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Trade with purpose



2021 SOLAR LIGHTING CATALOG

中山梵尔照明科技有限公司
ZHONGSHAN FANER LIGHTING TECHNOLOGY CO.,LTD.



Company Introduction

2013

Factory found, Located in Zhongshan , a famous lighting city.
公司成立, 中山古镇——著名的灯具之都。

2014

Start own die-casting factory (make housing in house).
开设压铸厂(事业部), 奠定产业基础

2015

3,000,000 pcs panel / year, one of biggest aluminum panel.
小面板灯突破300万套/年。

2016

Sales turn-over more than 20,000,000 USD.
年产值大于2000万美金。

2017

Start Outdoor business division.
户外事业部成立。

2018

Build standard quality control system, sales turn-over more than 25,000,000 USD.
建立标准的管理体系, 年销售额大于2500万美金。

2019

Outdoor division more than 10,000,000 USD annual turn-over, can produce 2,000,000 pcs flood light, street light, high bay etc. , ISO9001:2015 Certification done by SGS.
户外事业部年销售额超过1000万美金, 每年可以生产200万支投光灯, 路灯, 工矿灯等。通过SGS的ISO9001质量体系认证。

2020

To build more stronger produce line of outdoor light and solar outdoor light. Total follow world brand control system.
打造太阳能、户外产品的产品线 and 竞争力, 导入国际大品牌的研发, 品质的国际管理标准。

2021

Will produce in 60,000 own industry park.
入驻27亩, 60000平方米自建工业园。

Honor Certificate

”

Certificate

Issued by

Details



Government

ISO9001 Quality Assurance System



Bureau Veritas (BV)

Business Social Compliance Initiative



Government

High-tech Enterprises

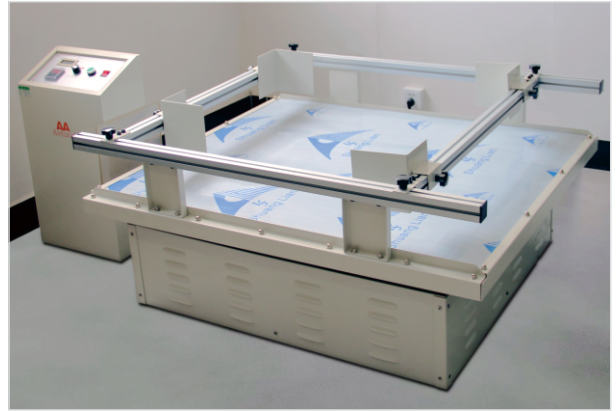
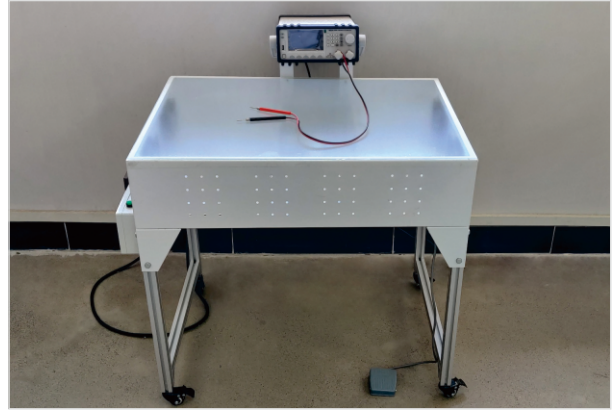
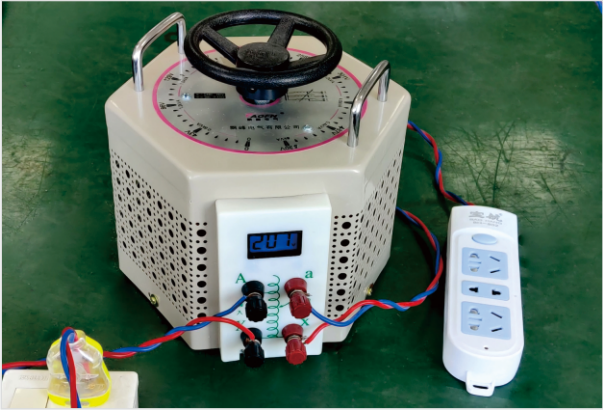


Government

Industrial Enterprises Above Designated Size

Advanced Equipment ”





Indoor Lighting Workshop



Outdoor Lighting Workshop



Solar Lighting Workshop



Die-casting Workshop



CATALOG

SOLAR STREET LIGHT



N102
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N206
P05



N104
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SOLAR FLOOD LIGHT



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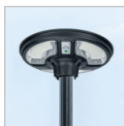


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SOLAR GARDEN LIGHT



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SOLAR WALL LIGHT



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SOLAR LED STREET LIGHT

N102 Series

FEATURES:

- * 200lm/W, High efficiency
- * Professional light distribution
- * Adjustable support
- * Intelligent control system
- * Competitive cost support



N102 Series



40W 4000lm N102 All In One LED Solar Street Light

System Power	40W
Material	Aluminum
Product size	616x342x165.4mm
Solar Panel	30W Mono.
Battery	25AH 3.2V
Lumen	4000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	3-5m
Warranty	3 years / 5 years

N102 Series



60W 6000lm N102 All In One LED Solar Street Light

System Power	60W
Material	Aluminum
Product size	816*342*165.4mm
Solar Panel	45W Mono.
Battery	50AH 3.2V
Lumen	6000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	4-6m
Warranty	3 years / 5 years

N102 Series



80W 7500lm N102 All In One LED Solar Street Light

System Power	80W
Material	Aluminum
Product size	1104*342*165.4mm
Solar Panel	60W Mono.
Battery	20AH 12.8V
Lumen	7500lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	6m
Warranty	3 years / 5 years

N102 Series



100W 10000lm N102 All In One LED Solar Street Light

System Power	100W
Material	Aluminum
Product size	1356*342*165.4mm
Solar Panel	75W Mono.
Battery	25AH 12.8V
Lumen	10000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	6m
Warranty	3 years / 5 years



N102 Series



120W 12000lm N102 All In One LED Solar Street Light

System power	120W
Material	Aluminum
Product size	1556*342*165.4mm
Solar Panel	85W Mono.
Battery	40AH 12.8V
Lumen	12000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	6-8m
Warranty	3 years / 5 years

SOLAR LED STREET LIGHT

N206 Series





N206 Series

40W 3000lm N206 All In One LED Solar Street Light



System power	40W
Material	Aluminum
Product size	786*357*47mm
Solar Panel	40W Mono.
Battery	66AH 3.2V
Lumen	3000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	5-7m
Warranty	3 years / 5 years

N206 Series



60W 4500lm N206 All In One LED Solar Street Light

System power	60W
Material	Aluminum
Product size	1324*357*47mm
Solar Panel	60W Mono.
Battery	22AH 12.8V
Lumen	4500lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	6-8m
Warranty	3 years / 5 years

N206 Series



80W 5500lm N206 All In One LED Solar Street Light

System power	80W
Material	Aluminum
Product size	1324*357*47mm
Solar Panel	75W Mono.
Battery	40AH 12.8V
Lumen	5500lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	6-8m
Warranty	3 years / 5 years

N206 Series



100W 6800lm N206 All In One LED Solar Street Light

System power	100W
Material	Aluminum
Product size	1075*357*47mm
Solar Panel	85W Mono.
Battery	50AH 12.8V
Lumen	6800lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	8m
Warranty	3 years / 5 years

N206 Series



120W 8500lm N206 All In One LED Solar Street Light

System power	120W
Material	Aluminum
Product size	1075*357*47mm
Solar Panel	110W Mono.
Battery	60AH 12.8V
Lumen	8500lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Motion sensor /Time dim./Auto light sensor
Install height	8-10m
Warranty	3 years / 5 years

SOLAR LED STREET LIGHT

N104 Series



FEATURES:

- * Unique plastic all in one solar street light design
- * Mono. solar panel, 15% more light and brightness
- * high brightness led, 170-180lm/w
- * Safe and long life LiFeP04 battery
- * Intelligent light dim. + Motion sensor + remote control

N104 Series



Super Bright N104 All In One Solar Street Light

LED Watt	30W	60W	90W	120W
Material	ABS	ABS	ABS	ABS
Product size	395*205*52 mm	485*230*54 mm	625*250*54 mm	625*250*54 mm
Solar Panel	6W, 4.5V	8W, 4.5V	13W, 4.5V	15W, 4.5V
Battery	5000mAH	10000mAH	12000mAH	15000mAH
Lumen	1000lm	1600lm	2000lm	3600lm
LED	SMD2835, 98leds	SMD2835, 196leds	SMD2835, 294leds	SMD2835, 294leds
CCT	4000K/6500K/7500K			
Control mode	Remote / Motion sensor			
Install height	2-3m	3-4m	3-4m	3-5m
Warranty	2 years			

SOLAR LED STREET LIGHT

N101 Series

FEATURES:

- * Easy install design
- * Good solution for country side road light
- * High efficiency for sun-shine collecting
- * Safe and long life LiFeP04 battery

N101 Series



50W 5000lm N101 LED Solar Street Light

System power	50W
Material	Aluminum
Product size	459*205*72mm
Solar Panel	50W Mono.
Battery	20AH 12.8V
Lumen	5000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Time dim./Auto light sensor
Install height	4-6m
Warranty	3 years / 5 years

N101 Series

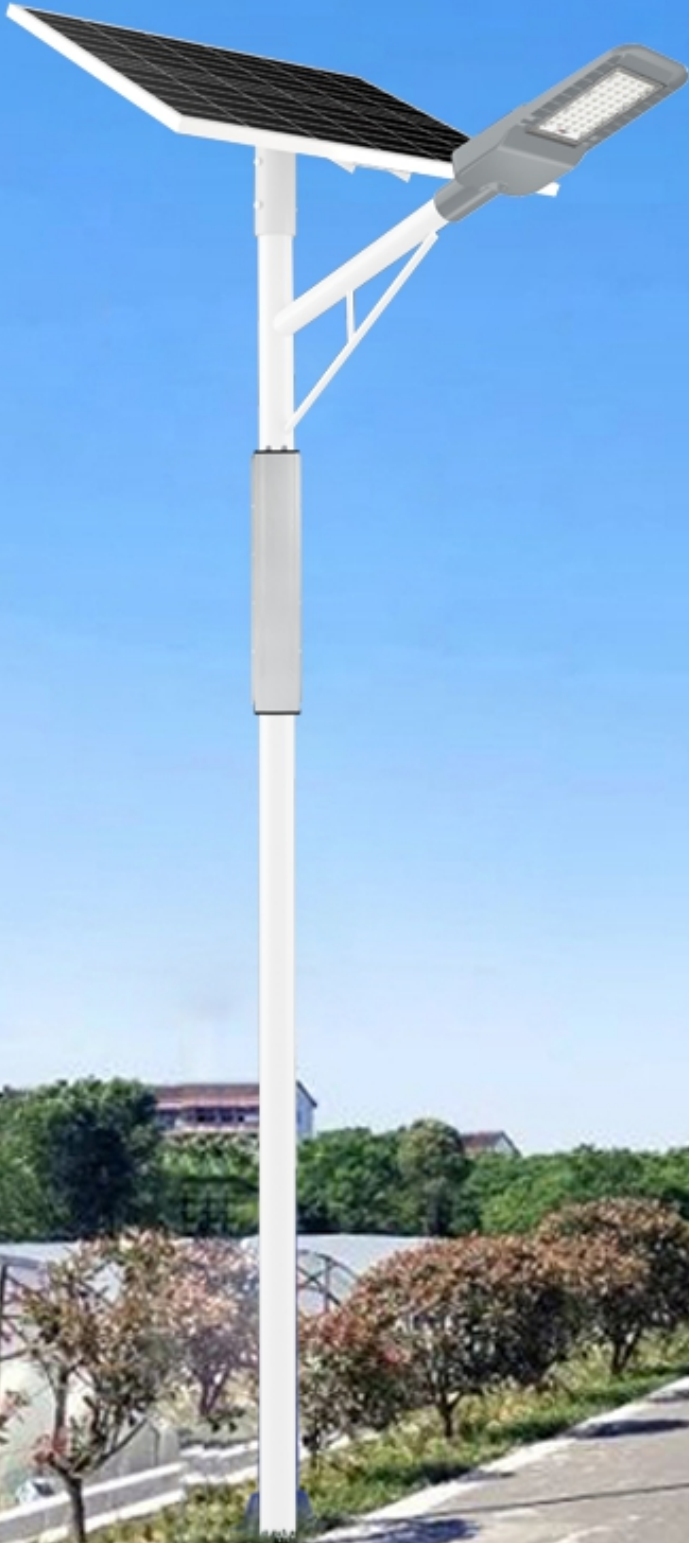


100W 10000lm N101 LED Solar Street Light

System power	100W
Material	Aluminum
Product size	459*205*72mm
Solar Panel	50W Mono.
Battery	40AH 12.8V
Lumen	10000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Time dim./Auto light sensor
Install height	4-6m
Warranty	3 years / 5 years

SOLAR LED STREET LIGHT

N105 Series



N105 Series



100W 6000lm N105 LED Solar Street Light

System power	100W
Material	Aluminum
Product size	459*205*72mm
Solar Panel	150W Mono.
Battery	72AH 12.8V
Lumen	6000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Time dim./Auto light sensor
Install height	8-10m
Warranty	3 years / 5 years

N105 Series



150W 9000lm N105 LED Solar Street Light

System power	150W
Material	Aluminum
Product size	459*205*72mm
Solar Panel	200W Mono.
Battery	54AH 26.5V
Lumen	9000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Time dim./Auto light sensor
Install height	8-10m
Warranty	3 years / 5 years

N105 Series



200W 12000lm N105 LED Solar Street Light

System power	200W
Material	Aluminum
Product size	499*229*72mm
Solar Panel	280W Mono.
Battery	72AH 26.5V
Lumen	12000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Time dim./Auto light sensor
Install height	10-12m
Warranty	3 years / 5 years

N105 Series



240W 15000lm N105 LED Solar Street Light

System power	240W
Material	Aluminum
Product size	499*229*72mm
Solar Panel	350W Mono.
Battery	100AH 26.5V
Lumen	15000lm
LED	SMD3030
CCT	4000K/6000K
Control mode	Time dim./Auto light sensor
Install height	10-12m
Warranty	3 years / 5 years

SOLAR LED STREET LIGHT

T101 Series

FEATURES:

- * Professional light distribution
- * Adjustable support
- * Intelligent control system
- * Competitive cost support



T101 Series



T101 Solar Flood Light

LED Watt	30W	60W	90W	120W
Material	ABS	ABS	ABS	ABS
Product size	150*120*48 mm	183*143*48 mm	220*170*53 mm	220*170*53 mm
Solar Panel	5W, 5V	8W, 5V	10W, 5V	15W, 5V
Battery	5000mAH	6000mAH	10000mAH	15000mAH
Lumen	600lm	900lm	1500lm	2000lm
LED	SMD2835	SMD2835	SMD2835	SMD2835
CCT	4000K/6500K/7500K			
Control mode	Remote / Time dim.			
Install height	2-3m	2-3m	3-4m	3-4m
Warranty	2 years			

T102 Series



T102 Solar Flood Light

LED Watt	30W	60W	90W	120W
Material	ABS	ABS	ABS	ABS
Product size	155*195*54.8mm	195*1230*54.8mm	220*260*54.8mm	265*315*54.8mm
Solar Panel	5W, 5V	8W, 5V	10W, 5V	15W, 5V
Battery	5000mAH	6000mAH	10000mAH	15000mAH
Lumen	600lm	900lm	1500lm	2000lm
LED	SMD2835	SMD2835	SMD2835	SMD2835
CCT	4000K/6500K/7500K			
Control mode	Remote / Time dim.			
Install height	2-3m	2-3m	3-4m	3-4m
Warranty	2 years			

T103 Series



Super Bright Aluminum T103 Solar Flood Light

LED Watt	100W	200W	300W	400W
Material	Aluminum	Aluminum	Aluminum	Aluminum
Product size	155*195*54.8mm	195*1230*54.8mm	220*260*54.8mm	265*315*54.8mm
Solar Panel	10W, 5V	15W, 5V	20W, 5V	40W, 5V
Battery	5000mAH	6000mAH	10000mAH	15000mAH
Lumen	1000lm	2000lm	3000lm	4000lm
LED	SMD2835	SMD2835	SMD2835	SMD2835
CCT	4000K/6500K/7500K			
Control mode	Remote / Time dim.			
Install height	2-3m	2-3m	3-5m	3-5m
Warranty	2 years			



Couple head bright T102-B solar flood light

LED Watt	100W(50W*2)	200W(100W*2)	300W(150W*2)	400W(200W*2)
Material	ABS	ABS	ABS	Aluminum
Product size	155*195*54.8mm	195*1230*54.8mm	220*260*54.8mm	265*315*54.8mm
Solar Panel	10W, 5V	15W, 5V	20W, 5V	40W, 5V
Battery	4000*2mAH	5000*2mAH	8000*2mAH	10000*2mAH
Lumen	1000lm	2000lm	3000lm	4000lm
LED	SMD2835	SMD2835	SMD2835	SMD2835
CCT	4000K/6500K/7500K			
Control mode	Remote / Time dim.			
Install height	2-3m	3-4m	3-5m	3-5m
Warranty	2 years			

J101 Series

FEATURES:

- * >200lm/W, high lumen save energy
- * >5000 mAH battery, 3 years warranty
- * Smooth design
- * Multiple control: remote+motion sensor



J101 Series



Super Bright J101 Garden Road Light ,Wall light

LED Watt	150W	200W
Material	ABS	ABS
Product size	φ420*123 mm	φ520*137 mm
Solar Panel	15W, 5V	24W, 5V
Battery	15000mAH	20000mAH
Lumen	2000lm	4000lm
LED	SMD2835	SMD2835
CCT	4000K/6500K/7500K	
Control mode	Remote / Motion sensor	
Install height	3-4m	3-5m
Warranty	2 years/ 3 years	

J102 Series



J102 Series



High Quality J102 Solar Wall Light

LED Watt	5W	10W	15W
Material	ABS	ABS	ABS
Product size	99*125*50 mm	178*125*50 mm	178*125*50 mm
Solar Panel	0.5W, 5.5V	0.8W, 5.5V	1.2W, 5.5V
Battery	1000mAH	1200mAH	2000mAH
Lumen	50lm	100lm	300lm
LED	SMD2835	SMD2835	SMD2835
CCT	6000K-7000K		
Control mode	3 shift switch(100%-10%-close) / Humen sensor		
Install height	wall	wall	wall
Warranty	2 years		



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