



Mobile/ WhatsApp: 86-15089934601/19876261424
Email: chocolate-adair@vip.163.com
Facebook: Zhang Chocolate
WeChat: luckchocolate
Web: <https://www.adairlight.com>

Address: Adair Building 4-5th floor, Tongyu 6rd, Guzhen Town, Zhongshan, Guangdong, China

Branch Address : 61/12/17/5 Đường Thạnh Xuân 33, khu phố 2, phường Thạnh Xuân , Quận 12 , Hồ Chí Minh

Địa chỉ công ty ở Hà nội : Số 82 Đường 23 - Thành Phố Giao Lưu - Phường Cổ Nhuế 2 - Quận Bắc Từ Liêm - Hà Nội





COMPANY PROFILE

Zhongshan Adair Lighting Co., Ltd. is a professional high-quality LED lighting manufacturer, founded in 2010, integrating R&D, production and sales, focusing on LED outdoor lighting. LED solar street light, LED solar garden light led street lights, LED solar system, ect.

We are located in Guzhen town China, and have branches and production workshops in Hanoi, Vietnam, and Ho Chi Minh.

Over the years, we have won the attention and cooperation of several major lighting brands at home and abroad with our high-quality products. With excellent quality, respect for property rights, and innovation, we have been recognized by industry brands and become the main cooperative manufacturer of many well-known lighting brands.

What we offer: 1) Good quality control 2) Highly competitive prices 3) state-of-art technology products. 4) Smooth communication 5) Effective OEM&ODM service.



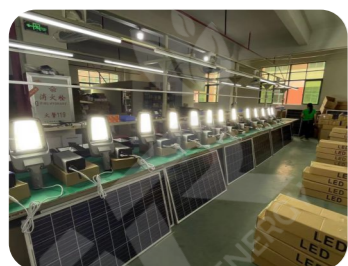
Darkroom test



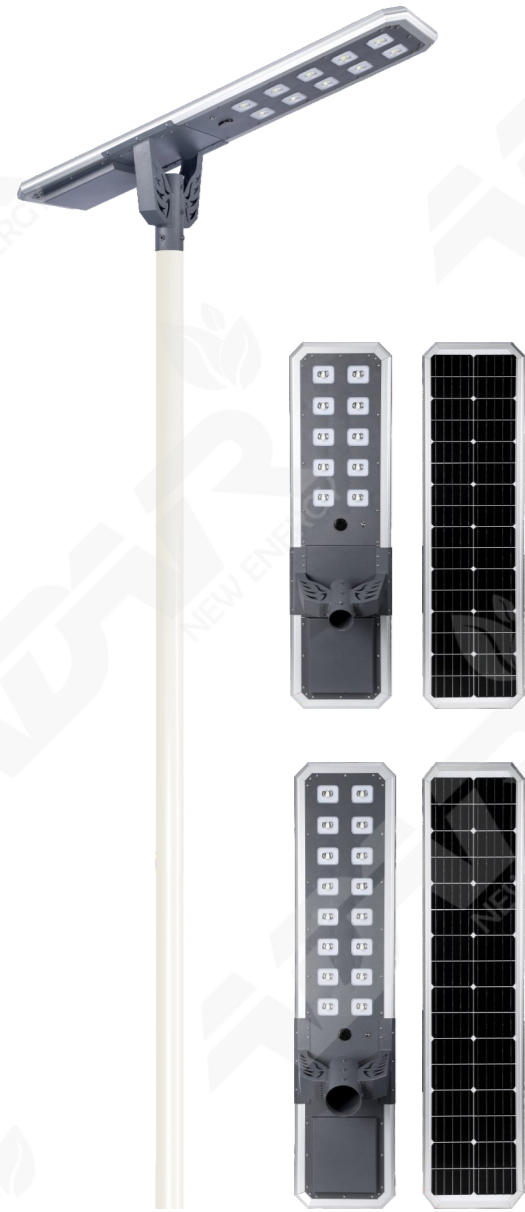
Lumen test



High and low temperature test



ALL IN ONE SOLAR STREET LIGHT



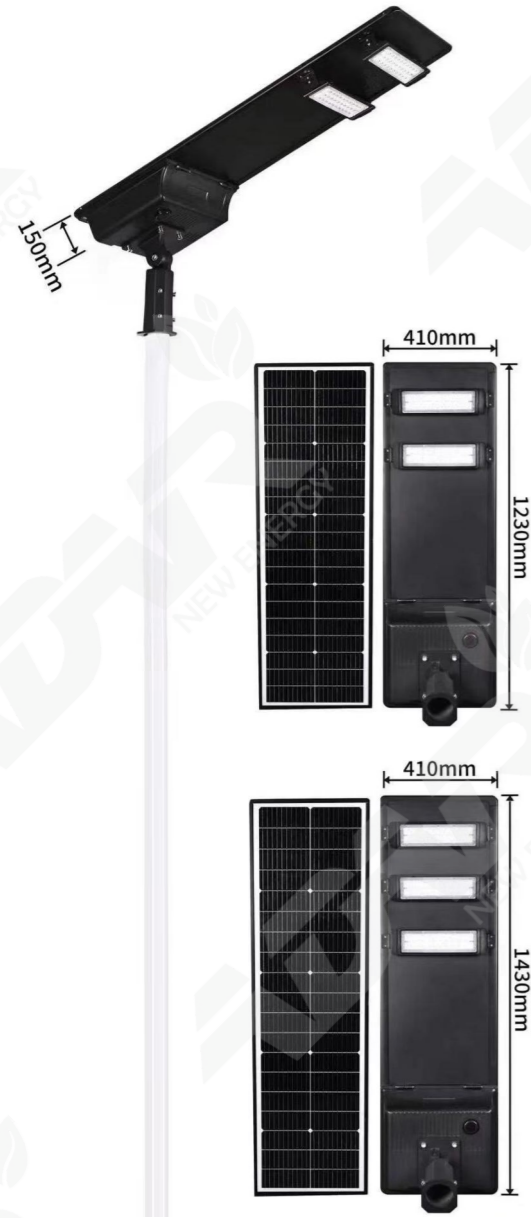
Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-JS50W	1060*385*43mm	1025*345mm	6V 55W	4-6h	12V 36AH	3 raining days	5-6M
AD-JS70W	1370*385*43mm	1335*345mm	6V 75W	4-6h	12V 56AH	3 raining days	7-8M
AD-JS100W	1805*385*43mm	1770*345mm	6V 100W	4-6h	12V 80AH	3 raining days	9-10M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-JSN100W	1360*368*50mm	1350*340mm	18V 80W	4-6h	12V 72AH	3 raining days	7-8M
AD-JSN60W	1070*368*50mm	1060*340mm	18V 55W	4-6h	12V 50AH	3 raining days	5-6M

ALL IN ONE SOLAR STREET LIGHT



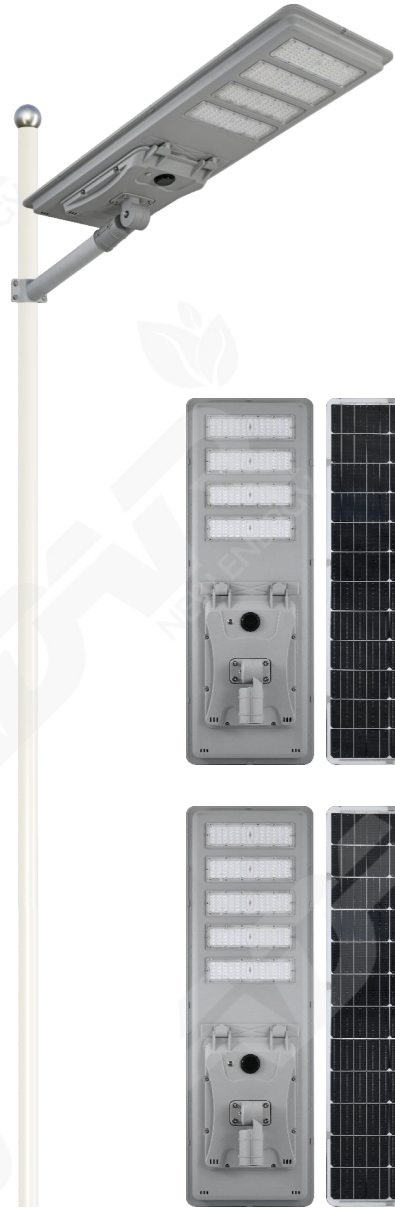
Model no.	Lamp Size	Panel type	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-PTN80W	1230*410*150mm	monocrystal	18V 80W	4-6h	12.8V 60AH	3 raining days	7-8M
AD-PTN120W	1430*410*150mm	monocrystal	18V 100W	4-6h	12.8V 90AH	3 raining days	8-10M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Module	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-PT36W	789*367*63.5mm	2modules	18V 50W monocrystal	4-6h	12V 36AH	3 raining days	5-6M
AD-PT60W	1000*430*83.5mm	3modules	18V 75W monocrystal	4-6h	12V 52AH	3 raining days	7-8M
AD-PT96W	1195*505*83.5mm	4modules	18V 110W monocrystal	4-6h	12V 80AH	3 raining days	9-10M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-CY60W	887*400*280mm	882*395mm	6V 60W	4-6h	3.2V 50AH	3 raining days	5-6M
AD-CY80W	1160*400*280mm	1155*395mm	6V 80W	4-6h	3.2V 72AH	3 raining days	6-7M
AD-CY120W	1436*400*280mm	1430*395mm	6V 100W	4-6h	3.2V 96AH	3 raining days	7-8M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-DYTT150W	345*560*65mm	335*447mm	5V 20W	4-6h	3.2V 50Ah	3 raining days	5-6M
AD-DYTT300W	720*355*70mm	348.5*577mm	5V 28W	4-6h	3.2V 60Ah	3 raining days	6-8M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Wroking time	Recommended installation height
AD-HY100W (24W)	700*228*50mm	694*200mm	6V 25W	4-6h	3.2V 24AH	3 raining days	3-4M
AD-HY150W (32W)	900*228*50mm	894*200mm	6V 35W	4-6h	3.2V 32AH	3 raining days	4-5M
AD-HY200W (38W)	1050*228*50mm	1042*200mm	6V 40W	4-6h	3.2V 42AH	3 raining days	5-6M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Wroking time	Recommended installation height
AD-SJ90W	577*212*48mm	507*211mm	6V 24W	4-6h	3.2V 22AH	3 raining days	3-4M
AD-SJ120W	712*280*48mm	627*276mm	6V 28W	4-6h	3.2V 28AH	3 raining days	4-5M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
60W	475*360*70mm	335*360mm	6V 18W	4-6h	3.2V 15Ah	3 raining days	3-4M
90W	630*360*70mm	335*510mm	6V 25W	4-6h	3.2V 20Ah	3 raining days	4-5M
120W	710*360*70mm	335*590mm	6V 30W	4-6h	3.2V 25Ah	3 raining days	5-6M

ALL IN ONE SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	Charging time	Battery capacity	Working time	Recommended installation height
AD-DYT200W	720*355*70mm	577*346mm	6V 28W	4-6h	3.2V 30AH	3 raining days	5-6M

PROJECT LED SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	LED chip brand	Battery capacity	Working time	Recommended installation height
AD-YH60W	640*290*100mm	1180*630*30mm	18V 120W	Philips	12V 60AH	12-16h/day	7-9M

PROJECT LED SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	LED chip brand	Battery capacity	Working time	Recommended installation height
AD-MZX100W	756*310*156mm	1180*630*30mm*2sets	18V 240W	Philips/Cree	12V 120AH	16h/day	10-12M

PROJECT LED SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	LED chip brand	Battery capacity	Wroking time	Controller type
AD-YZ60W	550*225*90mm	825*515*25mm	6V 60W	Epistar/San an	3.2V 60AH	12-16h/day	MPPT Controller

PROJECT LED SOLAR STREET LIGHT



Model no.	Lamp Size	Solar Panel size	Solar Panel	LED chip brand	Battery capacity	Wroking time	Controller type
AD-DY36W	580*230*85mm	825*515*25mm	6V 60W	Epistar/San an	3.2V 60AH	12-16h/day	MPPT Controller

High quality LiFePO4
lithium battery



LED ALL IN ONE SOLAR
STREET LIGHT



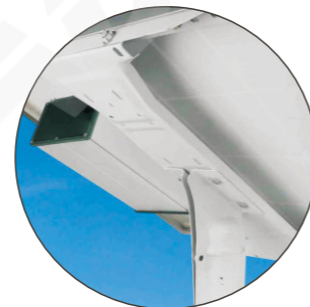
· Pin chống
cháy nổ



· Thiết kế chống
thấm kếp



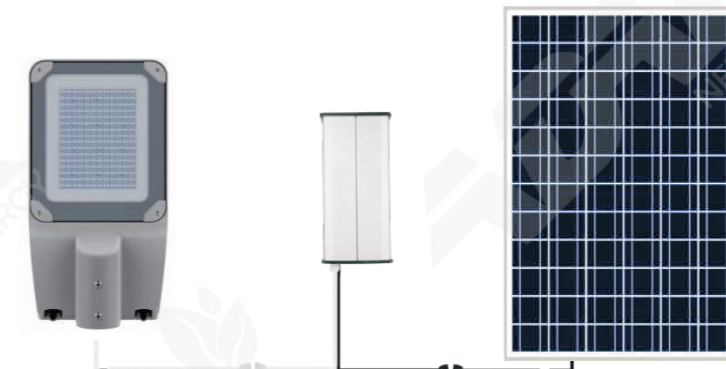
· Cổng đấu dây



· Lắp đặt
thuận tiện

Chủ yếu dùng trong:

Trạm năng lượng mặt trời quy mô lớn, đèn đường năng lượng mặt trời, Công nghiệp quân sự quốc phòng, đóng góp cho xã hội với chất lượng cao Bảo vệ môi trường xanh, an toàn nhất, đáng tin cậy nhất, sản phẩm hiệu suất cao, Giá cả phải chăng nhất.



Mã sản phẩm:	TAT-JDG-50W
Công suất đèn đường:	40W
Thương hiệu LED:	CREE
Nhiệt độ màu LED:	6500K
Dung lượng pin:	Pin lithium mới 12V 40AH/50AH
	Vỏ nhôm chống thấm nước IP67 300×142×99mm
Tấm năng lượng:	Tấm pin năng lượng hiệu quả cao 18V 100W
	1030*670*30mm * 1set
Bộ điều khiển:	Lưu điện tối đa: 3.0A Lưu điện sạc tối đa: 100- 120w
	Size: 88*82*21mm IP67
Chế độ sáng:	Điều khiển ánh sáng(trời tối,tự động sáng),Điều khiển thời gian(điều chỉnh độ sáng khác nhau theo khoảng thời gian)
Công dụng:	Sử dụng cho chiếu sáng đường nông thôn,nhà máy xí nghiệp, trường học,bệnh viện

PROJECT LED SOLAR STREET LIGHT



Model no.	Material	Lamp Size	Solar Panel size	Running time	LifePO4 lithium battery	Recommended installation height
JD-100W	Aluminum+glass	495*210*50mm	530*350*17mm	3 raining days	3.2V 20AH	3-4M
JD-200W	Aluminum+glass	495*210*50mm	530*350*17mm	3 raining days	3.2V 25AH	4-5M
JD-300W	Aluminum+glass	495*210*50mm	635*350*17mm	3 raining days	3.2V 30AH	5-6M

PROJECT LED SOLAR STREET LIGHT



Model no.	Material	Lamp Size	Solar Panel size	Running time	LifePO4 lithium battery	Recommended installation height
AD-BJ200W	Aluminum+glass	720*280*80mm	600*350*17mm	2-3 raining days	3.2V 36AH	5-6M
AD-BJ300W	Aluminum+glass	860*300*80mm	700*515*30mm	2-3 raining days	3.2V 60AH	6-8M



bình acquy

Nó có thể kết nối với nguồn điện ở 220V/12V/24V

Mã sản phẩm:	TAT-PJ100W
Công suất đèn đường:	100W
Thương hiệu LED:	CREE
Lumen:	12000lm
Nhiệt độ màu LED:	3000K/4000K/6500K
Dung lượng pin:	Pin lithium mới 12V 100AH
	Vỏ nhôm chống thấm nước Ip67 500×142×99MM
Tấm năng lượng:	Tấm pin năng lượng hiệu quả cao 18V 200W
	1030*670*30mm * 2set
Bộ điều khiển:	Lưu điện tối đa: 3.0A Lưu điện sạc tối đa: 100- 120w
	Size: 88*82*21mm IP67
Chế độ sáng:	Điều khiển ánh sáng(trời tối,tự động sáng),Điều khiển thời gian(điều chỉnh độ sáng khác nhau theo khoảng thời gian)

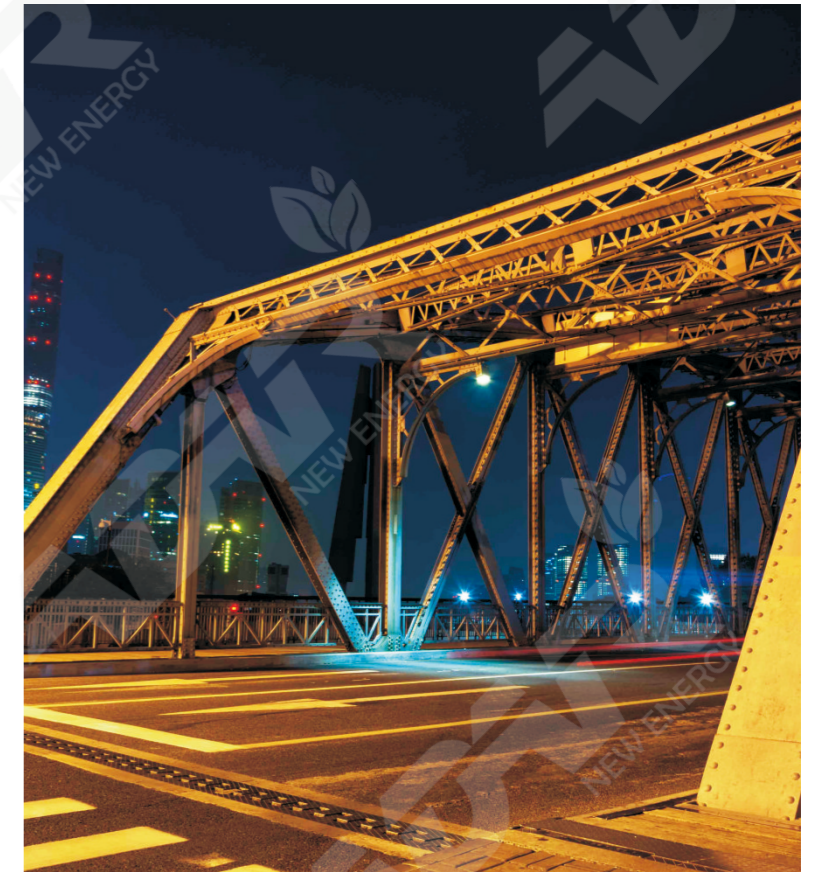
Mã sản phẩm:	TAT-PJ120W
Công suất đèn đường:	120W
Thương hiệu LED:	CREE
Lumen:	15000lm
Nhiệt độ màu LED:	3000K/4000K/6500K
Dung lượng pin:	bình acquy 12V 120AH
	Vỏ nhôm chống thấm nước IP67 350*167*179MM
Tấm năng lượng:	Tấm pin năng lượng hiệu quả cao 18V 200W
	1030*670*30mm * 2set
Bộ điều khiển:	Lưu điện tối đa: 3.0A Lưu điện sạc tối đa: 100- 120w
	Size: 130*83*49MM Nó có thể kết nối với nguồn điện ở 220 V
Chế độ sáng:	Điều khiển ánh sáng(trời tối,tự động sáng),Điều khiển thời gian(điều chỉnh độ sáng khác nhau theo khoảng thời gian)

LED SOLAR FLOOD LIGHT



Model no.	Material	Lamp Size	Solar Panel size	Working time	LifePO4 lithium battery	Recommend installation height
AD-JB60W	Aluminum +Glass	260*215*65mm	350*350mm	2-3 raining days	3.2V 18AH	2-3M
AD-JB100W	Aluminum +Glass	310*255*75mm	450*350mm	2-3 raining days	3.2V 24AH	3-4M
AD-JB200W	Aluminum +Glass	335*270*80mm	530*350mm	2-3 raining days	3.2V 30AH	4-5M
AD-JB300W	Aluminum +Glass	363*280*82mm	680*350mm	2-3 raining days	3.2V 36AH	5-6M

LED SOLAR FLOOD LIGHT



Model no.	Material	Lamp Size	Solar Panel size	Working time	LifePO4 lithium battery	Recommend installation height
AD-HH100W	Aluminum+glass	260*200*83mm	450*350*17mm	2-3 raining days	3.2V 18AH	3-4M
AD-HH200W	Aluminum+glass	300*240*83mm	530*350*17mm	2-3 raining days	3.2V 22AH	4-5M
AD-HH300W	Aluminum+glass	360*298*83mm	680*350*17mm	2-3 raining days	3.2V 36AH	5-6M

LED STREET LIGHT



Power	SIZE	COLOR	CRI	Input Voltsg	Mateial	IP Rating
2COB/SMD(50-100W)	440*330*150mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
3COB/SMD(100-150W)	530*330*150mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
4COB/SMD(150-200W)	615*330*150mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
4COB/SMD(200-250W)	700*330*150mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66

LED STREET LIGHT



Power	SIZE	COLOR	CRI	Input Voltsg	Mateial	IP Rating
1COB(30-50W)	500*215*65mm	2700-6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
1COB(60-80W)	640*245*80mm	2700-6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
2COB(80-100W)	720*280*80mm	2700-6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
3COB(120-150W)	850*325*80mm	2700-6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
4COB(150-200W)	955*330*80mm	2700-6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
5COB(200-250W)	110*340*90mm	2700-6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66

LED STREET LIGHT



Power	SIZE	COLOR	CRI	Input Voltsg	Mateial	IP Rating
2COB/SMD(50-120W)	570*258*108mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
3COB/SMD(100-180W)	747*380*115mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
4COB/SMD(150-240W)	747*380*115mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66

LED STREET LIGHT



Power	SIZE	COLOR	CRI	Input Voltsg	Mateial	IP Rating
50-150W	620*320*120mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
100-250W	720*320*120mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66

LED STREET LIGHT



Power	SIZE	COLOR	CRI	Input Voltsge	Mateial	IP Rating
50-100W	460*310*165mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
100-180W	510*310*165mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
180-240W	740*310*165mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66

LED STREET LIGHT



Power	SIZE	COLOR	CRI	Input Voltsge	Mateial	IP Rating
50-60W	475*200*98mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
100-120W	570*290*98mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66
150-180W	570*290*98mm	2700*6500K	Ra≥70	85~265V.50~60Hz	Die cast aluminum	IP66

PROJECT LED 220V/24V
STREET LIGHT



UFO LED SOLAR LIGHT



Power	Lamp Size	Solar Panel size	Solar Panel	LED chip brand	Capacity	Carton size
200W	φ550mm	345*416mm	36W	Philips/Cree	36Ah	70.5*57*59.5cm

SOLAR GARDEN LIGHT



Model	Lamp Size	Solar panels	Capacity	Color temperature	Charging duration	Lamp body material
AD-GGD003-M	410*383mm	5V 16W	3.2V/16000mAH	3000-6500K	3-5H	Die cast aluminum+PC
AD-GGD003-X	530*490mm	5V 25W	3.2V/30000mAH	3000-6500K	3-5H	Die cast aluminum+PC

SOLAR GARDEN LIGHT



Model	Lamp Size	Solar panels	Capacity	Color temperature	Charging duration	Lamp body material
AD-TYD5108	630*435*495mm	5V 25W	3.2V/36000mAH	3000-6500K	3-5H	Die-casting aluminum

ELECTRIC LED GARDEN LAMP



ZC-GGD2005



ZC-GGD003



ZC-TYD1104



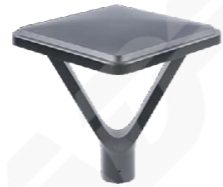
ZC-GGD001



ZC-GGD002



ZC-GGD0805



ZC-GGD2403



ZC-TYD2705



ZC-TYD2505



ZC-GGD1105



ZC-TYD5005



ZC-TYD5108



ZC-GGD5405



ZC-GGD4105

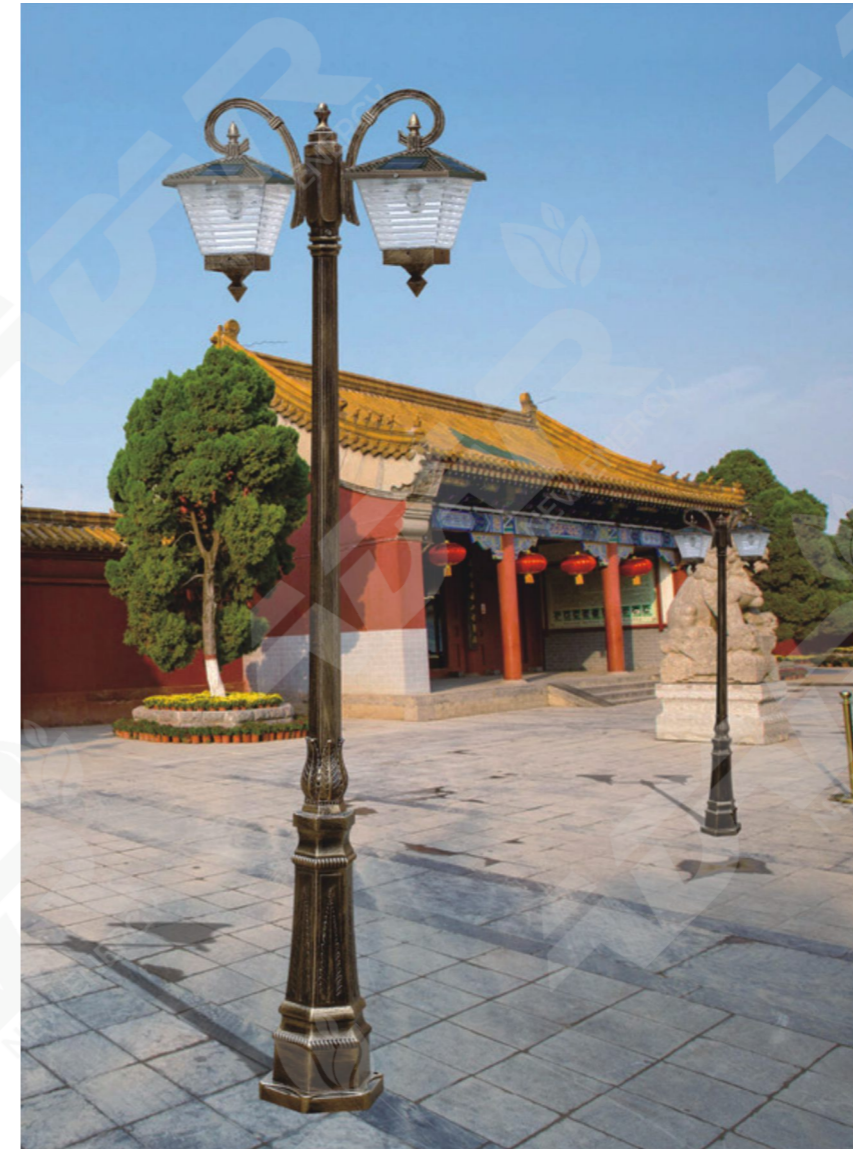


ZC-GGD0203



ZC-GGD4205

SOLAR GARDEN LIGHT



AD-1301



AD-1302

Size 40*40*65cm
30*30*51cm
24*24*39cm
19*19*32cm



AD-1303

Size 40*95cm
30*75cm
24*70cm
19*60cm

SOLAR GARDEN LIGHT



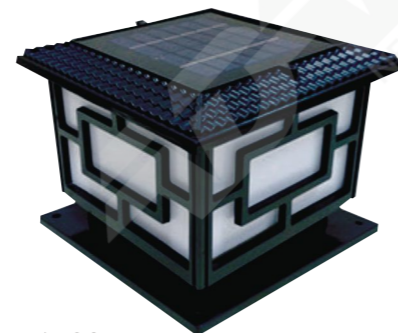
AD-1501

Size 50*50*55cm
30*30*37cm
25*25*32cm
20*20*26cm



AD-1502

Size 50*50*55cm
40*40*45cm
30*30*37cm
25*25*32cm
20*20*26cm



AD-1502

Size 40*40*32cm
30*30*26cm
25*25*22cm
20*20*29cm



AD-1504

Size 50*50*45cm
40*40*32cm
30*30*26cm
25*25*22cm
20*20*29cm

SOLAR GARDEN LIGHT



AD-1801



AD-1804



AD-1807



AD-1808



AD-1802



AD-1805



AD-1803



AD-1806



AD-1809



AD-1810

Product description

- Type of solar panel silicon wafer: polysilicon / monocrystalline silicon
- Lamp body material: Die Casting Aluminum
- Light source: super brightness LED 1W / 2W / 3W / 5W
- Battery: maintenance free lead acid battery / high capacity lithium battery
- Controller: solar special controller (photo controlled overcharge and over discharge protection)
- Protection grade: IP65
- Lighting time: 8-12 hours / night, rainy days 2-3 days
- Trial places: Garden community, park, villa, courtyard and other outdoor places



Function
26Port connection
LED20W lamp
support car .14*USB~5V
6portAC220V
The cigarette lighter, 2*DC5521 (12V)
solar lamp connect
AC charge function

Scope of application
LED lamp, computer, TV, Electric Fan, energy car charge, refrigerator, electric rice tool, electric kettle, ect.,



1000W Portable solar charge system

Model no.: AD-SY1000W	AC power: 1000W
Battery : Lithium battery	LCD screen: working v/w
Battery voltage (VDC) : 12.8V	Model
Solar panel: (18V/W)	Heat dissipation/air cooling: air cooling
AH (WH) :1000WH	Working: -20°-40°
AC POWER (W) :146W	Many charge type: AC and solar panel
AC charge time: (H) 8	accessories: AC charge *1,Car charging head*1,
Solar panel current (A) :20A	One EC5 electronic ignition wire, operating instructions,
Solar panel charge time (H) :depend	Color: green/grey/orange
DC output : 12V~10A	Product size:310*200*298mm
Car on: 2.0 car 12V	Package size :430*260*360mm
USB output:5V~3A*14	Warranty: 12month
AC output :220V*6	Packing: 1Pce/ctn

ENERGY STORAGE
POWER SUPPLY



ENERGY STORAGE
POWER SUPPLY



Function

10Port connection
LED20W lamp
support car .2*USB~5V
2portAC220V
The cigarette lighter, 3*DC5521 (12V)
solar lamp connect
AC charge function

Scope of application

LED lamp, computer, TV, Electric Fan, energy car charge, refrigerator, electric rice tool, electric kettle, ect.,

Details of the figure



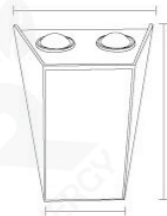
800W Portable solar charge system

Model no.: AD-SY1000W	AC power: 800W
Battery : Lithium battery	LCD screen: working v/w
Battery voltage (VDC) : 12.8V	Model
Solar panel: (18V/W)	Heat dissipation/air cooling: air cooling
AH (WH) :800WH	Working: -20°-40°
AC POWER (W) :146W	Many charge type: AC and solar panel
AC charge time: (H) 6	accessories: AC charge *1, Car charging head*1,
Solar panel current (A) :10A	One EC5 electronic ignition wire, operating instructions,
Solar panel charge time (H) :depend	Color: green/grey/orange
DC output : 12V~10A	Product size:310*200*248mm
Car on: 2.0 car 12V	Package size :430*260*310mm
USB output:5V~3A*2	Warranty: 12month
AC output :220V*2	Packing: 1Pce/ctn

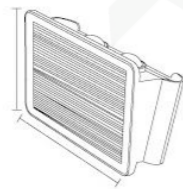
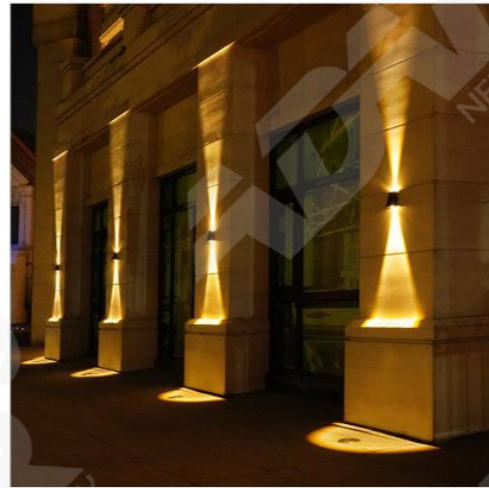
LED SOLAR WALL LIGHT



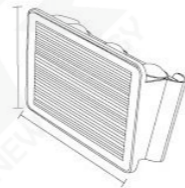
AD-001



AD-002

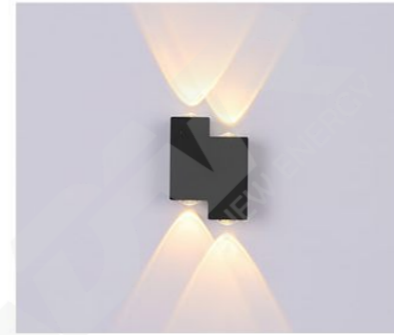


AD-003



AD-004

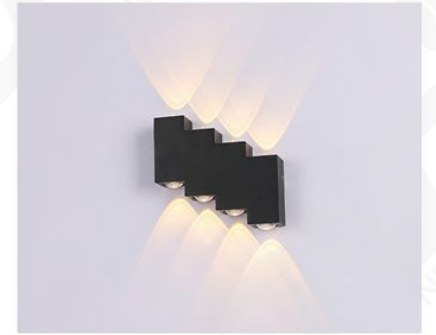
LED WALL LIGHT



AD-2002



AD-2003



AD-2004



AD-3001



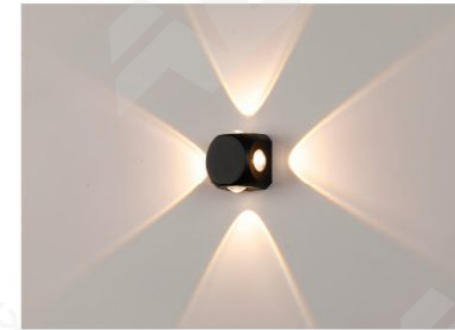
AD-3002



AD-3003



AD-4001



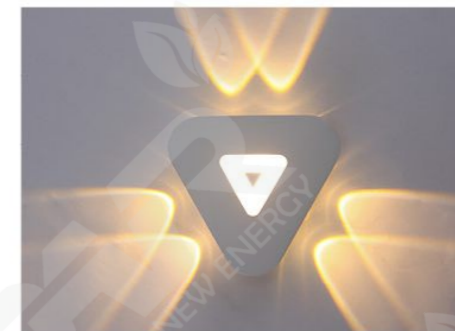
AD-4002



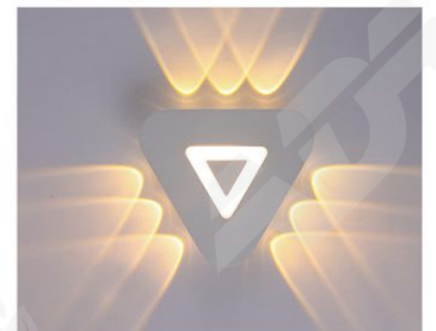
AD-4003



AD-5001

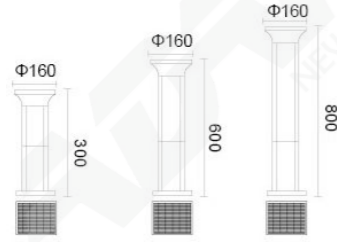


AD-5002

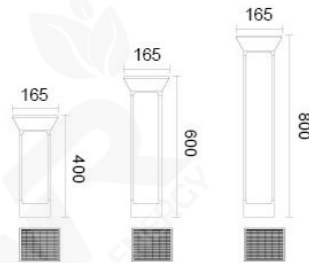


AD-5003

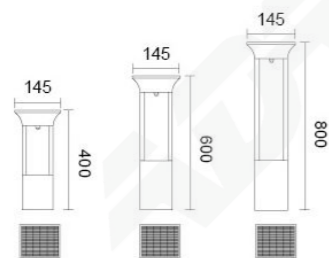
LED GARDEN SOLAR LAMP



AD-7401



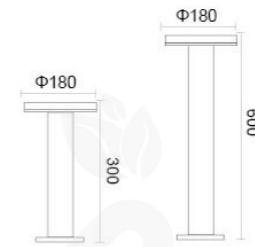
AD-7402



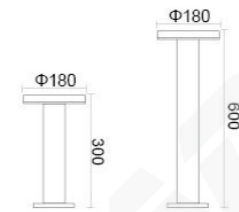
AD-7403



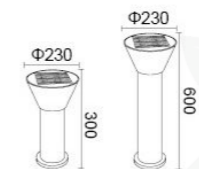
LED GARDEN SOLAR LAMP



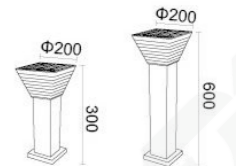
AD-7501



AD-7502



AD-7503



AD-7504