



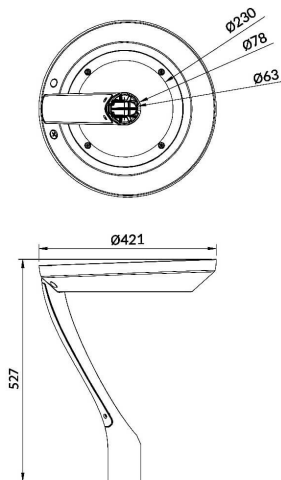
### SOLARIS

Lavov Solar Street light luminaire from the family SOLARIS , with a power of 10W and a 137\*50°tilt50° type lighting distribution. With a total lumen output of 1700 and a luminous efficacy of 170lm/W. Made in Aluminum alloy body, Polycarbonate optical lens, LiFePO4 battery 57,6 Wh, Mono-Crystalline solar panel 20W. Microwave sensor control. Charging time 5,4 hrs. Default Working Mode(AUTO): 1day, Full brightness working mode: 1day, Half brightness working mode: 2days, Motion working mode: 3~5days. IP66. CRI70 . CCT 4000K. Finished in grey color.

### Dimensions

Product dimensions (mm)  $\phi 421*77$ mm

### Scheme



Item code	86.SO23.1410.02
Product type	Outdoor
Category	Solar Street Lights
Family	SOLARIS
Pictograms	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; padding: 2px;">CRI 80</div> <div style="border: 1px solid black; padding: 2px;">IP 65</div> </div>

Product	
Real power (W)	10
Real luminous flux (Lm)	1700
Luminous efficiency (Lm/W)	170
Beam angle (°)	137*50°tilt50°
IP	66
Colour	grey
Control gear included	yes
Light source	LED
Type of LED	2835 SMD type
Colour temperature (K)	4000K
Colour consistency (SDCM)	<5SDCM
CRI	70