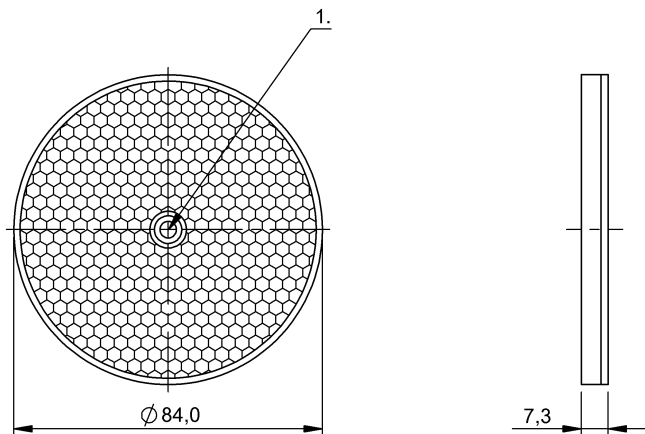




Basic features

|         |                                           |
|---------|-------------------------------------------|
| Use     | for photoelectric retroreflective sensors |
| Version | Cube corner 4 mm                          |

Environmental conditions

|                     |             |
|---------------------|-------------|
| Ambient temperature | -20...60 °C |
|---------------------|-------------|

Material

|                          |      |
|--------------------------|------|
| Housing material         | ABS  |
| Material sensing surface | PMMA |

Mechanical data

|                 |                      |
|-----------------|----------------------|
| Dimension       | Ø 84 x 7.3 mm        |
| Mounting part   | Adhesive<br>Screw M4 |
| Sensing surface | 50.9 cm²             |

Optical features

|            |                                               |
|------------|-----------------------------------------------|
| Light type | non-polarized light, also for polarized light |
|------------|-----------------------------------------------|

Remarks

The degree of reflection is at maximum for vertical light infall and when the reflector is at an optimum orientation to the light polarization direction.