



DATA SHEET

PL20F

Reflectors
Reflectors and optics

SICK

Sensor Intelligence



REFLECTORS AND OPTICS

PL20F

ORDERING INFORMATION

Type	part no.
PL20F	5308844

Further device versions and accessories at www.sick.com/Reflectors

DETAILED TECHNICAL DATA

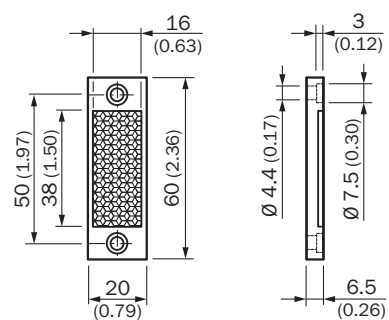
FEATURES

Product segment	Reflectors and optics
Product	Reflectors
Product version	Fine triple reflectors
Description	Fine triple reflector, screw connection, suitable for laser sensors
Special applications	Suitable for laser photoelectric sensors, detection of transparent objects with LED photoelectric sensors
Mounting system type	Screw-on
Material	PMMA/ABS
Ambient operating temperature	-30 °C ... +65 °C ¹⁾
Dimensions (W x H x L)	19.7 mm x 6.1 mm x 60 mm

¹⁾ Acclimatize the reflectors in the freezer area before Mount and screw reflectors without heavy mechanical stress and tension.

CERTIFICATES

RoHS manufacturer declaration	✓
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DIMENSIONAL DRAWING

Dimensions in mm (inch)

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/5308844



SICK AG
WALDKIRCH
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SICK AT A GLANCE

SICK is a leading global technology company for intelligent sensors and integrated solutions in industrial automation. Our technologies set benchmarks, making your industrial processes more efficient, safer and more sustainable – both in logistics and manufacturing operations.

SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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