



### BEAM MODULES

Lavov Spike spot light from the family BEAM with a power of 84 W and a beam angle of 25 degrees with a total lumen output of 2000 lumen and an efficiency of 23,81lm/W. with a CCT of RGBW 4 in 1. Made in die cast aluminum with a front tempered glass, finished in Black color. Not included driver.

|           |                 |
|-----------|-----------------|
| Item code | 86.OS02.3031.02 |
|-----------|-----------------|

|              |         |
|--------------|---------|
| Product type | Outdoor |
|--------------|---------|

|          |                  |
|----------|------------------|
| Category | Spike Spot Light |
|----------|------------------|

|        |      |
|--------|------|
| Family | BEAM |
|--------|------|

|           |              |
|-----------|--------------|
| Subfamily | BEAM MODULES |
|-----------|--------------|

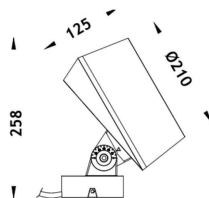
|            |  |
|------------|--|
| Pictograms |  |
|------------|--|



### Dimensions

|                         |                   |
|-------------------------|-------------------|
| Product dimensions (mm) | 210(Dia)X125(H)mm |
|-------------------------|-------------------|

### Scheme



### Product

|                |    |
|----------------|----|
| Real power (W) | 84 |
|----------------|----|

|                         |      |
|-------------------------|------|
| Real luminous flux (Lm) | 2000 |
|-------------------------|------|

|                            |                  |
|----------------------------|------------------|
| Luminous efficiency (Lm/W) | 23.8095238095238 |
|----------------------------|------------------|

|                |    |
|----------------|----|
| Beam angle (°) | 24 |
|----------------|----|

|               |               |
|---------------|---------------|
| Life time (h) | 50000h L70B10 |
|---------------|---------------|

|    |    |
|----|----|
| IP | 66 |
|----|----|

|                             |         |
|-----------------------------|---------|
| Electrical class insulation | Class I |
|-----------------------------|---------|

|        |       |
|--------|-------|
| Colour | Black |
|--------|-------|

|            |       |
|------------|-------|
| Chip Brand | Osram |
|------------|-------|

|                       |    |
|-----------------------|----|
| Control gear included | No |
|-----------------------|----|

|              |     |
|--------------|-----|
| Light source | LED |
|--------------|-----|

|             |                             |
|-------------|-----------------------------|
| Type of LED | 24x3,5W OSRAM RGBW 4 in One |
|-------------|-----------------------------|

|                       |               |
|-----------------------|---------------|
| Average life time (h) | 50000h L70B10 |
|-----------------------|---------------|

|                        |             |
|------------------------|-------------|
| Colour temperature (K) | RGBW 4 in 1 |
|------------------------|-------------|

|                           |        |
|---------------------------|--------|
| Colour consistency (SDCM) | SDCM<3 |
|---------------------------|--------|

|     |    |
|-----|----|
| CRI | 80 |
|-----|----|

|    |      |
|----|------|
| IK | IK09 |
|----|------|

### Photometry

