At a glance

- Rugged die-cast zinc housing with optional Teflon® coating
- Reliable detection of transparent objects
- Precise autocollimation optics
- Robust sensors for industrial use
- Precise PinPoint LED technology with highly visible light spot
- Dovetail mounting - mounting holes and oblong holes
- Highly visible status LEDs

Your benefits

- Reliable detection of transparent objects - from PET bottles to transparent film - due to superior ASIC (application-specific integrated circuit) technology
- High immunity to ambient conditions reduces false readings
- Rec PinPoint LED provides quick and easy alignment of sensor
- Precise switching characteristics, fast response times and high performance ensure superior reliability and productivity in nearly every application type
- Withstands mechanical, thermal, chemical and electromagnetic factors, providing increased industrial reliability
- Flexible mounting and installation due to rotatable connector and versatile mounting options
- IO-Link enables quick remote diagnostics and maintenance (optional)

Ordering information

- Detection principle: Autocollimation
- Sensing range max.: 0 m ... 4 m (PL60A, )

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1) infrared.
2) Fail-safety output

For more information, just enter the link or scan the QR code to technical data, CAD design models, operating instructions, software application examples and much more.

www.mysick.com/en/W12G

Other models available at www.mysick.com/en/W12G