



Basic features

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|----------------|---|
| Use | for photoelectric retroreflective sensors |
| Version | Reflective foil, micro-pyramids |

Environmental conditions

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

Material

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

Remarks

The degree of reflection is at maximum for vertical light infall.
Possible deviations in the reflector structure have no effect on function.

Mechanical data

| | |
|------------------------|-----------------------|
| Dimension | 50 x 250 x 0.3 mm |
| Mounting | Self-adhesive |
| Sensing surface | 125.0 cm ² |

Optical features

| | |
|-------------------|---------------------|
| Light type | non-polarized light |
|-------------------|---------------------|