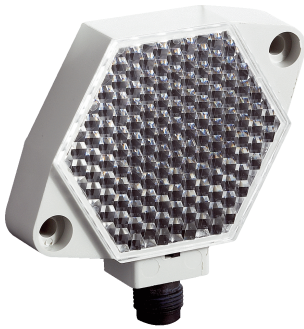


PL50HK

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
PL50HK	1011545

Other models and accessories → www.sick.com/

Detailed technical data

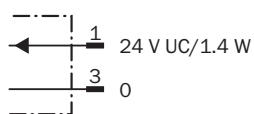
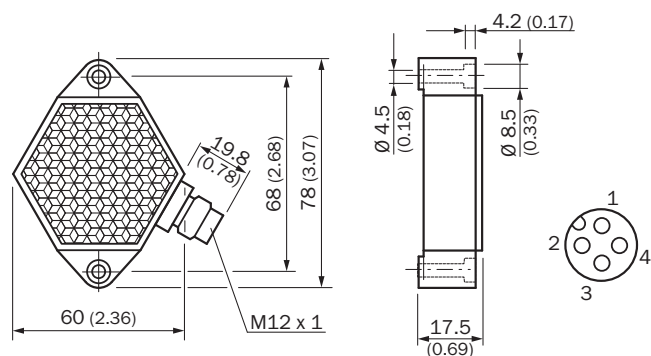
Technical specifications

Accessory group	Reflectors
Accessory family	Special reflectors
Description	Constant heating, screw connection, width across flats 48 mm
Mounting system type	Screw-on, 2 hole mounting
Ambient operating temperature	-20 °C ... +65 °C
Material	PMMA/ABS

Classifications

ECl@ss 5.0	27279203
ECl@ss 5.1.4	27279203
ECl@ss 6.0	27279203
ECl@ss 6.2	27279203
ECl@ss 7.0	27279203
ECl@ss 8.0	27279203
ECl@ss 8.1	27279203
ECl@ss 9.0	27273601
ETIM 5.0	EC002467
ETIM 6.0	EC002467
UNSPSC 16.0901	39111827

Dimensional drawing (Dimensions in mm (inch))



Recommended accessories

Other models and accessories → www.sick.com/

	Brief description	Type	Part no.
Plug connectors and cables			
	Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m	YF2A14-050VB3XLEAX	2096235
	Head A: female connector, M12, 4-pin, straight, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 10 m	YF2A14-100VB3XLEAX	2096236
	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 2 m	YG2A14-020VB3XLEAX	2095895
	Head A: female connector, M12, 4-pin, angled, A-coded Head B: Flying leads Cable: Sensor/actuator cable, PVC, unshielded, 5 m	YG2A14-050VB3XLEAX	2095897

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