

# Light Measurement Report



## Luminous Intensity diagram

Unit: 0-100% of peak intensity

### Main Values

|                      |                |
|----------------------|----------------|
| Output (total Lumen) | 2050 lm        |
| Lumen Up% / Down%    | 0,58% / 99,42% |
| Peak Intensity       | 10450 cd       |
| Beam Angle (50%)     | 23,6°          |
| Beam Angle (90%)     | 23,6°          |
| Beam Angle (10%)     | 23,6°          |

### Cut-off Angle

|              |       |
|--------------|-------|
| Average 2,5% | 51,7° |
|--------------|-------|

### Field Angle

|             |       |
|-------------|-------|
| Average 10% | 42,1° |
|-------------|-------|

### Intensity Ratio

|              |       |
|--------------|-------|
| In 120° cone | 98,4% |
| In 90° cone  | 97,0% |

C000-C180

C090-C270

