



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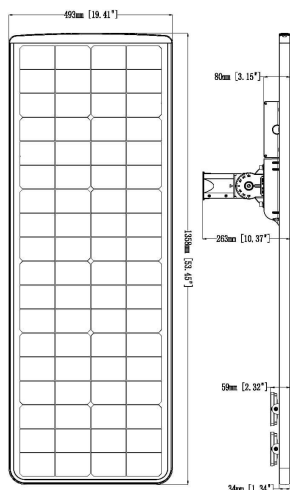
Subfamily	STELLA
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Pictograms	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">IP 66</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">CRI 70</div> </div>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

Product dimensions (mm) 1358×493×80mm

Scheme



Product

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