

# deTec safety light curtain and deTem safety light-beam sensor – Basics

Product, system, and software trainings

TRAINING AND EDUCATION



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#### Ordering information

Туре	part no.
deTec safety light curtain and deTem safety light-beam sensor – Basics	1611974

Other models and accessories → www.sick.com/Product,\_system,\_and\_software\_trainings

#### Detailed technical data

#### **Features**

Description	This training module explains how deTec safety light curtains work, and how to select, install, parameterize, maintain or replace them. Participants learn how to properly maintain and replace products.
At a glance	Function and areas of application of deTec safety light curtains Setup and mounting of deTec safety light curtains Operating modes Device versions and accessories Commissioning Error analysis and troubleshooting Applications
Your benefits	Optimal use of the options supported by deTec safety light curtains Reduction of downtimes to a minimum
Objectives	Mechanical mounting and alignment of the deTec safety light curtains Integration of deTec safety light curtains into a machine controller Parameterization of the deTec safety light curtains Daily testing of the senders and receivers of the deTec safety light curtains Error analysis and troubleshooting
Attendance type	Face-to-face
Training format	Classroom training
Class size	Maximum 8 trainees
Duration	1 day
Level	Basics
Target audience	Maintenance Designers Application engineers Project engineers Planners Developers
Available languages	German
Certificate	SICK

#### Classifications

ECLASS 5.0	25250708
ECLASS 5.1.4	25250708
ECLASS 6.0	25250708
ECLASS 6.2	25250708
ECLASS 7.0	25250708
ECLASS 8.0	25250708
ECLASS 8.1	25250708

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ECLASS 9.0	25250708
ECLASS 10.0	25250708
ECLASS 11.0	25250708
ECLASS 12.0	25250708
ETIM 6.0	EC003015
ETIM 7.0	EC003015
ETIM 8.0	EC003015

#### 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

