



### BEAM MODULES

Lavov Spike spot light from the family BEAM with a power of 36 W and a beam angle of 15 degrees with a total lumen output of 2450 lumen and an efficiency of 68,06lm/W. with a CCT of 3000K. Made in die cast aluminum with a front tempered glass, finished in Grey color. On-Off driver.

|                  |                        |
|------------------|------------------------|
| <b>Item code</b> | <b>86.OS01.3321.03</b> |
|------------------|------------------------|

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

|                 |                         |
|-----------------|-------------------------|
| <b>Category</b> | <b>Spike Spot Light</b> |
|-----------------|-------------------------|

|               |             |
|---------------|-------------|
| <b>Family</b> | <b>BEAM</b> |
|---------------|-------------|

|                  |                     |
|------------------|---------------------|
| <b>Subfamily</b> | <b>BEAM MODULES</b> |
|------------------|---------------------|

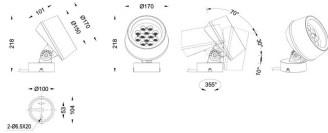
|                   |  |
|-------------------|--|
| <b>Pictograms</b> |           |
|                   |           |
|                   |      |



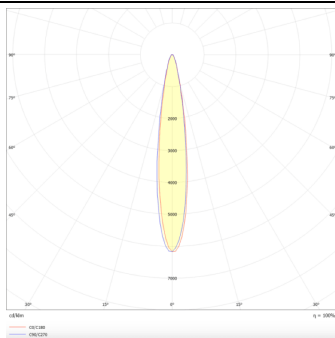
### Dimensions

|                                |                          |
|--------------------------------|--------------------------|
| <b>Product dimensions (mm)</b> | <b>170(Dia)X101(H)mm</b> |
|--------------------------------|--------------------------|

### Scheme



### Photometry



### Product

|                       |           |
|-----------------------|-----------|
| <b>Real power (W)</b> | <b>36</b> |
|-----------------------|-----------|

|                                |             |
|--------------------------------|-------------|
| <b>Real luminous flux (Lm)</b> | <b>2450</b> |
|--------------------------------|-------------|

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Luminous efficiency (Lm/W)</b> | <b>68.05555555555555</b> |
|-----------------------------------|--------------------------|

|                       |           |
|-----------------------|-----------|
| <b>Beam angle (°)</b> | <b>15</b> |
|-----------------------|-----------|

|                      |                      |
|----------------------|----------------------|
| <b>Life time (h)</b> | <b>50000h L70B10</b> |
|----------------------|----------------------|

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

|                                    |                |
|------------------------------------|----------------|
| <b>Electrical class insulation</b> | <b>Class I</b> |
|------------------------------------|----------------|

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

|                    |                    |
|--------------------|--------------------|
| <b>Type of LED</b> | <b>12x3W Osram</b> |
|--------------------|--------------------|

|                              |                      |
|------------------------------|----------------------|
| <b>Average life time (h)</b> | <b>50000h L70B10</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> |
|------------|-----------|

|           |             |
|-----------|-------------|
| <b>IK</b> | <b>IK08</b> |
|-----------|-------------|