

Ranger accessories, laser

ILP

SICK
Sensor Intelligence.

Ordering information

Type	Part no.
Ranger accessories, laser	6033005

Other models and accessories → www.sick.com/ILP

Detailed technical data

Technical specifications

Accessory group	Illuminations
Accessory family	Laser
Description	Laser module with line projecting lens (red, 35 mW, refocusable), with open wires
Laser fan angle	30°
Light source	Laser, red
Spectral range	660 nm
Laser class	3B
Supply voltage	4.5 V DC, ± 20 %
Current consumption	< 150 mA
Output power	< 5 mW
Connections	Cable, 1,000 mm, open wires
Enclosure rating	IP40
Weight	Approx. 65 g

Classifications

ECI@ss 5.0	27270990
ECI@ss 5.1.4	27270990
ECI@ss 6.0	27270913
ECI@ss 6.2	27270913
ECI@ss 7.0	27270913
ECI@ss 8.0	27270913
ECI@ss 8.1	27270913
ECI@ss 9.0	27270913
ECI@ss 10.0	27270913
ECI@ss 11.0	27270913
ETIM 5.0	EC002550
ETIM 6.0	EC002550
ETIM 7.0	EC002550
UNSPSC 16.0901	46171620

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