



SOLAR PORTABLE LIGHT



Solar portable lights have many applications, and are capable of meeting the challenges of solar lighting. With extremely simple and easy installation, it is the perfect solution for everyone's outdoor needs. This solar light has an efficient control system, big battery capacity backup, 72 variable lighting modes, better induction performance, and a uniform lighting distribution. Furthermore, power and length of the lights can be customized to different project requirements.

FEATURES

• CCT Range: 3000K ~ 6000K

Viewing Angle: 240°Sensor Type: Microwave

• Charge Time: 6 Hrs

Discharge Time: >24 HrsWorking Temp: -4°F~+131°F

• IP67 Waterproof Fixture

• Warranty: 2 Years

APPLICATION

- Boats
- Carports
- Bus Shelters
- Outdoor Kiosks
- Remote Locations

Model No.	AVS-SCL-12W	AVS-SCL-18W	AVS-SCL-24W	AVS-SCL-36W	AVS-SCL-48W
Wattage	12W	18W	24W	36W	48W
Lumens	1500lm	2200lm	3000lm	4200lm	5500lm
Battery Capacity	12W/12V	50W/18V	85W/18V	85W/18V	100W/18V
Controller Type	4AH/12V	18AH/12V	44AH/12V	45AH/12V	60AH/12V
Solar Panel	40W 18V Mono	50W 18V Mono	60W 18V Mono	80W 18V Mono	100W 18V Mono
LED Type	SMD2835	SMD2835	SMD2835	SMD2835	SMD2835
Fixture IP	IP67	IP67	IP67	IP67	IP67
Panel Size	25.1' x 16.5' x 1.1'	27.5' x 21' x 1.1'	25.1' x 23.2' x 1.1'	29.9' x 25.1' x 1.1'	39.3' x 25.1' x 1.1'
Product Dimensions	92' x 84' x 600'	92' x 84' x 600'	92' x 84' x 900'	92' x 84' x 900'	92' x 84' x 1200'