

## Technical data sheet Reflector

Part no.: 50136824

MTKS 12x20M.5

### Contents

- Technical data
- Dimensioned drawings



For illustration purposes only



Technical data

Basic data

|                     |                         |
|---------------------|-------------------------|
| Area of application | Food and pharmaceutical |
|---------------------|-------------------------|

Mechanical data

|                               |                       |
|-------------------------------|-----------------------|
| Design                        | Rectangular           |
| Triple reflector size         | 0.3 mm                |
| Mounting dimension, width     | 17.5 mm               |
| Mounting dimension, height    | 31 mm                 |
| Mounting dimension, thickness | 4 mm                  |
| Reflective surface, height    | 20 mm                 |
| Reflective surface, width     | 12 mm                 |
| Reflector material            | Plastic               |
| Material of base material     | Stainless steel       |
| Polarization-changing         | Yes                   |
| Structure, active surface     | Mikrotriple           |
| Net weight                    | 10.5 g                |
| Type of fastening             | Through-hole mounting |
| Compatibility of materials    | Alcohol               |
|                               | CleanProof+           |
|                               | ECOLAB                |
|                               | H2O2                  |

Environmental data

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

Certifications

|                      |        |
|----------------------|--------|
| Degree of protection | IP 65  |
|                      | IP 67  |
|                      | IP 69K |

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 |

Dimensioned drawings

All dimensions in millimeters

