



Laser module, red

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
Laser module, red	6071180

Other models and accessories → www.sick.com/

Detailed technical data

Technical specifications

Accessory group	Illuminations
Accessory family	Laser
Description	Laser module, red, M12 male connector, 4-pin, focusable
Diameter	19 mm
Ambient operating temperature	0 °C ... +50 °C
Laser fan angle	30°
Light source	Laser line with uniform output distribution (standard option)
Spectral range	660 nm
Laser class	2
Supply voltage	4.5 V ... 30 V
Output power	18 mW
Connections	Pin 1: +VDC, Pin 2: Digital modulation, Pin 3: GND

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