



### Voyager II

Lavov Street light from the family Voyager II with a power of 90W and an optics type T1 . CCT 4000K. With a total lumen output of 13500lm and a luminous efficiency of 150lm/W.DALI driver. Made in die cast aluminum and finished in grey color. IP66 and IK08 degree of protection.

<b>Item code</b>	<b>86.OS15.5413.03</b>
------------------	------------------------

<b>Product type</b>	<b>Outdoor</b>
---------------------	----------------

<b>Category</b>	<b>Street lights</b>
-----------------	----------------------

<b>Family</b>	<b>Voyager II</b>
---------------	-------------------

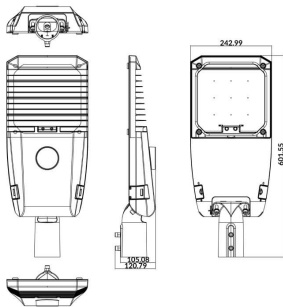
**Pictograms**



### Dimensions

**Product dimensions (mm) 600\*243\*120MM**

### Scheme



### Product

<b>Real power (W)</b>	<b>90</b>
-----------------------	-----------

<b>Real luminous flux (Lm)</b>	<b>13500</b>
--------------------------------	--------------

<b>Luminous efficiency (Lm/W)</b>	<b>150</b>
-----------------------------------	------------

<b>Beam angle (°)</b>	<b>T1</b>
-----------------------	-----------

<b>Life time (h)</b>	<b>70000h L70B10</b>
----------------------	----------------------

<b>IP</b>	<b>66</b>
-----------	-----------

<b>Electrical class insulation</b>	<b>Class I</b>
------------------------------------	----------------

<b>Colour</b>	<b>grey</b>
---------------	-------------

<b>Control gear included</b>	<b>yes</b>
------------------------------	------------

<b>Control gear</b>	<b>DALI</b>
---------------------	-------------

<b>Light source</b>	<b>LED</b>
---------------------	------------

<b>Type of LED</b>	<b>LUMILEDS 3030</b>
--------------------	----------------------

<b>Average life time (h)</b>	<b>Up to 100,000hrs LM70,Ta 25°C</b>
------------------------------	--------------------------------------

<b>Colour temperature (K)</b>	<b>4000</b>
-------------------------------	-------------

<b>Colour consistency (SDCM)</b>	<b>SDCM&lt;6</b>
----------------------------------	------------------

<b>CRI</b>	<b>&gt;80</b>
------------	---------------

<b>IK</b>	<b>IK08</b>
-----------	-------------