

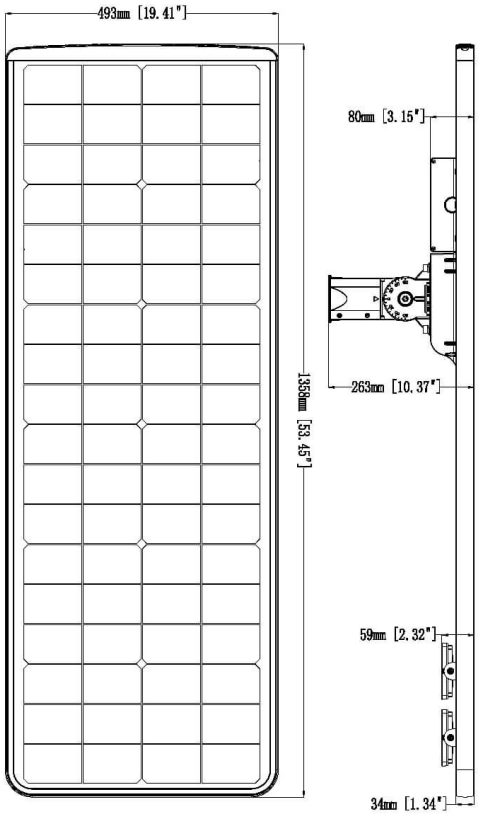
STELLA

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.

Item code	**86.SO22.5410.03**
Product type	**Outdoor**
Category	**Solar Street Lights**
Family	**STELLA**
Subfamily	**STELLA**
Pictograms	IP 66 CRI 70

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

Scheme



Product	
Real power (W)	**100**
Real luminous flux (Lm)	**19500**
Luminous efficiency (Lm/W)	**195**
Beam angle (º)	**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**