SPECIFICATION DETAILS

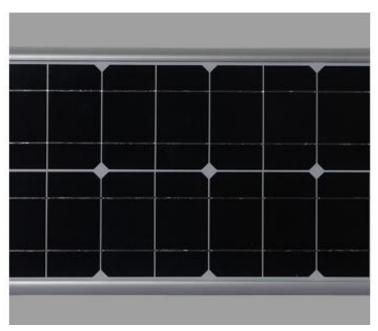
All in One Solar Street Light



Details				
Power	Specifications			Picture
50W	Solar panel	Max Power	18V/80W (High-efficiency monocrystalline solar panel)	
		Lifespan	25 years	
	Battery	Model	Li-battery 12.6V,39AH (Lithium battery)	
		Lifespan	5-8 years	
	LED Chip	Power	40W (Philips chip ,Aluminum PCB plate)	
		Chip brand	Philips SMD3030 144PCS	
		Lumen	5000-6000lm	
		Lifespan	50000 hours	STREET STREET
	Install distance	Install height: : 7-8M Install horizontal spacing :25-30M		
	Install position	Light pole branch diameter: 60-100mm		
	Light body material	Aluminium alloy		
	Charging time	6 hours of effectively sun light		
	Working time	Light 10 to 12 hours every day, sustainable 3-7rainy day		
	Switching mode:	time control + light sensor control+ motion sensor control		
	Certification	CE、ROHS		
	Size	Product size:L1090*W300*H40mm Light Package Size:113*34*11cm 1 PCS /CTN Bracket package size :60*47*16.5cm 10PCS/CTN		
	Weight	Net weight:15KG Gross weight:16 KG		









SOLAR PANELS

Highly transparent high-quality tempered glass, a unique process to make the components beautiful and strong anti-snow, easy to install.





SENSORS

Infrared detection controller, the use of infrared detection method to control the load switch.



Sun charging in daytime

When people leave 50% brightness

When people close 100% brightness

PRODUCT PACKAGING





Lighting Package

Lighting Package

APPLICATION PICTURE



