



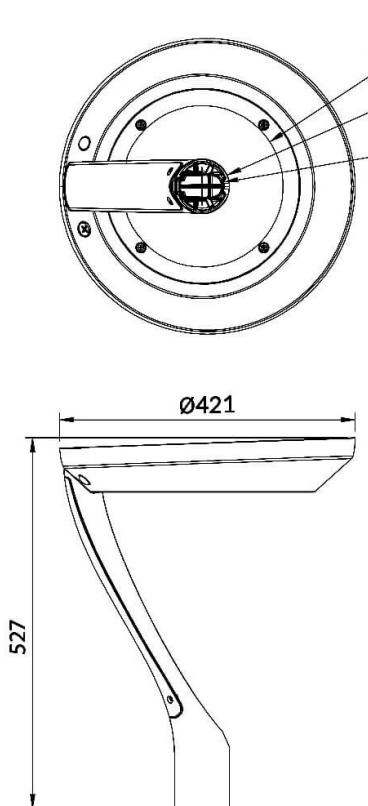
### SOLARIS

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)** **φ421\*77mm**

### Scheme



**Item code** **86.SO23.1410.02**

**Product type** **Outdoor**

**Category** **Solar Street Lights**

**Family** **SOLARIS**

**Pictograms**

CRI  
80

IP  
65

### Product

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