

SOLAR LED LIGHTING

20W Integrated Solar LED Street Light IP67

Model SI300W



20W integrated solar LED light with 2000LM output, IP67 protection, a durable LiFePO4 battery, and radar control for commercial installations.

Features

- 20W 15AH Solar Integrated Light with Bracket all-in-one Pack
- Battery: LifePO4 Battery 3.2V 15AH
- Shell: ABS new material
- Remote / Light / Radar Control
- Charging Hours: 6-8 Hrs
- Working Temperature: -30° to 60°
- Solar Panel: Mono Panel 6V/20W, 335*447*17 mm
- Lamp Beads: 5050 1W lamp beads / 84 beads
- Support Weather Proof / IP67
- Lumen: 2000LM
- Lighting Hours: 12-14 hours

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



Contact us

Maxsol South Africa

Website

<https://maxsol-tech.co.za>

Phone

+86 19849790018

Email

sales@maxsol-tech.com

Service area

South Africa

Address

5/F, Bangshen Lixinhu Technology Industrial Park, No. 132 Dayang Road, Fuhai Subdistrict, Bao'an District, Shenzhen, China

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