



Electric & Solar

there are more and better





NCT Lighting Technology (sz) Co.,Ltd.

力缆科技(深圳)有限公司

Email: info@nct-tech.top

www.nctled.com

Tel: +86 755 23406286

MB: +86 18616903808/13682356325

SOLAR LAWN LAMP

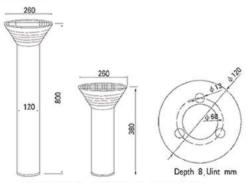


Parameters

Item No.	PV-G001
Solar Panel	9V/5.5W Monocrystalline Solar Panel Grade A
LED	3.5W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m ² ,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф260*800*Ф120mm
Package Size	840*310*310mm
Number of Packing	1 set/carton
Net Weight	3.4KG
Gross Weight	4.7KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.



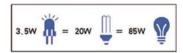
The height is customizable according to special requirement.











SOLAR LAWN LAMP

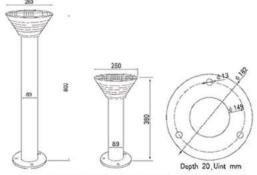


Parameters

Item No.	PV-G002
Solar Panel	9V/5.5W Monocrystalline Solar Panel Grade A
LED	3.5W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф260*800*Ф89*Ф182mm
Package Size	840*310*310mm
Number of Packing	1 set/carton
Net Weight	3.3KG
Gross Weight	4.6KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.



The height is customizable according to special requirement.











SOLAR LAWN LAMP

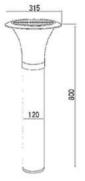


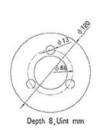
Parameters

Item No.	PV-G003
Solar Panel	9V/5.5W Monocrystalline Solar Panel Grade A
LED	3.5W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m ² .25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф315*800*Ф120mm
Package Size	840*350*380mm
Number of Packing	1 set/carton
Net Weight	4.5KG
Gross Weight	6KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.



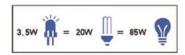












SOLAR LAWN LAMP



Different types of PC covers for selection,

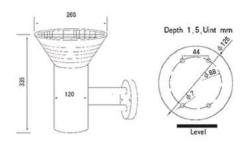


Parameters

Item No.	PV-G004
Solar Panel	9V/5.5W Monocrystalline Solar Panel Grade A
LED	3.5W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф260*335*Ф120*350mm
Package Size	445*415*300mm
Number of Packing	1 set/carton
Net Weight	2.5KG
Gross Weight	3.5KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.

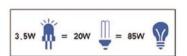












SOLAR LAWN LAMP

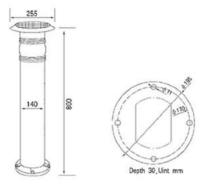


Parameters

Item No.	PV-G005
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m ² ,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф255*800*Ф140*Ф195mm
Package Size	840*310*310mm
Number of Packing	1 set/carton
Net Weight	4.7KG
Gross Weight	6KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.

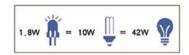












SOLAR LAWN LAMP

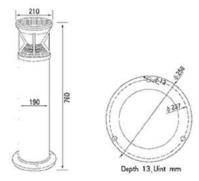


Parameters

Item No.	PV-G006
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120"
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	-25°C ~ 55°C
Product Size	Ф210*760*Ф190*Ф258mm
Package Size	800*310*310mm
Number of Packing	1 set/carton
Net Weight	4.9KG
Gross Weight	6.2KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.













SOLAR LAWN LAMP

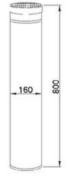


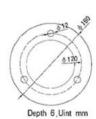
Parameters

Item No.	PV-G007
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф165*800*Ф160mm
Package Size	840*210*210mm
Number of Packing	1 set/carton
Net Weight	5KG
Gross Weight	5.9KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.



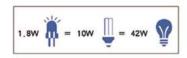












SOLAR LAWN LAMP



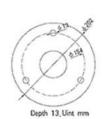
Parameters

Item No.	PV-G008
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф212*800*Ф202mm
Package Size	860*280*280mm
Number of Packing	1 set/carton
Net Weight	5.1KG
Gross Weight	6.3KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.















SOLAR LAWN LAMP

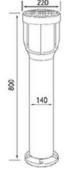


Parameters

Item No.	PV-G009
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m ² ,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф220*800*Ф140*Ф195mm
Package Size	860*280*280mm
Number of Packing	1 set/carton
Net Weight	5.1KG
Gross Weight	6.3KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.



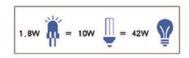












SOLAR LAWN LAMP

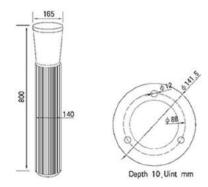


Parameters

Item No.	PV-G010
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ165*800*Φ140mm
Package Size	840*210*210mm
Number of Packing	1 set/carton
Net Weight	3.9KG
Gross Weight	4.8KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.

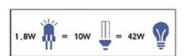












SOLAR LAWN LAMP

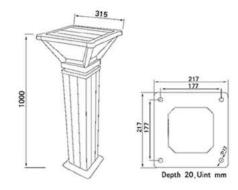


Parameters

Item No.	PV-G011
Solar Panel	9V/9W Monocrystalline Solar Panel Grade A
LED	4W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	440lm ~ 480lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	315 ² *1000*217 ² mm
Package Size	1045*365*365mm
Number of Packing	1 set/carton
Net Weight	7.1KG
Gross Weight	9.1KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.













SOLAR LAWN LAMP

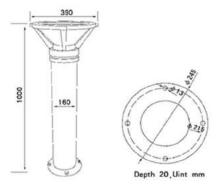


Parameters

Item No.	PV-G012
Solar Panel	9V/9W Monocrystalline Solar Panel Grade A
LED	4W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	440lm ~ 480lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф390*1000*Ф160*Ф245тт
Package Size	1045*440*440mm
Number of Packing	1 set/carton
Net Weight	7.2KG
Gross Weight	9.6KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.













SOLAR LAWN LAMP



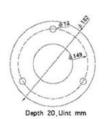
Parameters

Item No.	PV-G013
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m ² ,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф208*800*Ф89*Ф182mm
Package Size	850*270*270mm
Number of Packing	1 set/carton
Net Weight	3KG
Gross Weight	4.2KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver, free maintenance.
- ≥ 23 working hours after fully charged.



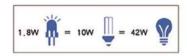












SOLAR LAWN LAMP



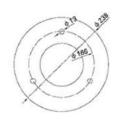
Parameters

Item No.	PV-G014
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	-25°C ~ 55°C
Product Size	Ф220*240*Ф240mm
Package Size	295*295*310mm
Number of Packing	1 set/carton
Net Weight	3,9KG
Gross Weight	4.6KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.



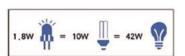












SOLAR LAWN LAMP

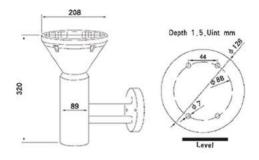


Parameters

10 No.	01/ 00/5
Item No.	PV-G015
Solar Panel	9V/3.5W Monocrystalline Solar
	Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH_LiFePO4_Lithium
Dattery	Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m ² ,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф208*320*Ф307mm
Package Size	370*370*250mm
Number of Packing	1 set/carton
Net Weight	2.3KG
Gross Weight	3.1KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver, free maintenance.
- ≥ 23 working hours after fully charged.

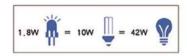












SOLAR LAWN LAMP

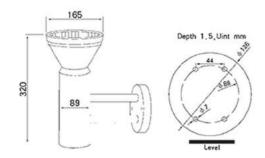


Parameters

Item No.	PV-G016
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W.10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф165*320*285mm
Package Size	370*370*250mm
Number of Packing	1 set/carton
Net Weight	2.1KG
Gross Weight	2.9KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- · Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- · Easy installation no cabling no trenching Labor cost saver, free maintenance,
- ≥ 23 working hours after fully charged.

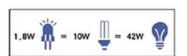












SOLAR LAWN LAMP

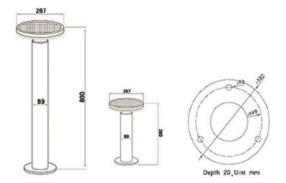


Parameters

Item No.	PV-G017
Solar Panel	9V/5.5W Monocrystalline Solar Panel Grade A
LED	3.5W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum Tempered glass
Working Temperature	−25°C ~ 55°C
Product Size	Ф267*800*Ф89*Ф182mm
Package Size	850*310*310mm
Number of Packing	1 set/carton
Net Weight	5.3KG
Gross Weight	6.7KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years,
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation. High-impact tempered glass cover.
- Easy installation, no cabling, no trenching. Labor cost saver, free maintenance.
- ≥ 23 working hours after fully charged.

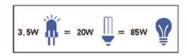












SOLAR LAWN LAMP

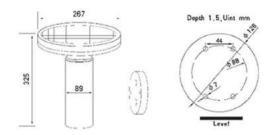


Parameters

Item No.	PV-G018
Solar Panel	9V/5.5W Monocrystalline Solar Panel Grade A
LED	3.5W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum Tempered glass
Working Temperature	−25°C ~ 55°C
Product Size	Ф267*325*360mm
Package Size	445*415*300mm
Number of Packing	1 set/carton
Net Weight	4.5KG
Gross Weight	5.5KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation, High-impact tempered glass cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.

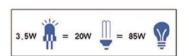












SOLAR LAWN LAMP

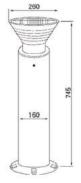


Parameters

Item No.	PV-G019
Solar Panel	9V/5.5W Monocrystalline Solar Panel, Grade A
LED	3.5W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	385lm ~ 420lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m ² ,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф260*745*Ф160*Ф245mm
Package Size	800*310*310mm
Number of Packing	1 set/carton
Net Weight	4.6KG
Gross Weight	5 9KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation, High-impact PC cover,
- Easy installation, no cabling, no trenching. Labor cost saver, free maintenance,
- ≥ 23 working hours after fully charged.



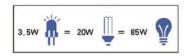












SOLAR LAWN LAMP



Parameters

Item No.	PV-G020
Solar Panel	9V/3.5W Monocrystalline Solar Panel Grade A
LED	1.8W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	198lm ~ 216lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	8h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф288*800*Ф191mm
Package Size	850*345*345mm
Number of Packing	1 set/carton
Net Weight	3.4KG
Gross Weight	4.8KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver free maintenance.
- ≥ 23 working hours after fully charged.















SOLAR LAWN LAMP

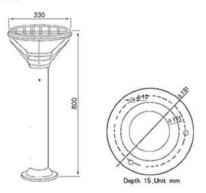


Parameters

Item No.	PV-G021
Solar Panel	9V/7W Monocrystalline Solar Panel Grade A
LED	4W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	440lm ~ 480lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф330*800*Ф191mm
Package Size	850*370*400mm
Number of Packing	1 set/carton
Net Weight	4.4KG
Gross Weight	5.8KG

Product Feature

- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- · Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar), Lifetime up to 50,000
- Die-casting aluminum light shell. Anti-corrosion, Antioxidation High-impact PC cover.
- Easy installation, no cabling, no trenching. Labor cost saver, free maintenance,
- ≥ 23 working hours after fully charged.

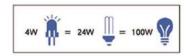












SOLAR LAWN LAMP



Parameters

Item No.	PV-G022
Solar Panel	9V/9W Monocrystalline Solar Panel Grade A
LED	4W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	440lm ~ 480lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V_5AH LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m2,25°C)
Material	6063 Aluminum PC
Working Temperature	-25°C ~ 55°C
Product Size	256 ² *800*165 ² mm
Package Size	850*310*310mm
Number of Packing	1 set/carton
Net Weight	3.4KG
Gross Weight	4.8KG

Product Feature

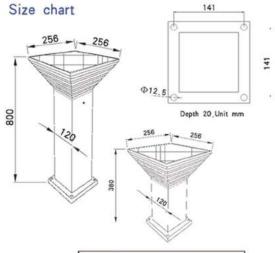
- A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.
- LiFePO, Lithium battery Lifespan reaches more than 2,000 cycles.
- Full-automatic intelligent light control.
- Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000
- Die-casting aluminum light shell, Anti-corrosion, Antioxidation. High-impact PC cover.
- Easy installation no cabling no trenching Labor cost saver, free maintenance,
- ≥ 23 working hours after fully charged.















Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



LiFePO, Lithium battery. Lifespan reaches more than 2,000 cycles.



Full-automatic intelligent light control.



Branded LED chips (Bridgelux, Epistar), Lifetime up to 50,000 hours.



Die-casting aluminum light shell, stainless steel lamppost. Anti-corrosion, Anti-oxidation. High-impact PC cover.



Easy installation no cabling no trenching. Labor cost saver free maintenance.







≥ 23 working hours after fully charged.





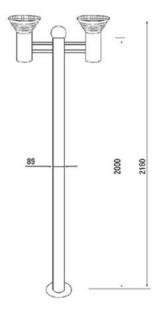
PV-MS001-A

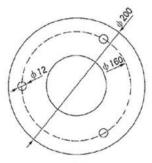
INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS001-A
Solar Panel	9V/11W Monocrystalline Solar Panel, Grade A
LED	2*3.5W, 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	770lm ~ 840lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	2*5AH, 6.4V LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m²,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Net Weight	13.5KG
Gross Weight	15KG

Size chart





Depth 4, Uint mm

Rendering



PV-MS001-B

INTEGRATED SOLAR COURTYARD LIGHT



Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



LiFePO, Lithium battery. Lifespan reaches more than 2,000 cycles.



Full-automatic intelligent light control.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Stainless steel light shell and lamppost. Anti-corrosion, Anti-oxidation. High-impact PC cover.



Easy installation no cabling no trenching. Labor cost saver free maintenance.







≥ 23 working hours after fully charged.





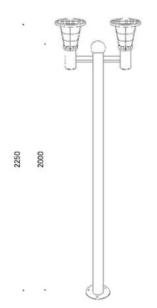
PV-MS001-B

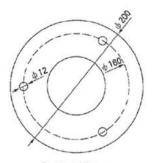
INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS001-B
item No.	
Solar Panel	9V/11W Monocrystalline Solar Panel, Grade A
LED	2*3.5W, 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	770lm ~ 840lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	2*5AH, 6.4V LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	6h (AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Net Weight	13.5KG
Gross Weight	15KG

Size chart





Depth 4 Uint mm

Rendering





Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



LiFePO, Lithium battery. Lifespan reaches more than 2,000 cycles.



Full-automatic intelligent light control.



Branded LED chips (Bridgelux Epistar). Lifetime up to 50,000 hours.



Die-casting aluminum light shell and lamppost. Anti-corrosion, Anti-oxidation. High-impact PC cover.



Easy installation no cabling no trenching. Labor cost saver free maintenance.

≥ 23 working hours after fully charged.







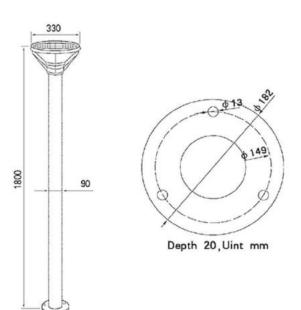




Parameters

Item No.	PV-MS002
Solar Panel	9V/7W Monocrystalline Solar Panel, Grade A
LED	4W, 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	440lm ~ 480lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	6.4V,5AH LiFePO4 Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C

Size chart



Rendering



PV-MS003

INTEGRATED SOLAR COURTYARD LIGHT



Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



LiFePO, Lithium battery. Lifespan reaches more than 2,000 cycles.



Full-automatic intelligent light control.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Die-casting aluminum light shell, hot-dip galvanized steel lamppost. Anti-corrosion, Anti-oxidation. High-impact PC cover.



Easy installation no cabling no trenching. Labor cost saver free maintenance.







≥ 23 working hours after fully charged.





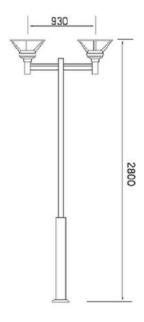
INTEGRATED SOLAR COURTYARD LIGHT

PV-MS003

Parameters

Item No.	PV-MS003
Solar Panel	9V/14W Monocrystalline Solar Panel, Grade A
LED	2*4W, 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	880lm ~ 960lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	2*5AH, 6.4V LiFePO4 Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C

Size chart

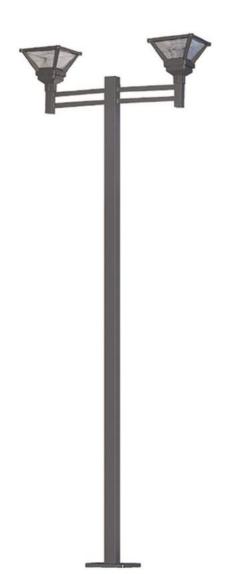


Rendering



PV-MS004

INTEGRATED SOLAR COURTYARD LIGHT



Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



LiFePO, Lithium battery. Lifespan reaches more than 2,000 cycles.



Full-automatic intelligent light control.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Die—casting aluminum light shell, hot—dip galvanized steel lamppost. Anti—corrosion, Anti—oxidation. High—impact PC cover.



Easy installation no cabling no trenching. Labor cost saver free maintenance.







≥ 23 working hours after fully charged.

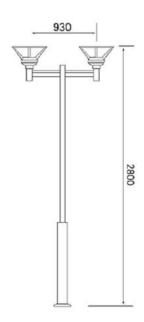




Parameters

Item No.	PV-MS004
Solar Panel	9V/14W Monocrystalline Solar Panel, Grade A
LED	2*4W. 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	880lm ~ 960lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery	2*5AH, 6.4V LiFePO ₄ Lithium Battery
Discharging Time	23 Hours
Charging Time	4h (AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C

Size chart



Rendering





Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell, Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.



> 42 working hours after fully charged.





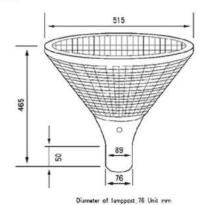




Parameters

Item No.	PV-MS005
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ515*465mm
Package Size	570*570*530mm
Number of Packing	1 set/carton
Net Weight	6.4KG
Gross Weight	8.2KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	176 Sets/20' GP 400 Sets/40' HQ
•	

Size chart



Rendering





Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.



> 42 working hours after fully charged.





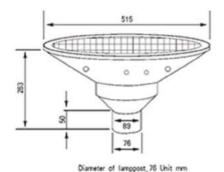




Parameters

Item No.	PV-MS006
Solar Panel	18V/25W Monocrystalline Solar Panel Grade A
LED	12W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V.10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ515*263mm
Package Size	570*570*325mm
Number of Packing	1 set/carton
Net Weight	6.4KG
Gross Weight	7.7KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	280 Sets/20' GP,640 Sets/40' HQ

Size chart





INTEGRATED SOLAR COURTYARD LIGHT



Product Feature



A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.







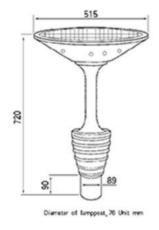




Parameters

Item No.	PV-MS007
Solar Panel	18V/25W Monocrystalline Solar Panel Grade A
LED	12W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V_10AH
Discharging Time	18h (100% power) 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ515*720mm
Package Size	570*570*780mm
Number of Packing	1 set/carton
Net Weight	7.1KG
Gross Weight	9KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	120 Sets/20' GP 240 Sets/40' GP

Size chart









A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years.



Full-automatic intelligent light control. energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.







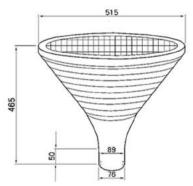




Parameters

Item No.	PV-MS008
Solar Panel	18V/25W Monocrystalline Solar Panel Grade A
LED	12W 10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum,PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ515*465mm
Package Size	570*570*530mm
Number of Packing	1 set/carton
Net Weight	7KG
Gross Weight	8.8KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	176 Sets/20' GP,400 Sets/40' HQ

Size chart



Diameter of lamppost, 76 Unit mm







A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation. High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver, free maintenance.







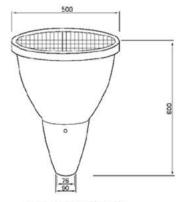




Parameters

Item No.	PV-MS009
Solar Panel	18V/25W Monocrystalline Solar Panel Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ500*600mm
Package Size	570*570*660mm
Number of Packing	1 set/carton
Net Weight	8.7KG
Gross Weight	10.6KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	128 Sets/20' GP 320 Sets/40' HQ

Size chart



Diameter of lamppost, 76 Unit mm







A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









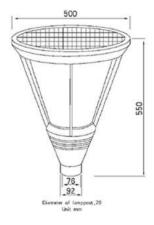


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS010
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power) 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum,PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф500*550mm
Package Size	570*570*600mm
Number of Packing	1 set/carton
Net Weight	7.1KG
Gross Weight	8.9KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	144 Sets/20' GP 320 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years.



Full-automatic intelligent light control. energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









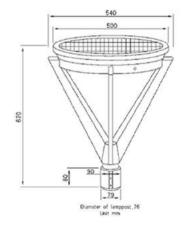


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS011
Solar Panel	18V/25W Monocrystalline Solar Panel Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Protection Grade	IP65
Product Size	Ф540*620mm
Package Size	570*570*660mm
Number of Packing	1 set/carton
Net Weight	8.2KG
Gross Weight	10.1KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control, Time Control
Package Quantity	128 Sets/20' GP_320 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver, free maintenance.









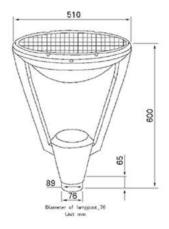


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS012
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф510*600mm
Package Size	570*570*690mm
Number of Packing	1 set/carton
Net Weight	8.5KG
Gross Weight	10.4KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control, Time Control
Package Quantity	128 Sets/20' GP,272 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver, free maintenance.









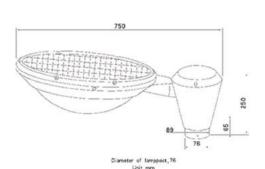


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS013
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф510*750*250mm
Package Size	780*570*300mm
Number of Packing	1 set/carton
Net Weight	8.4KG
Gross Weight	10.3KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control, Time Control
Package Quantity	196 Sets/20' GP_469 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years.



Full-automatic intelligent light control. energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









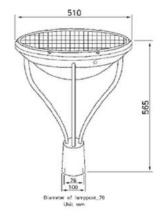


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS014
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ510*565mm
Package Size	570*570*620mm
Number of Packing	1 set/carton
Net Weight	8.3KG
Gross Weight	10,6KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control, Time Control
Package Quantity	144 Sets/20' GP 320 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









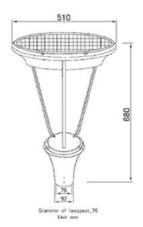


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS015
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum,PC
Working Temperature	−25°C ~ 55°C
Product Size	Φ510*680mm
Package Size	570*570*750mm
Number of Packing	1 set/carton
Net Weight	8.5KG
Gross Weight	11.2KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	120 Sets/20' GP 240 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









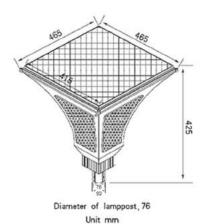


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS016
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum PC
Working Temperature	−25°C ~ 55°C
Product Size	465*465*425mm
Package Size	480*480*480mm
Number of Packing	1 set/carton
Net Weight	8KG
Gross Weight	9.8KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	192 Sets/20' GP 480 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips (Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









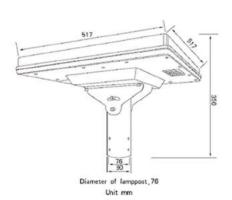


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS017
Solar Panel	18V/45W Monocrystalline Solar Panel, Grade A
LED	1*20W or 2*12W,40*40mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	2640lm ~ 2880lm
Color Temperature	3000K ~ 7500K
Beam Angle	65° *130°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,18AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	517*517*350mm
Package Size	570*570*300mm
Number of Packing	1 set/carton
Net Weight	11.1KG
Gross Weight	13.0KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	304 Sets/20' GP,640 Sets/40' HQ

Size chart











A Grade monocrystalline solar panel high efficiency solar cells, Lifespan reaches more than 25 years.



Full-automatic intelligent light control. energy-saving time control.



Die-casting aluminum light shell, Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine, we suggest to use DC&AC complementary controller,



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









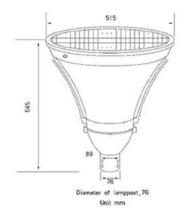


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS018
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Product Size	Ф515*530mm
Package Size	570*570*600mm
Number of Packing	1 set/carton
Net Weight	7.6KG
Gross Weight	9.8KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	144 Sets/20' GP 320 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









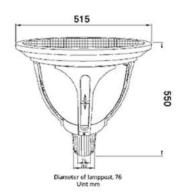


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS019
Solar Panel	18V/25W Monocrystalline Solar Panel Grade A
LED	12W,10*18mil Epistar Chip
# Anthony 185 201 (200)	
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Protection Grade	IP65
Product Size	515*550mm
Package Size	570*570*610mm
Number of Packing	1 set/carton
Net Weight	6.6KG
Gross Weight	8.8KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	144 Sets/20' GP.320 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









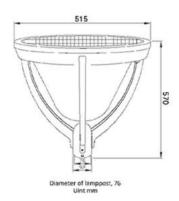


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS020
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Protection Grade	IP65
Product Size	515*570mm
Package Size	570*570*630mm
Number of Packing	1 set/carton
Net Weight	6.7KG
Gross Weight	8.9KG
Diameter of Mounted Lamppost	76mm
Control Mode	Light Control Time Control
Package Quantity	144 Sets/20' GP,320 Sets/40' HQ

Size chart









A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.











Parameters

Item No.	PV-MS021
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum,PC
Working Temperature	−25°C ~ 55°C
Protection Grade	IP65
Product Size	545*585mm
Package Size	570*570*650mm
Number of Packing	1 set/carton
Net Weight	10.9KG
Gross Weight	13.2KG
Diameter of Mounted Lamppost	76mm or 89mm
Control Mode	Light Control Time Control
Package Quantity	144 Sets/20' GP.320 Sets/40' HQ

Size chart



Diameter of lamppost, 76 or 89 Uint mm







A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









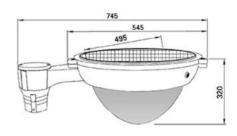


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

Item No.	PV-MS022
Solar Panel	18V/25W Monocrystalline Solar Panel, Grade A
LED	12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Protection Grade	IP65
Product Size	320*745mm
Package Size	760*570*380mm
Number of Packing	1 set/carton
Net Weight	10,4KG
Gross Weight	12.6KG
Diameter of Mounted Lamppost	76mm or 89mm
Control Mode	Light Control Time Control
Package Quantity	180 Sets/20' GP,420 Sets/40' HQ

Size chart



Diameter of lamppost, 76 or 85







A Grade monocrystalline solar panel high efficiency solar cells. Lifespan reaches more than 25 years.



Full-automatic intelligent light control, energy-saving time control.



Die-casting aluminum light shell. Anti-corrosion, Anti-oxidation, High-impact PC cover.



In areas which are tree-shaded or lack of sunshine we suggest to use DC&AC complementary controller.



High performance battery. LiFePO, Lithium battery for your selection.



Branded LED chips(Bridgelux, Epistar). Lifetime up to 50,000 hours.



Easy installation no cabling no trenching. Labor cost saver free maintenance.









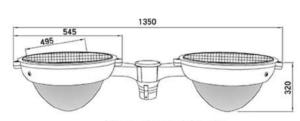


INTEGRATED SOLAR COURTYARD LIGHT

Parameters

The second secon	01/ 1/10000
Item No.	PV-MS023
Solar Panel	18V/2*25W Monocrystalline Solar Panel Grade A
LED	2*12W,10*18mil Epistar Chip
Lifespan of LED	More Than 50,000 Hours
Luminous Flux	1320lm ~ 1440lm
Color Temperature	3000K ~ 7500K
Beam Angle	120°
Battery Type	LiFePO ₄ Lithium Battery
Battery Capacity	12.8V,2*10AH
Discharging Time	18h (100% power), 42h (energy-saving mode)
Charging Time	6h(AM1.5,1000W/m²,25°C)
Material	6063 Aluminum, PC
Working Temperature	−25°C ~ 55°C
Protection Grade	IP65
Product Size	320*1350mm
Package Size	1370*570*380mm
Number of Packing	1 set/carton
Net Weight	18.8KG
Gross Weight	22 . 8KG
Diameter of Mounted Lamppost	76mm or 89mm
Control Mode	Light Control Time Control
Package Quantity	96 Sets/20' GP,200 Sets/40' HQ

Size chart



Diameter of lamppost, 76 or 89 Unit mm





PROJECTS













SOLAR LIGHT





