

# SP-SL600-4™



The SP-SL600-4 is a solar powered LED light tower that provides a safe and effective way for operators to quickly deploy high powered lights. This light allows for easy transportation and easy setup. Unlike other types of lamps, this one has LED light. These types of lights have a much longer lifetime than a normal bulb. Our portable, solar powered light trailer helps you to reduce your energy consumption, and it will illuminate large areas at great distances.

## Uses and Applications Guide

|                    |   |
|--------------------|---|
| Streets lighting   | ● |
| Parking lots       | ● |
| Concert            | ● |
| Construction Zones | ● |
| Public parks       | ● |
| Emergency Lights   | ● |
| Access roads       | ● |

## Technical Specifications SP-SL600-4

### Light Details

|                                 |                       |
|---------------------------------|-----------------------|
| <b>Led Lights Output:</b>       | <b>4*150 W(600 W)</b> |
| <b>Led Lights Service Life:</b> | <b>50000 H</b>        |

### Solar Panel System

|                              |                            |
|------------------------------|----------------------------|
| <b>Solar Panel Output:</b>   | <b>4*300 W(1200 W)</b>     |
| <b>Solar Panel Material:</b> | <b>Monocrystal Silicon</b> |
| <b>Controller:</b>           | <b>MPPT</b>                |

### Solar Battery

|                                      |                         |
|--------------------------------------|-------------------------|
| <b>Model:</b>                        | <b>Gel Deep Cycle</b>   |
| <b>Quan and Capacity of Battery:</b> | <b>6*120 AH(720 AH)</b> |
| <b>Output Voltage:</b>               | <b>DC 12V</b>           |
| <b>Material:</b>                     | <b>Colloid</b>          |
| <b>Charging Time of Solar Panel:</b> | <b>8-10 H</b>           |
| <b>Working Time:</b>                 | <b>18-24 H</b>          |

### Mast & Trailer Details

|                                |                            |
|--------------------------------|----------------------------|
| <b>Mast Lifting Operation:</b> | <b>Manual Winch</b>        |
| <b>Mast Lifting Height</b>     | <b>up to 26.2</b>          |
| <b>Windproof Ability:</b>      | <b>80 KPH</b>              |
| <b>Trailer:</b>                | <b>Single Axle Trailer</b> |

### Size & Weight

|                               |                         |
|-------------------------------|-------------------------|
| <b>Packing size(L*W*H)in:</b> | <b>90.5*78.4*90.514</b> |
| <b>Net Weight:</b>            | <b>2314.8 lbs</b>       |



Legal Clarification: All technical information and/or products listings and/or technical support, and/or any kind of graphics, illustrations and/or instructions and/or the names, trade names, trademarks, trade symbols, service marks, logos, icons and trade dress of SolarPath Inc or in connection to SolarPath Inc or any of its selling products, contained herein is in the exclusive ownership of SolarPath Inc and may not be alternated and/or used in any manner including but not limited to copy of some or all of the said material by users and/or viewers or any third party for that matter of this document and the website to which it is linked without the express prior written permission of SolarPath Inc. Furthermore, redistribution or any kind of commercial use or alternation or any kind of use other then downloading presented information in some or all contents of downloadable documents, and/or downloadable contents, is strictly prohibited without express written prior permission. All information set out herein is subject to changes as may occur from time to time. SolarPath Inc is not responsible for, and cannot guarantee and shall not be held liable for any information or the accuracy of such in websites that it does not manage.