

# W27-2 Laser

Photoelectric proximity sensor with a small laser light spot and a large sensing range

**PHOTOELECTRIC SENSORS** 

**SICK**Sensor Intelligence.





### **Product description**

The WT27L-2 Laser photoelectric sensor is ideal for precisely detecting small objects from long distances. These sensors feature crosstalk immunity, background suppression and a laser light source.

#### At a glance

- 2 mm diameter light spot at a distance of 400 mm
- Precise adjustable background suppression
- · Visible red laser LED
- · Sensing range adjustment via potentiometer
- UL approval

#### Your benefits

- Precise detection of very small parts up to a distance of 400 mm due to 2 mm light spot
- Highly visible red laser provides quick and easy alignment
- Durable design provides high resistance to vibration

## Ordering information

Other models and accessories → www.sick.com/W27-2\_Laser

## SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

# **WORLDWIDE PRESENCE:**

Contacts and other locations -www.sick.com

