

## Technical data sheet

### Reflector

Part no.: 50003187

TK 82

#### Contents

- Technical data
- Dimensioned drawings



Figure can vary



## Technical data

### Mechanical data

|  |                                   |
|--|-----------------------------------|
| Design                                   | Round                             |
| Triple reflector size                    | 2.3 mm                            |
| Mounting dimension, thickness            | 7.7 mm                            |
| Mounting dimension, diameter             | 84 mm                             |
| Reflection surface diameter              | 84 mm                             |
| Reflector material                       | Plastic                           |
| Material of base material                | Plastic                           |
| Polarization-changing                    | Yes                               |
| Chemical designation, reflector material | PMMA8N                            |
| Structure, active surface                | Triple                            |
| Type of fastening                        | Adhesive<br>Through-hole mounting |

### Certifications

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

### Classification

|                       |          |
|-----------------------|----------|
| Customs tariff number | 90029000 |
| eCl@ss 5.1.4          | 27279203 |
| eCl@ss 8.0            | 27279203 |
| eCl@ss 9.0            | 27273601 |
| eCl@ss 10.0           | 27273601 |
| eCl@ss 11.0           | 27273601 |
| ETIM 5.0              | EC002467 |
| ETIM 6.0              | EC002467 |
| ETIM 7.0              | EC002467 |

### Environmental data

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

## Dimensioned drawings

All dimensions in millimeters

