

## Technical data sheet

### Reflector

Part no.: 50120011

BTU 934M-D10-90

#### Contents

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For illustration purposes only

## Technical data

### Basic data

|                            |  |
|----------------------------|--|
| Suitable for product group | Switching sensors, cubic                   |
| Suitable for               | PRK retro-reflective photoelectric sensors |
| Pre-mounted on             | TKA 30x46 reflector                        |

### Mechanical data

|   |   |
|---|---|
| Reflective surface, height                  | 30 mm                                   |
| Reflective surface, width                   | 46 mm                                   |
| Rod diameter                                | 10 mm                                   |
| Reflector material                          | Plastic                                 |
| Standard designation, metal mounting device | Aluminum<br>Steel, galvanized           |
| Net weight                                  | 74 g                                    |
| Design of mounting device                   | Mounting system                         |
| Type of fastening, at system                | For 10 mm rod<br>Sheet-metal mounting   |
| Type of fastening, at device                | Pre-mounted reflector                   |
| Type of mounting device                     | Clampable<br>Swiveling<br>Turning, 360° |
| Mounting device material                    | Metal                                   |

### Environmental data

|                                |               |
|--------------------------------|---------------|
| Ambient temperature, operation | -40 ... 70 °C |
|--------------------------------|---------------|

### Classification

|                       |          |
|-----------------------|----------|
| Customs tariff number | 83024900 |
| ECLASS 5.1.4          | 27279203 |
| ECLASS 8.0            | 27279203 |
| ECLASS 9.0            | 27273701 |
| 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

