# Technical data sheet
# Reflector
Part no.: 50117583
MTKS 50x50.1



For Illustration purposes only

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# Technical data

## Mechanical data

| | |
|---|---|
| **Design** | Rectangular |
| **Triple reflector size** | 1.2 mm |
| **Mounting dimension, width** | 51 mm |
| **Mounting dimension, height** | 60.7 mm |
| **Mounting dimension, thickness** | 7 mm |
| **Reflective surface, height** | 50 mm |
| **Reflective surface, width** | 50 mm |
| **Reflector material** | Plastic |
| **Material of base material** | Plastic |
| **Polarization-changing** | Yes |
| **Chemical designation, reflector material** | PMMA8N |
| **Structure, active surface** | Mikrotriple |
| **Net weight** | 13 g |
| **Type of fastening** | Adhesive |
| | Through-hole mounting |

## Environmental data

| | |
|---|---|
| **Ambient temperature, operation** | -40 ... 65 °C |

## Certifications

| | |
|---|---|
| **Degree of protection** | IP 67 |

## Classification

| | |
|---|---|
| **Customs tariff number** | 90029000 |
| **ECLASS 5.1.4** | 27279203 |
| **ECLASS 8.0** | 27279203 |
| **ECLASS 9.0** | 27273601 |
| **ECLASS 10.0** | 27273601 |
| **ECLASS 11.0** | 27273601 |
| **ECLASS 12.0** | 27273601 |
| **ECLASS 13.0** | 27273601 |
| **ECLASS 14.0** | 27273601 |
| **ECLASS 15.0** | 27273601 |
| **ETIM 5.0** | EC002467 |
| **ETIM 6.0** | EC002467 |
| **ETIM 7.0** | EC002467 |
| **ETIM 8.0** | EC002467 |
| **ETIM 9.0** | EC002467 |
| **ETIM 10.0** | EC002467 |

# Dimensioned drawings

All dimensions in millimeters

