

SOLAR PRO street lights, the green power for a better earth



PRODUCT FEATURE



Separated type design

Separate the solar panel and lights for more installation situations and maximum conversion of the sunshine.



Brand accessories

Adopt brand lifepo4 battery cell with more than 2000 life cycles.



Efficient solar panel

Adopt high efficiency monocrystalline silicon solar panel for better performance especially in the cloudy and rainy days.



Integrated high technologies

Controlled by the smart chips to extend the battery life, easy to use. Low voltage system guaranty the security.

PRODUCT PARAMETERS

Model		SPF-40W	SPF-60W
Mono Solar Panel	Power	80W	120W
	Efficiency	>20%	>20%
	Life	20Years	20Years
	Size	700*670*30	1020*670*30
LED light	Power	40W	60W
	Color Temp	6000-6500K	6000-6500K
	Luminums flux	4800LM	7200LM
Battery	Capacity	12.8V24AH	12.8V36AH
	Life Cycle	>2000 cycles	>2000 cycles
Waterpro of level		Ip66	Ip66
Charging Time		4-5H	4-5H
Working Time		>20 hours	>20 hours
Height of installation		4-6M	6-8M
Distance of installation		<20M	<20M