

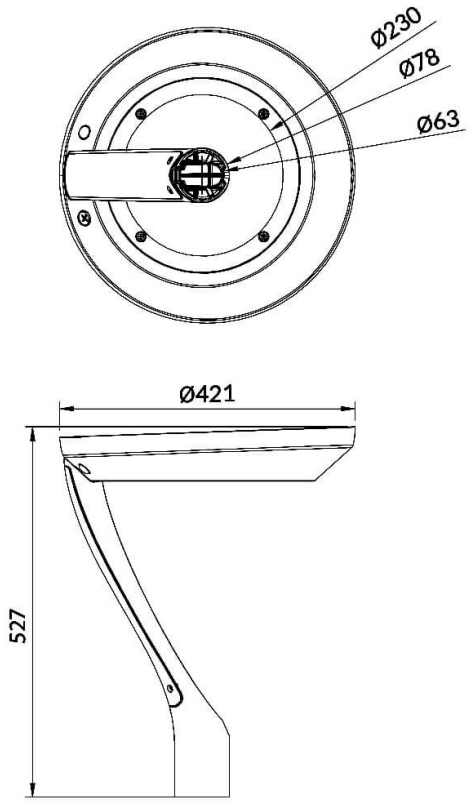
SOLARIS

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.

Item code	**86.SO23.1410.02**
Product type	**Outdoor**
Category	**Solar Street Lights**
Family	**SOLARIS**
Pictograms	CRI 80 IP 65

Dimensions	
Product dimensions (mm)	**φ421*77mm**

Scheme



Product	
Real power (W)	**10**
Real luminous flux (Lm)	**1700**
Luminous efficiency (Lm/W)	**170**
Beam angle (º)	**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**