



### HI. EFF. STRIP

Lavov LED strip from the family with a power of 4,8W/m and an optics 120 degrees beam angle. CCT 4000K. With a total lumen output of 696lm/m and an efficacy of 145lm/W

|                  |                        |
|------------------|------------------------|
| <b>Item code</b> | <b>86.LS03.1400.80</b> |
|------------------|------------------------|

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

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

|               |                       |
|---------------|-----------------------|
| <b>Family</b> | <b>HI. EFF. STRIP</b> |
|---------------|-----------------------|

|                   |   |
|-------------------|---|
| <b>Pictograms</b> | <div style="display: flex; gap: 5px;"> <div style="border: 1px solid gray; padding: 2px;">CRI<br/>80</div> <div style="border: 1px solid gray; padding: 2px;">Driver<br/>EXCL.</div> <div style="border: 1px solid gray; padding: 2px;">IP<br/>20</div> <div style="border: 1px solid gray; padding: 2px;">50000h<br/>L70B10</div> </div> |
|-------------------|---|

### Product

|                       |            |
|-----------------------|------------|
| <b>Real power (W)</b> | <b>4.8</b> |
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|                                |            |
|--------------------------------|------------|
| <b>Real luminous flux (Lm)</b> | <b>696</b> |
|--------------------------------|------------|

|                                   |            |
|-----------------------------------|------------|
| <b>Luminous efficiency (Lm/W)</b> | <b>145</b> |
|-----------------------------------|------------|

|                       |            |
|-----------------------|------------|
| <b>Beam angle (°)</b> | <b>120</b> |
|-----------------------|------------|

|                      |                      |
|----------------------|----------------------|
| <b>Life time (h)</b> | <b>50000h L70B12</b> |
|----------------------|----------------------|

|           |           |
|-----------|-----------|
| <b>IP</b> | <b>20</b> |
|-----------|-----------|

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

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

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

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

|                                  |                  |
|----------------------------------|------------------|
| <b>Colour consistency (SDCM)</b> | <b>SDCM&lt;5</b> |
|----------------------------------|------------------|

|            |           |
|------------|-----------|
| <b>CRI</b> | <b>80</b> |
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### Dimensions

|                                |  |
|--------------------------------|--|
| <b>Product dimensions (mm)</b> | <b>PCB 8mm x 5m trimmable<br/>125 mm, 64 LED/m</b> |
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### Scheme

