

SOLAR LED LIGHTING

30W Integrated Solar LED Street Light IP67

Model SI400W



Deploy 30W integrated solar lights with 25Ah LiFePO4 batteries. IP67 waterproof design delivers 2000LM. Ideal for municipal and industrial lighting projects.

Features

- 30W 25AH Solar Integrated Light with Bracket all-in-one Pack
- Battery: LifePO4 Battery 3.2V 25AH
- Support Weather Proof / IP67
- Lumen: 2000LM
- Lighting Hours: 12-14 hours
- Solar Panel: Mono Panel 6V/30W, 349*577*17 mm
- Lamp Beads: 5050 1W lamp beads / 144 beads
- Remote / Light / Radar Control
- Charging Hours: 6-8 Hrs
- Working Temperature: -30° to 60°

Model Name	SI300W	SI400W
Solar Panel	Polycrystalline Silicon 6V / 20W 335 × 447 × 17 mm	Polycrystalline Silicon 6V / 30W 349 × 577 × 17 mm
Battery	3.2V 15Ah LiFePO ₄	3.2V 25Ah LiFePO ₄
LED Type	5050, 1W × 84 pcs	5050, 1W × 144 pcs
Weather Proof	IP67	IP67
Light Control	Yes	Yes
Radar Control	Yes	Yes
Remote Control	Yes	Yes
CRI	75 Ra	75 Ra
Irradiation Area	100 m ²	100 m ²
Charging Time	6–8 hours	6–8 hours
Lighting Time	12–14 hours	12–14 hours
Working Temperature	-30°C ~ +60°C	-30°C ~ +60°C
Product Size	560 × 340 × 60 mm	710 × 355 × 70 mm
Color Temperature	6500 K	6500 K
Package	1 unit / CTN	1 unit / CTN
Suggested Installation Height	4–6 m	4–6 m



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