



Part no.: 50105153
TKS 50X50.1
Reflector

Figure can vary

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Part no.: 50105153 – TKS 50X50.1 – Reflector

Technical data

Mechanical data	
Design	Rectangular
Mounting dimension, width	51.4 mm
Reflection surface width	47 mm
Mounting dimension, height	60.3 mm
Reflection surface height	48 mm
Mounting dimension, thickness	8.5 mm
Triple reflector size	4 mm
Reflector material	Plastic
Material of base material	Plastic
Chemical designation, reflector material	PMMA8N
Structure, active surface	Triple
Net weight	18 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 - Rod mounts

	Part no.	Designation	Article	Description
	50117253	BTU 300M-D10	Mounting system	Contains: 2x M4 x 25 screw, 2x M4 x 20 screw, 4x 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, Adjustable, Turning, 360° Material: Metal
	50117252	BTU 300M-D12	Mounting system	Contains: 2x M4 x 25 screw, 2x M4 x 20 screw, 4x 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: Clampable, Adjustable, Turning, 360° Material: Metal

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	Part no.	Designation	Article	Description
	50117251	BTU 300M-D14	Mounting system	Contains: 2x M4 x 25 screw, 2x M4 x 20 screw, 4x position washers 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, Adjustable, Turning, 360° Material: Metal
	50120425	BTU 300M.5-D12	Mounting system	Contains: 2x M4 x 25 screw, 2x M4 x 20 screw, 2x position washers, 2x M4 mounting nut 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, Adjustable, Turning, 360° Material: Stainless steel