

# Light Measurement Report



## Luminous Intensity diagram

Unit: 0-100% of peak intensity

### Main Values

|                      |                |
|----------------------|----------------|
| Output (total Lumen) | 3573 lm        |
| Lumen Up% / Down%    | 1,05% / 98,95% |
| Peak Intensity       | 1204 cd        |
| Beam Angle (50%)     | 114,5°         |
| Beam Angle (90%)     | 114,5°         |
| Beam Angle (10%)     | 114,6°         |

### Cut-off Angle

|              |        |
|--------------|--------|
| Average 2,5% | 175,8° |
|--------------|--------|

### Field Angle

|             |        |
|-------------|--------|
| Average 10% | 163,9° |
|-------------|--------|

### Intensity Ratio

|              |       |
|--------------|-------|
| In 120° cone | 77,0% |
| In 90° cone  | 52,1% |

C000-C180

C090-C270

