



# LMS511 SE

SYSTEM COMPONENTS

**SICK**  
Sensor Intelligence.



### Ordering information

Other models and accessories → [www.sick.com/LMS511\\_SE](http://www.sick.com/LMS511_SE)

- **Description:** Configured 2D LiDAR sensor for profiling systems used for traffic applications. Complete specifications can be found under the standard resolution LMS511-10100 PRO (1046135).
- **Working range:** 0.7 m ... 80 m
- **Resolution power:** Standard Resolution
- **Aperture angle:** 190°

Enclosure rating	Color	Integrated application	Scanning frequency	Type	Part no.
IP67	Gray (RAL 7032)	Field evaluation	25 Hz / 35 Hz / 50 Hz / 75 Hz / 100 Hz	LMS511 SE	1091458

## 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](http://www.sick.com)