

## Technical data sheet Reflector

Part no.: 50000068

HTK 82

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For illustration purposes only

## Technical data

### Special version

|                 |         |
|-----------------|---------|
| Special version | Heating |
|-----------------|---------|

### Electrical data

#### Performance data

|                               |                   |
|-------------------------------|-------------------|
| Supply voltage U <sub>B</sub> | 230 ... 230 V, AC |
| Power consumption, max.       | 3.4 W             |

### Time behavior

### Connection

#### Connection 1

|                      |                |
|----------------------|----------------|
| Function             | Voltage supply |
| Type of connection   | Cable          |
| Cable length         | 5,000 mm       |
| Sheathing material   | PVC            |
| Cable color          | Black          |
| Number of conductors | 2 -wire        |

### Mechanical data

|                                          |                       |
|------------------------------------------|-----------------------|
| Design                                   | Round                 |
| Mounting dimension, thickness            | 21 mm                 |
| Mounting dimension, diameter             | 93 mm                 |
| Reflective surface, diameter             | 78 mm                 |
| Reflector material                       | Plastic               |
| Material of base material                | Plastic               |
| Chemical designation, reflector material | PMMA8N                |
| Structure, active surface                | Triple                |
| Net weight                               | 250 g                 |
| Type of fastening                        | Through-hole mounting |

### Environmental data

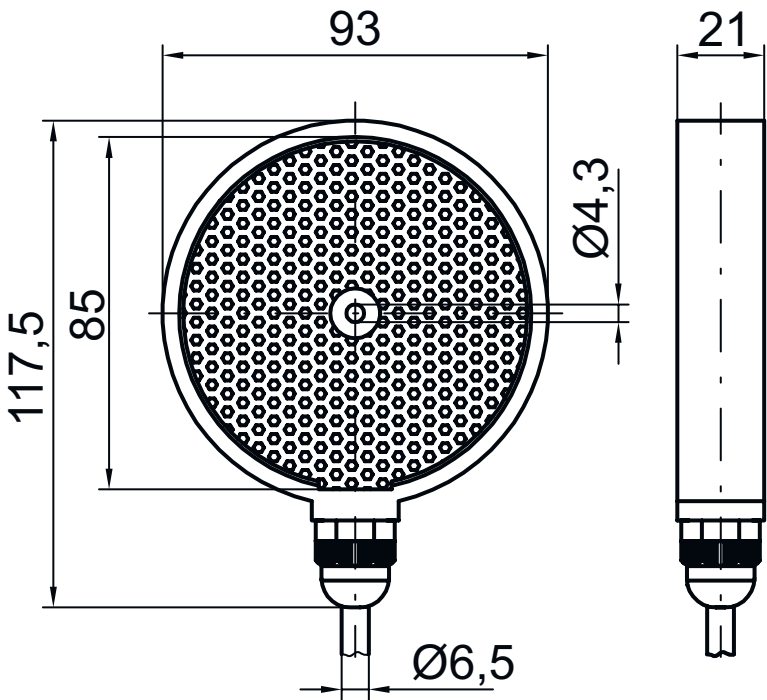
|                                |               |
|--------------------------------|---------------|
| Ambient temperature, operation | -40 ... 70 °C |
|--------------------------------|---------------|

### Classification

|                       |          |
|-----------------------|----------|
| Customs tariff number | 39269097 |
| 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



Electrical connection

Connection 1

|                      |                |
|----------------------|----------------|
| Function             | Voltage supply |
| Type of connection   | Cable          |
| Cable length         | 5,000 mm       |
| Sheathing material   | PVC            |
| Cable color          | Black          |
| Number of conductors | 2 -wire        |

Pin

Conductor color

|   |       |
|---|-------|
| 1 | Blue  |
| 2 | Brown |