## SOLAR STREET LIGHTS -SOLARTABLET





## SOLARTABLET

Lavov Solar Street light luminaire from the family SOLARTABLET, with a power of 36W and a T2 type lighting distribution.With microsensor. With a total lumen output of 6600 and a luminous efficacy of 170lm/W. Made in Die cast aluminium fixture body, PC lenses, solar panel 36W, battery type LiFePO4:12,8V, 32Ah, 409,6Wh. 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

| Item code    | 86.50       | 86.SO20.242S.03<br>Outdoor<br>Solar Street Lights |  |
|--------------|-------------|---|--|
| Product type | Outd        |   |  |
| Category     | Solar       |   |  |
| Family       | SOLARTABLET |   |  |
| Pictograms   | CRI<br>80   | IP<br>65  |  |

| Product                       |   |  |
|-------------------------------|---|--|
| Real power (W)                | 36  |  |
| Real luminous flux (Lm)       | 6600  |  |
| Luminous efficiency<br>(Lm/W) | 170   |  |
| Beam angle (º)                | T2  |  |
| IP                            | 65  |  |
| Colour                        | grey  |  |
| Control gear included         | yes   |  |
| Light source                  | LED   |  |
| Type of LED                   | 168 pieces high efficiency 3030<br>SMD chip |  |
| Colour temperature (K)        | 4500K                                       |  |
| Colour consistency<br>(SDCM)  | <5SDCM                                      |  |
| CRI                           | 80  |  |

## Scheme







