

# SSL-SOLAR-PR-SL80

## Pro Series 80W/18V Solar Street Light Set



## Technical Specification

Unit Model	SSL-SOLAR-PR-SL80
Solar Panel	Polycrystalline 80W/18V
Battery	Temary lithium battery 12V 60000mAh (Lithium battery protection board 15A)
Solar Controller	LY 2.4G [ 12V IN / 25-36V OUT]G4530 IP67 15A (Boost constant current)
Lamp Beads	TH-1 3030 6V/1W 70Ra 160-170LM 150mA [CT 6000k/3000k]
Lightning Time	8H, adjusted power at any time according to customer requirements , about 3-4 rainy days
Waterproof Rating	IP65-IP67
Working Temp.	-15°C-80°C
Control Mode	2.4G light control + time control (Programmed before shipment)
Solar Panel Size	840*670*35*25mm
Street Light Size	200*495mm
Solar Street Light Controller Mode	2H1000ma+2H850ma+4H450ma
Street Lamp Source	30W (5C6B) 120°
Recommend Installation Height	4-6 meters
Product Congfig.	street lamp source + lithium battery + solar panel + paint galvanized bracket