

SOLAR LED LIGHTING

15W Integrated Solar LED Street Light System

Model SW200W



SW200W integrated solar street light with a LiFePO4 battery, mounting bracket, remote control, automatic light control and radar sensing.

Features

- 15W15AH Solar Integrated Light with Bracket all-in-one Pack
- Battery: LifePO4 Battery 3.2V 15AH
- Support Weather Proof / IP65
- Charging Hours: 5-8 Hrs
- Working Temperature: -30° to 60°
- Solar panel: Mono Solar Panel 15W6V
- Lamp Beads: 5730 1000 Beads
- Remote / Light / Radar Control
- Lighting Hours: 12 hours

Model Name	SW200W	SY500W
Solar Panel	6V / 15W	6V / 18W
Battery	15000 mAh LiFePO ₄	20000 mAh LiFePO ₄
LED Type	1000 LEDs (SMD 5730)	1200 LEDs (SMD 5730)
Weather Proof	IP65	IP65
Light Control	Yes	Yes
Radar Control	Yes	Yes
Remote Control	Yes	Yes
CRI	75 Ra	75 Ra
Irradiation Area	150 m ²	200 m ²
Charging Time	5–8 hours	5–8 hours
Lighting Time	10–12 hours	10–12 hours
Working Days	3 days	3 days
Product Size	700 × 240 × 50 mm	782 × 242 × 50 mm
Individual Package Size	24.5 × 8 × 70.5 cm	24.5 × 8 × 78.5 cm
Color Temperature	6000 K	6000 K
Carton Package	42.5 × 25.5 × 72 cm (5 pcs / CTN)	42.5 × 25.5 × 80 cm (5 pcs / CTN)
Suggested Installation Height	6 m	6 m



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