



### NEON SIDE

Lavov LED strip from the family NEON SIDE with a power of 9,6W/m and an optics 114,3 degrees beam angle. CCT 2700K. With a total lumen output of 240lm/m and an efficacy of 25lm/W

|                  |                        |
|------------------|------------------------|
| <b>Item code</b> | <b>86.LN01.1200.90</b> |
|------------------|------------------------|

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

|                 |                   |
|-----------------|-------------------|
| <b>Category</b> | <b>LED Strips</b> |
|-----------------|-------------------|

|               |                  |
|---------------|------------------|
| <b>Family</b> | <b>NEON SIDE</b> |
|---------------|------------------|

|                   |  |
|-------------------|--|
| <b>Pictograms</b> | <div style="display: flex; gap: 5px;"> <div style="border: 1px solid gray; border-radius: 5px; padding: 2px 5px;">CRI<br/>90</div> <div style="border: 1px solid gray; border-radius: 5px; padding: 2px 5px;">Driver<br/>EXCL.</div> <div style="border: 1px solid gray; border-radius: 5px; padding: 2px 5px;">IP<br/>66</div> </div> |
|-------------------|--|

### Product

|                       |            |
|-----------------------|------------|
| <b>Real power (W)</b> | <b>9.6</b> |
|-----------------------|------------|

|                                |            |
|--------------------------------|------------|
| <b>Real luminous flux (Lm)</b> | <b>240</b> |
|--------------------------------|------------|

|                                   |           |
|-----------------------------------|-----------|
| <b>Luminous efficiency (Lm/W)</b> | <b>25</b> |
|-----------------------------------|-----------|

|                       |              |
|-----------------------|--------------|
| <b>Beam angle (°)</b> | <b>114.3</b> |
|-----------------------|--------------|

|                      |               |
|----------------------|---------------|
| <b>Life time (h)</b> | <b>30000h</b> |
|----------------------|---------------|

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

|                           |            |
|---------------------------|------------|
| <b>Electrical feeding</b> | <b>24V</b> |
|---------------------------|------------|

|                   |               |
|-------------------|---------------|
| <b>Chip Brand</b> | <b>Refond</b> |
|-------------------|---------------|

|                              |            |
|------------------------------|------------|
| <b>Control gear included</b> | <b>not</b> |
|------------------------------|------------|

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

|                    |             |
|--------------------|-------------|
| <b>Type of LED</b> | <b>2835</b> |
|--------------------|-------------|

|                               |             |
|-------------------------------|-------------|
| <b>Colour temperature (K)</b> | <b>2700</b> |
|-------------------------------|-------------|

|                                  |                  |
|----------------------------------|------------------|
| <b>Colour consistency (SDCM)</b> | <b>SDCM&lt;3</b> |
|----------------------------------|------------------|

|            |           |
|------------|-----------|
| <b>CRI</b> | <b>90</b> |
|------------|-----------|

### Dimensions

**Product dimensions (mm)** 4x8x5000mm, cut at 50 mm,  
140 LED/m 2835 type

### Scheme

