

## Technical data sheet Reflector

Part no.: 50117583

MTKS 50x50.1

### Contents

- Technical data
- Dimensioned drawings



For illustration purposes only

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 |

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 |
| ECLASS 16.0           | 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 |

Environmental data

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

Certifications

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

Dimensioned drawings

All dimensions in millimeters

