

# Light Measurement Report



## Luminous Intensity diagram

Unit: 0-100% of peak intensity

### Main Values

|                      |                |
|----------------------|----------------|
| Output (total Lumen) | 1020 lm        |
| Lumen Up% / Down%    | 0,97% / 99,03% |
| Peak Intensity       | 4367 cd        |
| Beam Angle (50%)     | 26°            |
| Beam Angle (90%)     | 26°            |
| Beam Angle (10%)     | 26°            |

### Cut-off Angle

|              |       |
|--------------|-------|
| Average 2,5% | 58,3° |
|--------------|-------|

### Field Angle

|             |       |
|-------------|-------|
| Average 10% | 46,1° |
|-------------|-------|

### Intensity Ratio

|              |       |
|--------------|-------|
| In 120° cone | 97,7% |
| In 90° cone  | 96,3% |

**C000-C180**

**C090-C270**

