

the sensor people





Part no.: 50023525 **TKS 30X50** Reflector

Figure can vary

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Part no.: 50023525 - TKS 30X50 - Reflector

Technical data

Mechanical data			
Design	Rectangular	Rectangular	
Mounting dimension, width	34.4 mm		
Reflection surface width	27 mm		
Mounting dimension, height	75 mm		
Reflection surface height	44 mm		
Mounting dimension, thickness	7 mm		
Triple reflector size	3 mm		
Reflector material	Plastic		
Material of base material	Plastic		
Chemical designation, reflector material	PMMA8N		
Structure, active surface	Triple		
Net weight	12 g		
Type of fastening	Through-hole mounting Adhesive		
Type of reflector	Reflector		

Environmental data	
Ambient temperature, operation	-40 70 °C

Certifications	
Degree of protection	IP 67

Classification	
eCl@ss 8.0	27279203
eCl@ss 9.0	27273601
ETIM 5.0	EC002467

Accessories

Mounting technology - Mounting brackets

	Part no.	Designation	Article	Description
E 17	50105315	BT 46	Mounting device	Design of mounting device: Angle, L-shape Mounting bracket, at system: Through-hole mounting Mounting bracket, at device: Screw type Type of mounting device: Rigid Material: Metal

Mounting technology - Rod mounts

Part no.	Designation	Article	Description
50082084	BT 450.1-96	Mounting device	Design of mounting device: Mounting system Mounting bracket, at system: For 10 mm rod Mounting bracket, at device: Screw type Type of mounting device: Turning, 360°, Adjustable Material: Metal



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	Part no.	Designation	Article	Description
	50122797	BTU 346M-D12	Mounting system	Contains: 2x M4 x 25 screw, 2x position washers Design of mounting device: Mounting system Mounting bracket, at system: For 12 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type Type of mounting device: Turning, 360°, Clampable, Adjustable Material: Metal
	50122798	BTU 346M.5-D12	Mounting system	Design of mounting device: Mounting system Mounting bracket, at system: For 12 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type Type of mounting device: Turning, 360°, Clampable, Adjustable Material: Stainless steel
	50129149	BTU 346M.6-D12	Mounting system	Design of mounting device: Mounting system Mounting bracket, at system: For 12 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type Type of mounting device: Turning, 360°, Adjustable, Clampable Material: Metal, Stainless steel
	50119332	BTU 900M-D10	Mounting system	Contains: 2x M4 x 10 screw, 2x position washers Design of mounting device: Mounting system Mounting bracket, at system: For 10 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type Type of mounting device: Clampable, Turning, 360°, Swiveling Material: Metal
T.	50119331	BTU 900M-D12	Mounting system	Contains: 2x position washers, 2x M4 x 10 screw Design of mounting device: Mounting system Mounting bracket, at system: For 12 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type Type of mounting device: Clampable, Turning, 360°, Swiveling Material: Metal
	50119330	BTU 900M-D14	Mounting system	Contains: 2x position washers, 2x M4 x 10 screw Design of mounting device: Mounting system Mounting bracket, at system: For 14 mm rod, Sheet-metal mounting Mounting bracket, at device: Screw type Type of mounting device: Clampable, Turning, 360°, Swiveling Material: Metal