



**SOLARTABLET**

Lavov Solar Street light luminaire from the family SOLARTABLET, with a power of 24W and a T4 type lighting distribution. With microsensor. With a total lumen output of 4100 and a luminous efficacy of 170lm/W. Made in Die cast aluminium fixture body, PC lenses, solar panel 36W, battery type LiFePO4:12,8V, 20Ah, 256Wh. IP65. CRI80 . CCT 4500K. Driver . Finished in grey color. With microsensor inductive Range: ≤8m & ≤180degree. Working Mode: Stand by power: 50% standby at first half-hour; 100% standby at second half-hour; then keep 10% standby. Induction: 100% brightness 120s

<b>Item code</b>	<b>86.SO20.144S.03</b>
<b>Product type</b>	<b>Outdoor</b>
<b>Category</b>	<b>Solar Street Lights</b>
<b>Family</b>	<b>SOLARTABLET</b>
<b>Pictograms</b>	<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>

<b>Product</b>	
<b>Real power (W)</b>	<b>24</b>
<b>Real luminous flux (Lm)</b>	<b>4100</b>
<b>Luminous efficiency (Lm/W)</b>	<b>170</b>
<b>Beam angle (°)</b>	<b>T4</b>
<b>IP</b>	<b>65</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>112 pieces high efficiency 3030 SMD chip</b>
<b>Colour temperature (K)</b>	<b>4500K</b>
<b>Colour consistency (SDCM)</b>	<b>&lt;5SDCM</b>
<b>CRI</b>	<b>80</b>

**Scheme**

