

## Technical data sheet

### Reflector

Part no.: 50022815

TKS 50X100

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For illustration purposes only

## Technical data

### Mechanical data

Design	Rectangular
Direction-dependent	No
Triple reflector size	4 mm
Mounting dimension, width	49.5 mm
Mounting dimension, height	122 mm
Mounting dimension, thickness	8.4 mm
Reflective surface, height	96 mm
Reflective surface, width	46 mm
Reflector material	Plastic
Material of base material	Plastic
Polarization-changing	Yes
Chemical designation, reflector material	PMMA8N
Structure, active surface	Triple
Net weight	36 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
UNSPSC 26.08	39121551

### Environmental data


Ambient temperature, operation	-40 ... 65 °C
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### Certifications

Degree of protection	IP 67
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## Accessories

### Mounting technology - Mounting brackets

	Part no.	Designation	Article	Description
	50025570	BT 96	Mounting device	Design of mounting device: Angle, L-shape Fastening, at system: Through-hole mounting Mounting bracket, at device: Screw type Type of mounting device: Rigid Material: Metal

#### Note



A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.