



### Voyager II

Lavov Street light from the family Voyager with a power of 40W and an optics type T3 . CCT 4000K. With a total lumen output of 6000lm and a luminous efficiency of 150lm/W.ON-OFF driver. Made in die cast aluminum and finished in grey color. IP66 and IK08 degree of protection.

|                  |                        |
|------------------|------------------------|
| <b>Item code</b> | <b>86.OS15.2431.03</b> |
|------------------|------------------------|

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

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

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

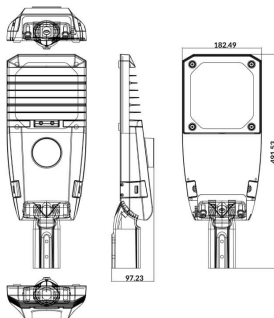
**Pictograms**



### Dimensions

**Product dimensions (mm)**    **419\*182\*100MM**

### Scheme



### Product

|                       |           |
|-----------------------|-----------|
| <b>Real power (W)</b> | <b>40</b> |
|-----------------------|-----------|

|                                |             |
|--------------------------------|-------------|
| <b>Real luminous flux (Lm)</b> | <b>6000</b> |
|--------------------------------|-------------|

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

|                       |           |
|-----------------------|-----------|
| <b>Beam angle (°)</b> | <b>T3</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>ON-OFF</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> |
|-----------|-------------|