



Solar powered street lights are a very good example on what can be done with solar energy. A growing number of solar street lighting projects are running in Africa, Asia and the Middle East. Some European and US cities are currently running pilot projects. The concept is straightforward and we shall see more countries migrating this way. well chosen, solar street lights are cost-effective, cost-saving and reliable.

Applications

- solar led Street Light
- Pathway Lighting
- Ramp Lighting
- Sidewalk Lighting
- Private Road Lighting
- Square Lighting
- Jogging and Bike Path Lighting
- Perimeter Security Lighting
- Farm & Ranch Lighting
- Wildlife Area Lighting
- Park Lighting
- Gate Lighting
- Yard Lighting
- Campus Lighting
- Boat Dock Lighting
- Remote Area Lighting
- Parking Lot Lighting

Feature:

- 1)All in one intelligent design
- 2)Gold or other colour optional
- 3)Energy Saving LED garden/street lights
- 4) Pole optional,easy to install
- 5) 6 hours full power ,other 6 hours half power ,also can design the working time as your request

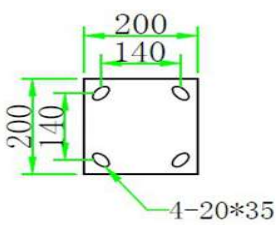


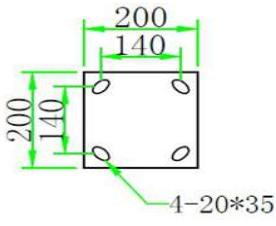
Foshan Tanfon Energy Technology Co.,LTD

Email:lily@tanfon.com

Mobile:86-13078123208

Skype:tanfon88

TANFON A-SLS5W solar street/Garden Light system	
	Solar panel: 6V/8W Monocrystal panel, 25 years use life
	LED Lamp: 6W High Lumens, chip from USA
	Battery: 3.7V/10AH Lithium battery, 5-6 years use life
	Colour Temperature: 6500-7000K
	Lumen(LM): 800-880, 50000 hours life time
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature: -30~+70 degrees
	Waterproof rate: IP65
	Mounting height: 3M
	Package Size: 288*207*182mm, packing weight: 1.8KG
	20 foot container load: 2500 sets; (pole no include)
	3M Pole info: 1. The material: iron Q235 2. diameter: $\phi 114$ turn 76 3. Wall thickness: 2.0 mm 4. hot galvanized, spray quality fluorocarbon appearance

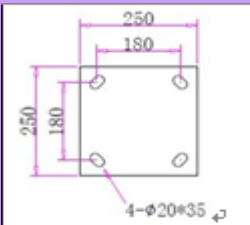
TANFON A-SLS10W solar street/Garden Light system	
	Solar panel: 6V/15W Monocrystal panel 25 years use life
	LED Lamp: 10W High Lumens, chip from USA
	Battery: 3.7V/20AH Lithium battery, 5-6 years use life
	Colour Temperature: 6500-7000K
	Lumen(LM): 800-880, 50000 hours life time
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature: -30~+70 degrees
	Waterproof rate: IP65
	Mounting height: 3M
	Package size: 288*240*225mm, packing weight: 2.5KG
	20 foot container load: 1700 sets; (pole no include)
	3M Pole info: 1. The material: iron Q235 2. diameter: $\phi 114$ turn 76 3. Wall thickness: 2.0 mm 4. hot galvanized, spray quality fluorocarbon appearance

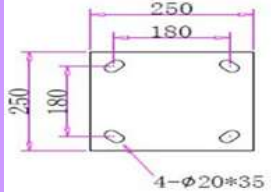
Foshan Tanfon Energy Technology Co.,LTD

Email: lily@tanfon.com

Mobile: 86-13078123208

Skype: tanfon88

TANFON A-SLS15W solar street/Garden Light system	
	Solar panel: 18V/25W Monocrystal panel 25 years use life
	LED Lamp: 15W High Lumens, chip from USA
	Battery: 12V/10AH Lithium battery, 5-6 years use life
	Colour Temperature: 6500-7000K
	Lumen(LM): 1200-1320, 50000 hours life time
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature: -30~+70 degrees
	Waterproof rate: IP65
	Mounting height: 5M
	Product size: 342*535*45mm, packing weight: 4.9KG
	Package size: 405*555*115mm, weight: 5.5KG
	20 foot container load: 850sets; (pole no include)
	5M Pole info: 1)Material: iron Q235 2)Height: 5 m 3)Wall thickness: 3.0mm 4)Production: 140 turn 89 5)Flange: 280 * 280mm 6)Aperture: 200 * 200mm 7)Hot galvanized, spray milky appearance fluorocarbon

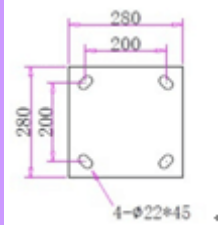
TANFON A-SLS20W solar street/Garden Light system	
	Solar panel: 18V/35W Monocrystal panel ,25 years use life
	LED Lamp: 20W High Lumens, chip from USA
	Battery: 12V/20AH Lithium battery, 5-6 years use life
	Colour Temperature: 6500-7000K
	Lumen(LM): 2500-2750 ,50000 hours life time
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature: -30~+70 degrees
	Waterproof rate: IP65
	Mounting height: 6M
	Product size: 342*690*45mm; product weight: 5KG
	Packing size: 405*705*115mm, packing weight: 7KG
	20 foot container load: 650sets; (pole no include)
	6M Pole info: 1)Material: iron Q235 2)Height: 6 m 3)Wall thickness: 3.0mm 4)Production: 140 turn 89 5)Flange: 280 * 280mm 6)Aperture: 200 * 200mm 7)Hot galvanized, spray milky appearance fluorocarbon

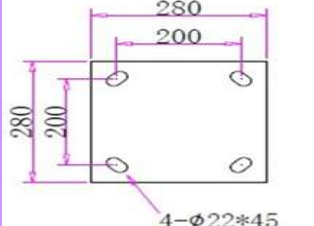
Foshan Tanfon Energy Technology Co.,LTD

Email: lily@tanfon.com

Mobile: 86-13078123208

Skype: tanfon88

TANFON A-SLS30W solar street/Garden Light system	
	Solar panel: 18V/60W Monocrystal panel,25years use life
	LED Lamp: 30W High Lumens,chip from USA
	Battery: 12V/30AH Lithium battery,5-6 years use life
	Colour Temperature:6500-7000K
	Lumen(LM):4000-4400,50000 hours life time
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature:-30~+70 degrees
	Waterproof rate:IP65
	Mounting height:6M
	Product size:400*845*45mm;product weight:19KG
	Packing size:420*865*115mm,packing weight:22KG
	20 foot container load:500sets;(pole no include)
	6M Pole info: 1)Material: iron Q235 2)Height: 6 m 3)Wall thickness: 3.0mm 4)Production: 140 turn 89 5)Flange: 280 * 280mm 6)Aperture: 200 * 200mm 7)Hot galvanized, spray milky appearance fluorocarbon

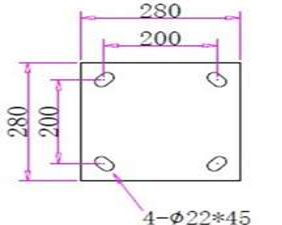
TANFON A-SLS40W solar street/Garden Light system	
	Solar panel: 18V/70W Monocrystal panel,25 years use life
	LED Lamp: 40W High Lumens,chip from USA
	Battery: 12V/30AH Lithium battery,5-6 years use life
	Colour Temperature:6500-7000K
	Lumen(LM):4000-4400, 50000 hours use life
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature:-30~+70 degrees
	Waterproof rate:IP65
	Mounting height:6M
	Product size:1180*325*140mm;product weight:19KG
	Packing size:1230*400*220mm,packing weight:22KG
	20 foot container load:270sets;(pole no include)
	6M Pole info: 1)Material: iron Q235 2)Height: 6 m 3)Wall thickness: 3.0mm 4)Production: 140 turn 89 5)Flange: 280 * 280mm 6)Aperture: 200 * 200mm 7)Hot galvanized, spray milky appearance fluorocarbon

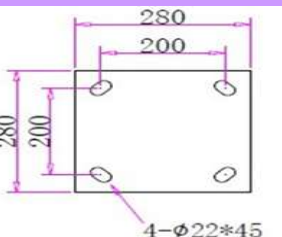
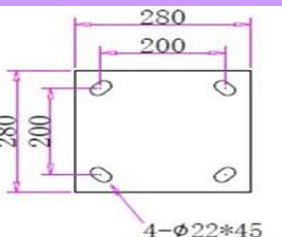
Foshan Tanfon Energy Technology Co.,LTD

Email:lily@tanfon.com

Mobile:86-13078123208

Skype:tanfon88

TANFON A-SLS50W solar street/Garden Light system	
	Solar panel: 18V/80W High efficiency Monocrystal panel
	LED Lamp: 50W High Lumens, chip from USA
	Battery: 12v/40AH High efficiency Lithium battery
	Colour Temperature: 6800-7500K
	Lumen(LM): 5200-6100
	Discharge time: 12 hours each day considering 4-5 rainy days
	Working temperature: -30~+70 degrees
	Waterproof rate: IP65
	Mounting height: 7M
	Product size: 1080*450*153mm; product weight: 22.5KG
	Packing size: 1180*510*200 mm, packing weight: 25KG
	20 foot container load: 215 sets; (pole no include)
	7M Pole info: 1) Material: iron Q235 2) Height: 7m 3) Wall thickness: 3.0mm 4) Production: 140 turn 89 5) Flange: 280 * 280mm 6) Aperture: 200 * 200mm 7) Hot galvanized, spray milky appearance fluorocarbon

TANFON A-SLS60W solar street/Garden Light system	
	Solar panel: 18V/90W High efficiency Monocrystal panel
	LED Lamp: 60W High Lumens, chip from USA
	Battery: 12v/50AH Lithium battery, 5-6 years use life
	Colour Temperature: 7200-8000K
	Lumen(LM): 6000-6400, 50000 hours use life
	Discharge time: 12 hours each day, considering 4-5 rainy days
	Working temperature: -30~+70 degrees
	Waterproof rate: IP65
	Mounting height: 8M
	Product size: 1080*450*153mm; product weight: 22.5KG
	Packing size: 1180*510*200 mm, packing weight: 25KG
	20 foot container load: 215 sets; (pole no include)
	40 foot container load: 446 sets
	8M Pole info: 1) Material: iron Q235 2) Height: 8 m 3) Wall thickness: 3.0mm 4) Production: 140 turn 89 5) Flange: 280 * 280mm 6) Aperture: 200 * 200mm 7) Hot galvanized, spray milky appearance fluorocarbon

Foshan Tanfon Energy Technology Co., LTD

Email: lily@tanfon.com

Mobile: 86-13078123208

Skype: tanfon88

生产线 Production line



仓库 Warehouse



Controller and battery

LED inside picture



Work shop

packing picture

Testing



(Webcam street light)



Special design for Africa market

Foshan Tanfon Energy Technology Co.,LTD

Email:lily@tanfon.com

Mobile:86-13078123208

Skype:tanfon88