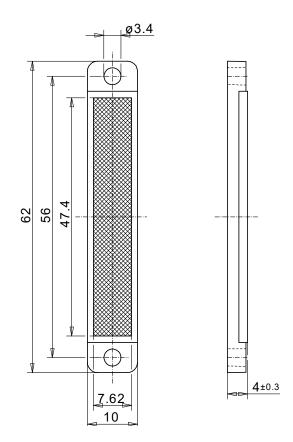


# Reflector for photoelectric sensor 10x50 LH Micro ZSB





## **REFLECTOR DATA**

Application	Reflector for photoelectric sensor
Item	10x50 LH Micro ZSB
Item no.	2337251

## **TECHNICAL SPECIFICATIONS**

Shape	angular
Size (LxWxH)	62x10x4 mm
Reflective size (LxW)	47,4x7,6 mm
Tolerance	TG5 [DIN 16742]
Mounting	to be screwed
Chemical resistance	Standard
Protection	IP68
Operating temp.	-20°C to +65°C
Surface	Standard
Optical structure	rhombus
Optic size	micro triple SW0,3
Polarizing rotation	yes, regard mounting instuc- tion
Application	Standard sensors / laser photo- electric sensors

### **MATERIAL DATA**

Material bracket PMMA high impact white	

# **DESCRIPTION**

Reflectors with microstructure are perfectly suited for lasersensors with very fine light beam. These reflectors are characterized by excellent homogeneity and very good reflection values. This ensures that the same reflection values are achieved at each point of the reflector. Especially in the case of vibrations and movements of the light spot, a reliable operation of the sensor is ensured. The reflectors can be used for sensors with and without polarizing filters. The micro reflectors must be mounted in a direction-oriented manner so that the outer edges of the reflector are always parallel to the sensor edges.