Model NO.: SSL-28

Titan series Solar Street Lights 8000Lumens

Intelligence/Efficiency/Energy Saving

Application: High way/Park/Street/Roadway/Parking

Lot/Public square/ plaza/Campus/Airfield/Farm &

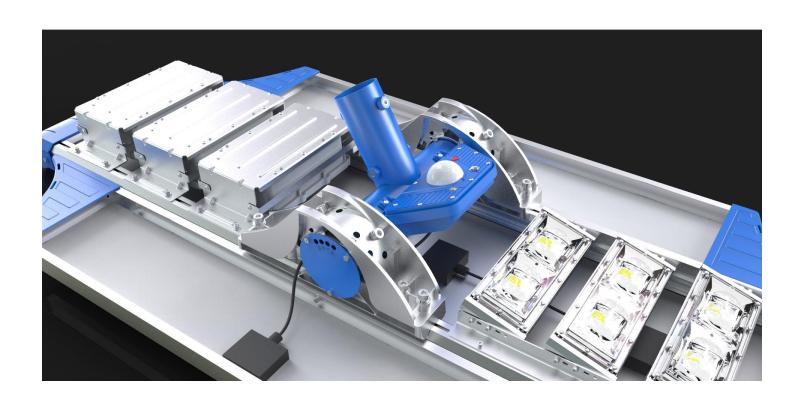
Ranch/Remote Area/Military Base/Government

project for special use

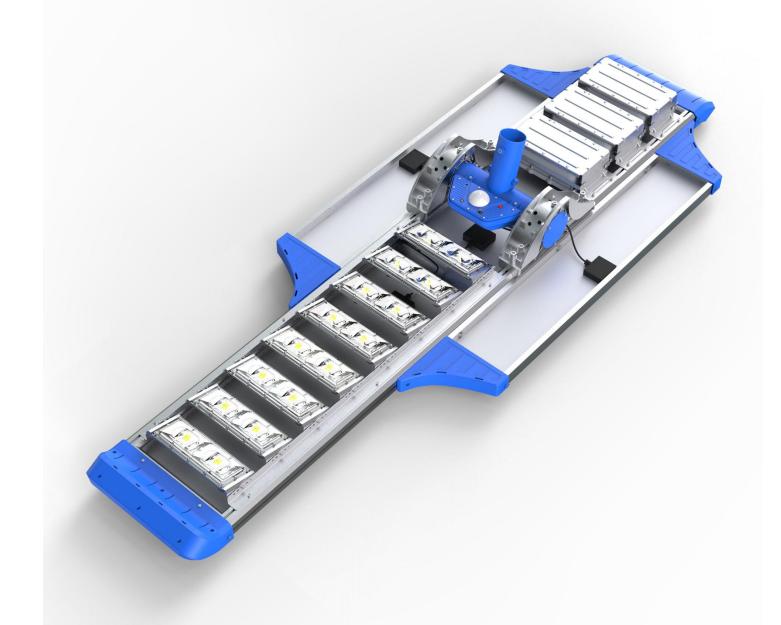
Categories: Solar Street Light



Features: 1.ALS(Adaptive Lighting System) to achieve all night lighting when Weather change. Constant current output! 2.VFT(Variable Frequency Technology) to Control and adjust the LED driver frequency to reach the max output of LED and Battery 3.TCS (Temperature Control System) to Protect the battery charging and discharging in high temperate 4.Big solar panel and high brightness All-in-one design, no need separated mount for solar panel and light. 5.The adjustable solar panel and LED Panel to increase the charging efficiency and lighting area 6. Customized high quality PIR which can reach motion distance over 15M 7. More professional 2 times lighting distribution for road lighting, wide lighting angle reach 140° 8.South Korea imported LED Chip SSC,160 lumen/W 9.Remote control to setting the different lighting mode.		price per unit	50 pcs Price			
		us\$2075.00 BUY NOW	us\$2001.99 BUY NOW			
LED	8000 lumens SSC LED Chip 3030 5500-6500K	Lighting mode				
Li-ion battery	1298.7WH 18.5V	Main Lighting mode as below 1. Constant Brightness without motion sensor. 2. Dim lighting + Motion sensor 3. Summer and Winter Mode Option for energy saving High way/Park/Street/Roadway/Parking Lot/Public square/ plaza/Campus/Airfield/Farm & Ranch/Remote Area/Military Base/Goverment project for special use				
Solar Panel	23V 138.3W					
Install height	6-8M					
Waterproof	IP65					
Solar charging time	10-11 hours by bright sunlight					
Lighting time						
Material	Aluminium alloy+PC	Packaging Lamp: Carton size: 217.5*50*24.5CM QTY/CTNS: 1PCS G.W/CTNS: Solar Panel Carton size:112*25.8*32.2CM QTY/CTNS: 2PCS G.W/CTNS:				
Size	2258*810*385mm					
Warranty	3 years					









PRODUCTS DETAIL

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Main Features:

- 1.LED: South Korea imported LED Chip SSC,160 lumen/W
- 2.Battery: A graded Li-ion battery No.18650
- 3.Design: Big solar panel, Battery, LED panel are all in One Integrated Desgin
- 4. Solar panel: High efficiency Glass Lamination panel
- 5.PIR: Motion sensor distance over 15M
- 6.Remote controller: Adjust brightness, lighting time and lighting mode
- 7.Special function: The Solar panel install angle is adjustable from -15° to 30°, and LED panels also adjust from -15° to 30°. In order to reach the best sunlight power and get the best lighting power.
 8.Technology: three core Intelligence technology to improve brightness 30% and save power 50%

Working process instructions

