SOLAR LED LIGHTING

30W Integrated Solar LED Street Light IP65

Model SI400W

Deploy 30W integrated solar lights with 25Ah LiFePO4 batteries. IP65 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 / IP65
- Lumen: 2000LM
- Lighting Hours: 12-14 hours
- Solar Panel: Mono Solar 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°

SI400W

Specification

Model Name	SI300W	SI400W
Solar Panel	Mono Solar Panel 6V / 20W 335 × 447 × 17 mm	Mono Solar Panel 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	IP65	IP65
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

Contact us

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