



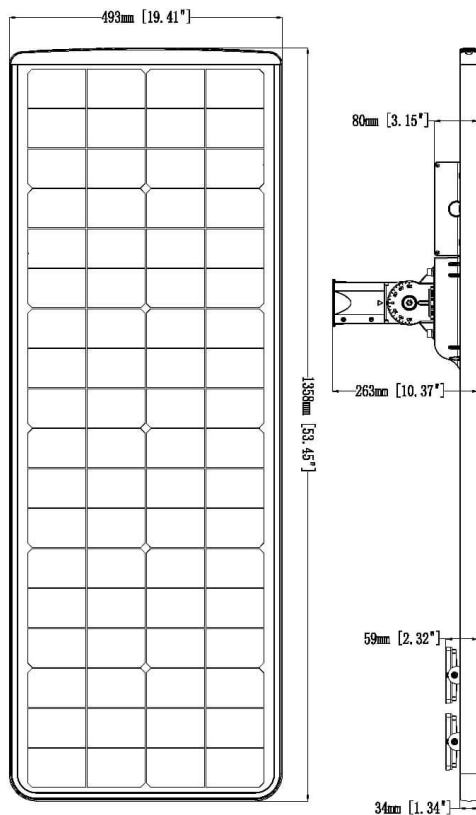
**STELLA HYBRID**

Lavov Solar Street light luminaire from the family STELLA HYBRID, 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)	1358x493x80mm

Item code	86.SO21.5410.03
Product type	Outdoor
Category	Solar Street Lights
Family	STELLA HYBRID
Subfamily	STELLA HYBRID
Pictograms	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">IP 66</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">CRI 70</div> </div>

**Scheme**



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