

🐼 (E 🖉 IEC



PARAMETERS

			4			\bigcirc		MPPT
ASEM 2.0	Solar Panel 23%	10 Years Lifetime	4 Years Warranty	IP 66	70 °C High Temperature	16 Grade Wind Proof	Large Light Distribution	MPPT Charging

Light model	Light Power	Mono Solar Panel	Battery	Lumen output	Recommended Installation Height	Recommended Mounting Distance	
SFSOLMPT30	30W	35W	3.2V 45AH LiFePO4	3000lm	2-4m	30m	

LED chip - Osram 3030 - LM80

5-7H charging time

Ш

LiFePo4 battery > 2000 cycles, super long life

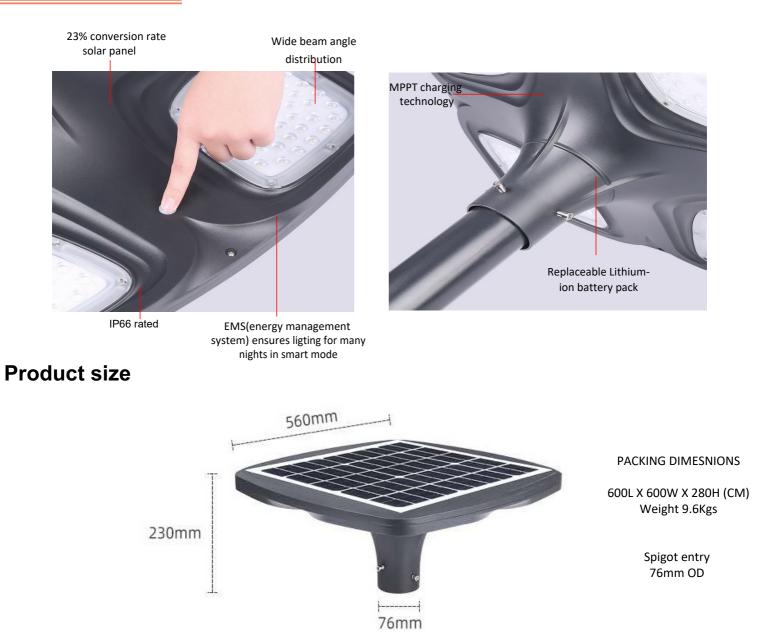
Color temperatures



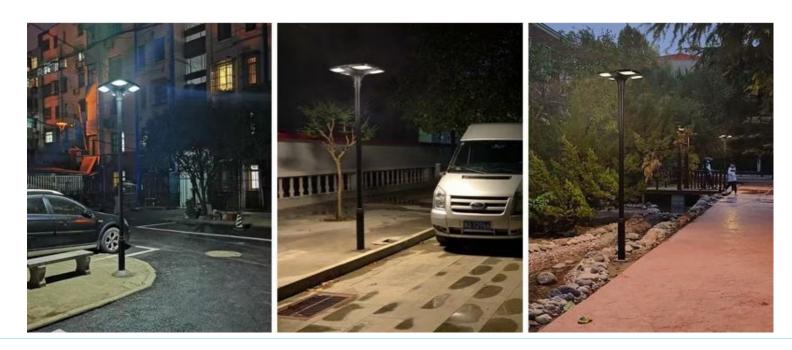
1hr 100%, 1.5Hrs 80%, 1,5 hours 60%, 3hrs 40%, 5 hrs 20%

Battery backup: Operational for for 3 nights in the factory default mode (PRESET) after battery is fully charged.

Product features



Applications



Time Control Model:





2 hours 100%, 5 hours 50%, 5 hours 20%

Motion Sensing Model:







First 3 hours 100%, 9 hours dimmed down to 25% and once sensor is activated increasing to 80% for 30 seconds