



### STAR Smart

Lavov downlight from the family STAR with a power of 4W and an optics 30 degrees . CCT 3000K. With a total lumen output of 280lm and a luminous efficiency of 70lm/W.DALI+wireless Casambi driver. Made in die cast aluminum and finished in White color. UGR

|                  |                        |
|------------------|------------------------|
| <b>Item code</b> | <b>86.DS29.2329.01</b> |
|------------------|------------------------|

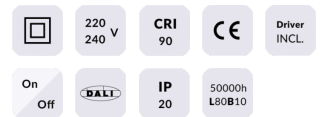
|                     |               |
|---------------------|---------------|
| <b>Product type</b> | <b>Indoor</b> |
|---------------------|---------------|

|                 |                   |
|-----------------|-------------------|
| <b>Category</b> | <b>Downlights</b> |
|-----------------|-------------------|

|               |             |
|---------------|-------------|
| <b>Family</b> | <b>STAR</b> |
|---------------|-------------|

|                  |                   |
|------------------|-------------------|
| <b>Subfamily</b> | <b>STAR Smart</b> |
|------------------|-------------------|

**Pictograms**



### Product

|                       |          |
|-----------------------|----------|
| <b>Real power (W)</b> | <b>4</b> |
|-----------------------|----------|

|                                |            |
|--------------------------------|------------|
| <b>Real luminous flux (Lm)</b> | <b>280</b> |
|--------------------------------|------------|

|                                   |           |
|-----------------------------------|-----------|
| <b>Luminous efficiency (Lm/W)</b> | <b>70</b> |
|-----------------------------------|-----------|

|                       |           |
|-----------------------|-----------|
| <b>Beam angle (°)</b> | <b>30</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>U. G. R</b> | <b>UGR&lt;19</b> |
|----------------|------------------|

|                     |                              |
|---------------------|------------------------------|
| <b>Control gear</b> | <b>DALI+wireless Casambi</b> |
|---------------------|------------------------------|

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

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

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

|                               |             |
|-------------------------------|-------------|
| <b>Colour temperature (K)</b> | <b>3000</b> |
|-------------------------------|-------------|

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

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

### Scheme

