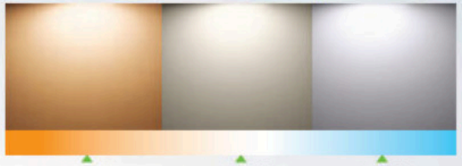
With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Light from the Heart

Large angle adjustable bracket, flexible adjustment of lighting direction, unrestricted installation, and wide applicability.

Optional ☑





Solar Flood Light 云盛

AB-007



A variety of lenses are available







PRODUCT ADVANTAGES AND FEATURES

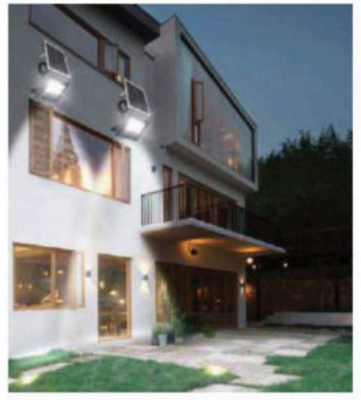
- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination



Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
100W	3.2V5AH	6V8W	45PCS	241*86*349
200W	3.2V10AH	6V15W	50PCS	358*101*348
300W	3.2V15AH	6V20W	84PCS	358*121*400
400W	3.2V20AH	6V25W	104PCS	388*110*323

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



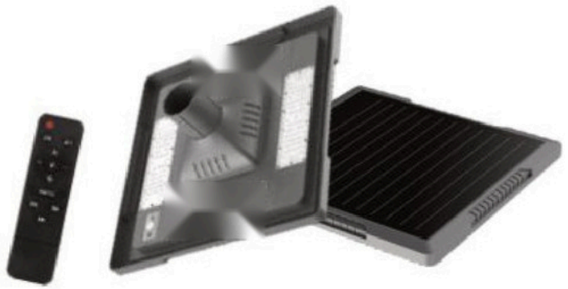


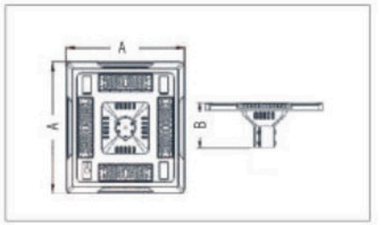
Automatic lighting

When someone approaches, automatic sensing will activate full light mode, and the human body will automatically recover 20% brightness after passing by

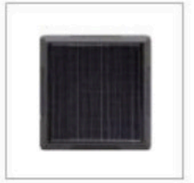
Solar Garden Light菱形

AB-801









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

2835	IK08	10-12H	CRI
			70
Angle 120°	LiFePO4	Solar Panels 5V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
30W	3.2V 25AH	5V 25W	256PCS	515*515*177
40W	3.2V 35AH	5V 35W	256PCS	515*515*177

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

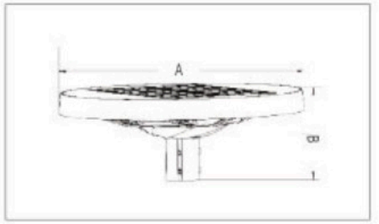




Solar Garden Light云霄

AB-800









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
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- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI
			70
Angle 120°	LiFePO4	Solar Panels 5V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B)
30W	3.2V 25AH	5V 25W	104PCS	Ø610*H190
40W	3.2V 35AH	5V 35W	104PCS	Ø610*H190

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control





Solar IP65 Street Light

Widely used in urban roads, expressways, pedestrian streets, parks, ports and logistics parks.



A lamp

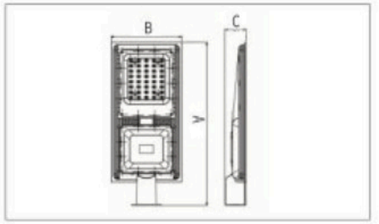
Multipurpose

Multiple installation methods
Installation of street light poles
Wall installation
Installation of electric poles

Solar Street Light云流A

AB-501









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

3030 5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	5V 18W	40PCS	591*256*78
300W	3.2V 25AH	5V 28W	84PCS	738*256*78
400W	3.2V 45AH	6V 45W	117PCS	767*350.7*79

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control





A lamp

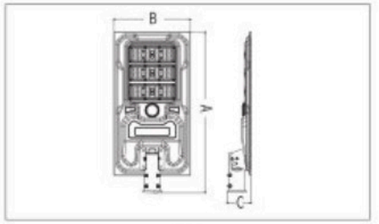
Multipurpose

Multiple installation methods
Installation of street light poles
Wall installation
Installation of electric poles

Solar Street Light云流B

AB-505









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

3030 5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	5V 25W	40PCS	695*324*111
300W	3.2V 30AH	5V 45W	84PCS	946*386*113

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

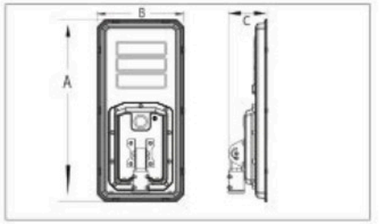




Solar Street Light 云流C

AB-506









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality galvanized iron housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Galvanized iron

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
60W	3.2V 60AH	5V 60W	120PCS	840*400*182
80W	3.2V 75AH	5V 80W	160PCS	1110*400*182
100W	3.2V 90AH	5V 100W	240PCS	1310*400*182
120W	3.2V 105AH	5V 120W	320PCS	1598*400*182

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

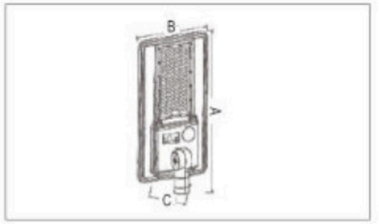




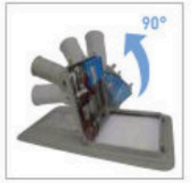
Solar Street Light云阳

AB-521









PRODUCT ADVANTAGES AND FEATURES

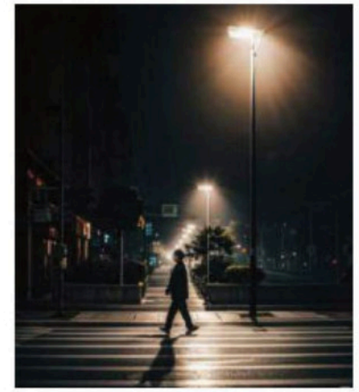
- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

3030	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
100W	3.2V 10AH	5V 10W	100PCS	550*288*130
200W	3.2V 20AH	5V 20W	180PCS	660*332*130
300W	3.2V 30AH	5V 30W	240PCS	850*347*145

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

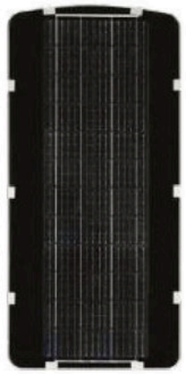


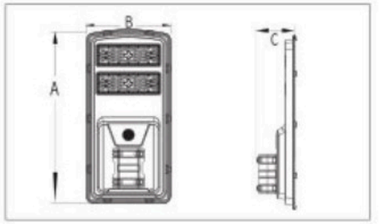


Solar Street Light 云虹B

AB-508











PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality galvanized iron housing, anti-corrosion, durable, artistic, practical. High tech and good surface treatment of products
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI
			70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Galvanized iron

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	5V 20W	100PCS	618*300*131
300W	3.2V 30AH	5V 30W	150PCS	798*300*136
400W	3.2V 40AH	5V 40W	200PCS	892*320*136

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

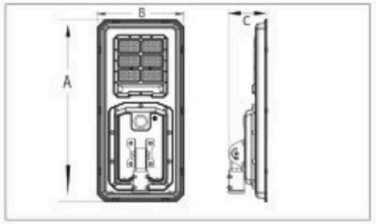




Solar Street Light 云虹C

AB-509









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
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- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Galvanized iron

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
60W	3.2V 60AH	5V 60W	120PCS	840*400*182
80W	3.2V 75AH	5V 80W	160PCS	1110*400*182
100W	3.2V 90AH	5V 100W	240PCS	1310*400*182
120W	3.2V 105AH	5V 120W	320PCS	1598*400*182

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

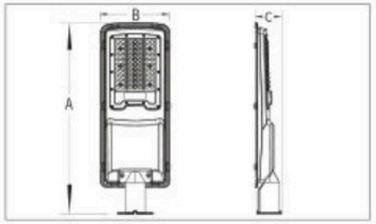




Solar Street Light 云虹D

AB-510









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
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5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	Galvanized iron

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	5V 20W	77PCS	663*240*90
300W	3.2V 25AH	5V 30W	119PCS	835*240*90

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

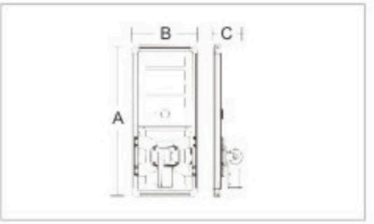




Solar Street Light云影

AB-500









PRODUCT ADVANTAGES AND FEATURES

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- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
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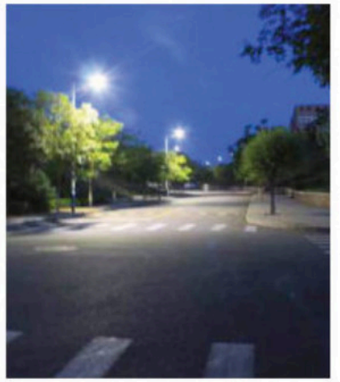
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

3030	IK08	10-12	CRI	70
Angle 70°x140°	LiFePO4	Solar Panels 18V/36V	Aluminium	

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
60W	12.8V 15AH	18V 50W	60PCS	703*418*184
80W	12.8V 18AH	18V 60W	112PCS	915*418*184
100W	12.8V 24AH	18V 80W	140PCS	1233*418*184
120W	25.6V 15AH	36V 100W	168PCS	1465*418*184
140W	25.6V 20AH	36V 120W	196PCS	1634*418*184
280W	25.6V 90AH	36V 280W	224PCS	2250*718*250

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

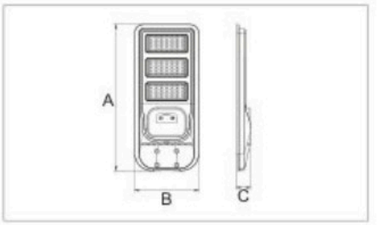




Solar Street Light云翔

AB-511



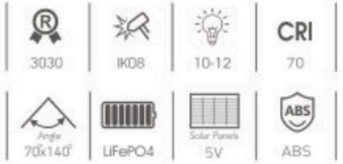






PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

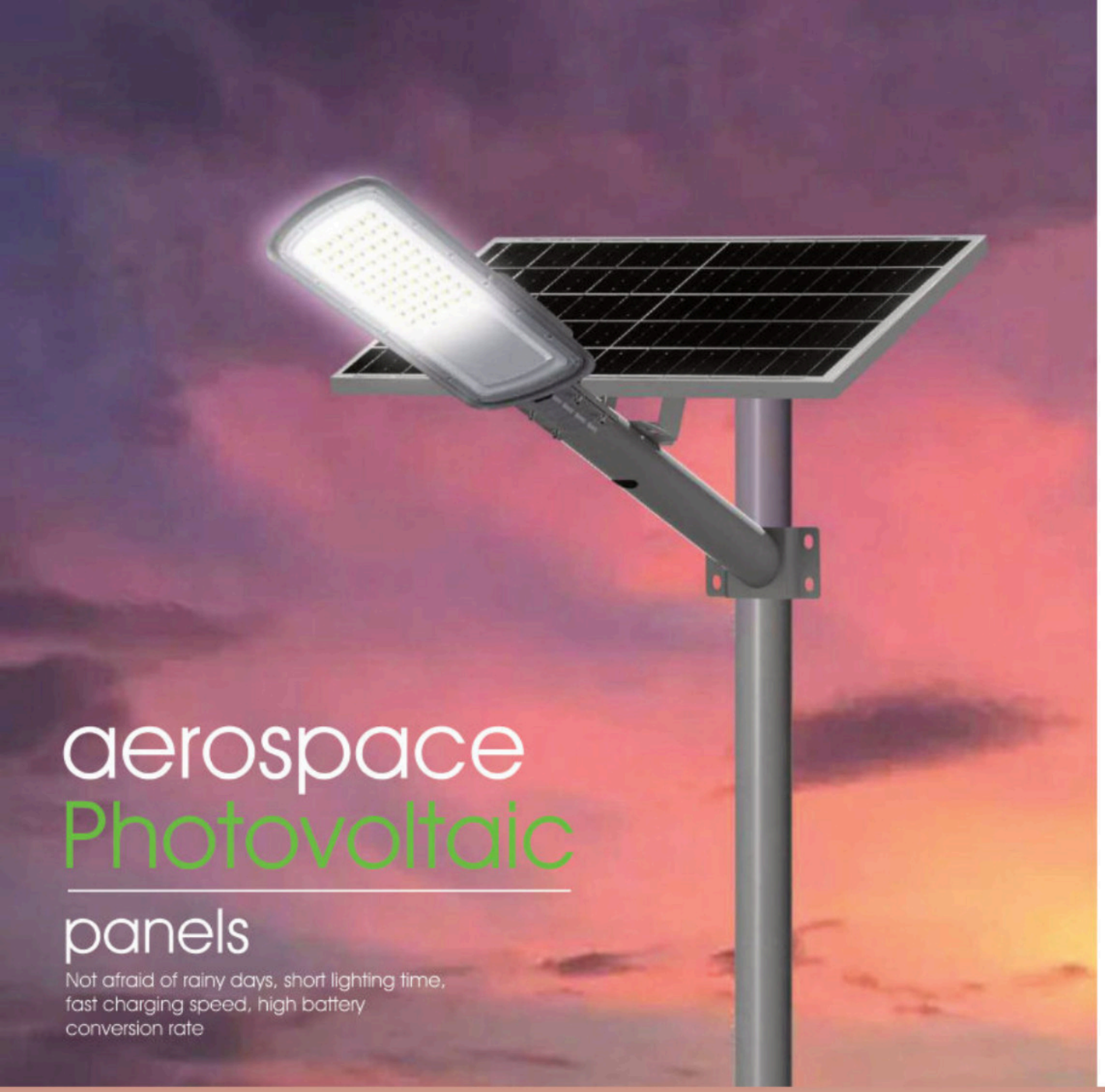


Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 5AH	5V 10W	56PCS	461*230*51
300W	3.2V 10AH	5V 15W	84PCS	526*230*51
400W	3.2V 15AH	5V 20W	112PCS	690*230*52
500W	3.2V 20AH	5V 25W	140PCS	818*230*52

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control





aerospace Photovoltaic panels

Not afraid of rainy days, short lighting time, fast charging speed, high battery conversion rate

Solar Street Light云耀

AB-202









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

2835 5050 5730	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 6V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 20AH	6V 25W	60PCS	483*205*57
300W	3.2V 30AH	6V 35W	60PCS	483*205*57
400W	3.2V 40AH	6V 45W	84PCS	575*252*57

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control





Solar Street Light云耀塑料款

AB-202-E









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 5V	ABS

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 20AH	6V 25W	60PCS	483*205*57

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control

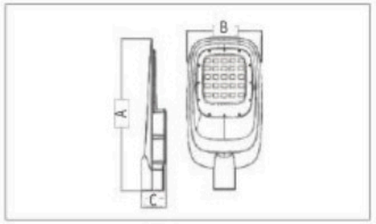




Solar Street Light云皓A

AB-200









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
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- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI
			70
Angle 70°x140°	LiFePO4	Solar Panels 6V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	6V 25W	30PCS	408*220*82
400W	3.2V 30AH	6V 45W	60PCS	479*250*82
600W	3.2V 45AH	5V 50W	90PCS	547*290*92

LIGHTING TIME

With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control





Minimalist

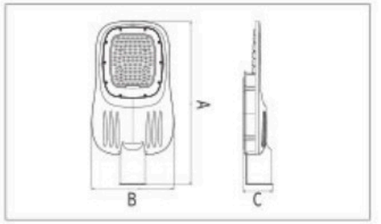
atmosphere

Excellent die-casting process and high-quality material selection
The paint surface is firm and not easily worn out

Solar Street Light云皓B

AB-208









PRODUCT ADVANTAGES AND FEATURES

- A+ solar panel , each has a complete IV curve , conversion efficiency is more than 21.3%
- LiFePO4 battery , the discharge depth reaches 95% and service lifespan up to 6-8 years, with high safety factor
- Low voltage led with high lumen efficiency
- Optical PC lens , luminous efficiency up to 95%
- High quality aluminum housing , anti-corrosion , durable , artistic , practical . High tech and good surface treatment of products.
- Innovative designed reflector , high reflection efficiency , greatly enhance the brightness of the lumination

5050	IK08	10-12H	CRI 70
Angle 70°x140°	LiFePO4	Solar Panels 6V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	6V 25W	30PCS	446*225*80
400W	3.2V 30AH	6V 45W	60PCS	468*240*83
600W	3.2V 45AH	5V 50W	90PCS	555*291*78



LIGHTING TIME

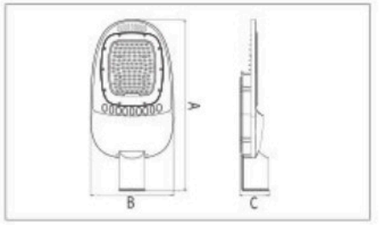
With Default "Sleep Mode" for longer battery back up time, easy and simple for a "Wake-up" activation, Reasonable designed Discharging time ensure the first 4 hours running in high brightness. AUTO lighting system with remote for ON/OFF and lighting duration, brightness control



Solar Street Light云皓C

AB-209









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Angle 70°x140°	LiFePO4	Solar Panels 6V	Aluminium

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	6V 25W	30PCS	452*221*78
400W	3.2V 30AH	6V 45W	60PCS	496*224*80
600W	3.2V 45AH	5V 50W	90PCS	590*300*80



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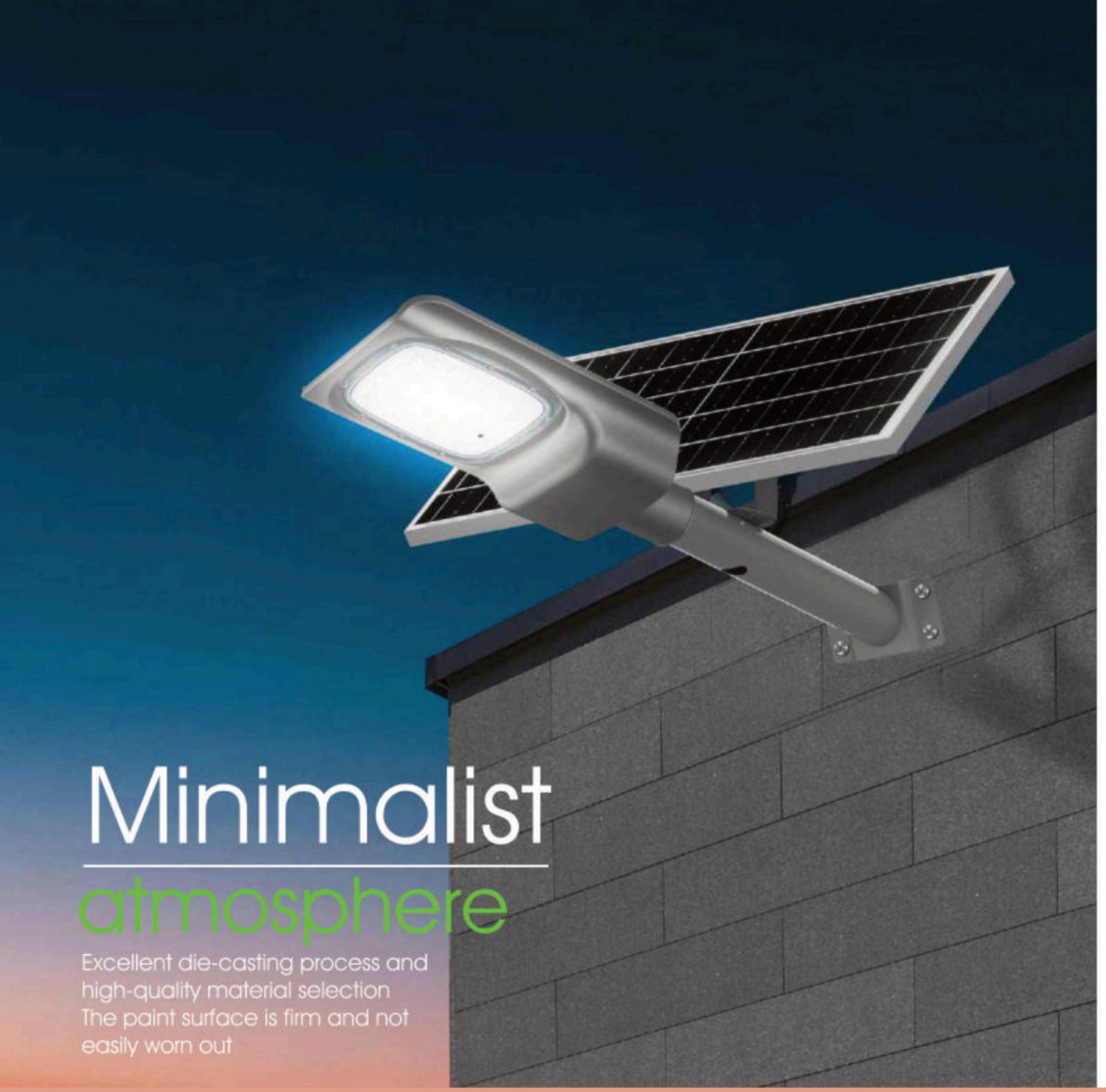


Minimalist

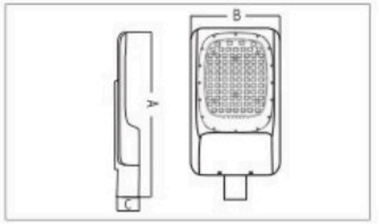
atmosphere

Excellent die-casting process and high-quality material selection
The paint surface is firm and not easily worn out

Solar Street Light云际

AB-201









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Angle 70°x140°	LiFePO4	Solar Panels 6V	Aluminium	

Wattage	Battery	Solar Panel	Led chips	Size(A*B*C)
200W	3.2V 15AH	6V 25W	30PCS	415*220*80
400W	3.2V 30AH	6V 45W	60PCS	486*250*80
600W	3.2V 45AH	5V 50W	90PCS	558*291*80

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