



### MATRIX 3X3

Lavov tracklight from the family MATRIX with a power of 14,82W, CRI 90 and CCT 4000K, 40,3 degrees beam angle. With a total lumen output of 1179lm, and a luminous efficacy of 79,55lm/W. Made in Die Cast Aluminum and finished in White color. ON/OFF driver.

|                  |                        |
|------------------|------------------------|
| <b>Item code</b> | <b>86.T018.1431.01</b> |
|------------------|------------------------|

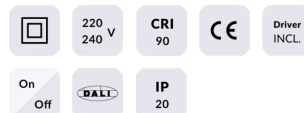
|                     |               |
|---------------------|---------------|
| <b>Product type</b> | <b>Indoor</b> |
|---------------------|---------------|

|                 |                    |
|-----------------|--------------------|
| <b>Category</b> | <b>Tracklights</b> |
|-----------------|--------------------|

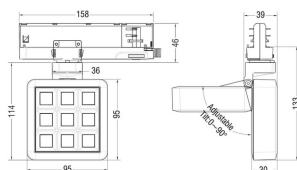
|               |               |
|---------------|---------------|
| <b>Family</b> | <b>MATRIX</b> |
|---------------|---------------|

|                  |                   |
|------------------|-------------------|
| <b>Subfamily</b> | <b>MATRIX 3X3</b> |
|------------------|-------------------|

|                   |   |
|-------------------|---|
| <b>Pictograms</b> |      |
|                   |      |



### Scheme



### Product

|                       |              |
|-----------------------|--------------|
| <b>Real power (W)</b> | <b>14.82</b> |
|-----------------------|--------------|

|                                |             |
|--------------------------------|-------------|
| <b>Real luminous flux (Lm)</b> | <b>1179</b> |
|--------------------------------|-------------|

|                                   |              |
|-----------------------------------|--------------|
| <b>Luminous efficiency (Lm/W)</b> | <b>79.55</b> |
|-----------------------------------|--------------|

|                       |                           |
|-----------------------|---------------------------|
| <b>Beam angle (°)</b> | <b>40.299999999999997</b> |
|-----------------------|---------------------------|

|                      |                       |
|----------------------|-----------------------|
| <b>Life time (h)</b> | <b>50000 h L80B10</b> |
|----------------------|-----------------------|

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

|                                    |                |
|------------------------------------|----------------|
| <b>Electrical class insulation</b> | <b>Clas II</b> |
|------------------------------------|----------------|

|               |              |
|---------------|--------------|
| <b>Colour</b> | <b>White</b> |
|---------------|--------------|

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

|                              |            |
|------------------------------|------------|
| <b>Control gear included</b> | <b>Yes</b> |
|------------------------------|------------|

|                     |               |
|---------------------|---------------|
| <b>Control gear</b> | <b>ON/OFF</b> |
|---------------------|---------------|

|                     |            |
|---------------------|------------|
| <b>Flicker Free</b> | <b>Yes</b> |
|---------------------|------------|

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

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

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

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

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