



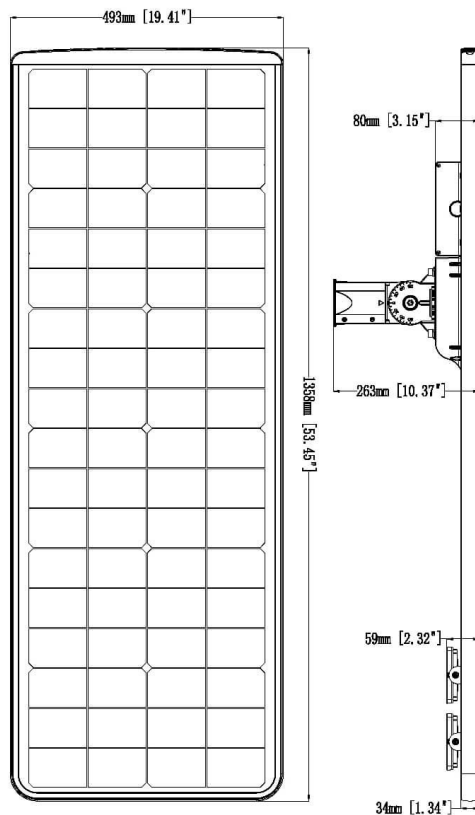
STELLA

Lavov Solar Street light luminaire from the family STELLA, with a power of 100W and a T1 type lighting distribution. With a total lumen output of 19500 and a luminous efficacy of 195lm/W. Made in Aluminum alloy body, Polycarbonate optical lens, LiFePO4 battery 460,8 Wh, Mono-Crystalline solar panel 113W. Microwave sensor control. Charging time 4,5 hrs. Working time full power 3-5 hrs. Intelligent mode 3 days . IP66. CRI70 . CCT 4000K. Finished in grey color.

Dimensions

Product dimensions (mm) **1358×493×80mm**

Scheme



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|--------------|---|
| Item code | 86.SO22.5410.03 |
| Product type | Outdoor |
| Category | Solar Street Lights |
| Family | STELLA |
| Subfamily | STELLA |
| Pictograms | <div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; padding: 2px;">IP 66</div> <div style="border: 1px solid black; padding: 2px;">CRI 70</div> </div> |

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|----------------------------|----------------------|
| Product | |
| Real power (W) | 100 |
| Real luminous flux (Lm) | 19500 |
| Luminous efficiency (Lm/W) | 195 |
| Beam angle (°) | T1 |
| IP | 66 |
| Colour | grey |
| Control gear included | yes |
| Light source | LED |
| Type of LED | 2839 SMD type |
| Colour temperature (K) | 4000K |
| Colour consistency (SDCM) | 5SDCM |
| CRI | 70 |