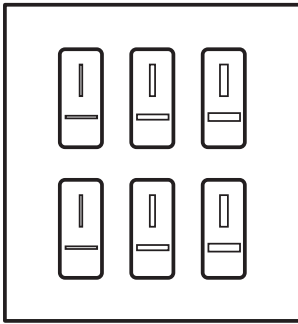


BL-100-10



Ordering information

Type	Part no.
BL-100-10	5314182

Other models and accessories → www.sick.com/

Detailed technical data

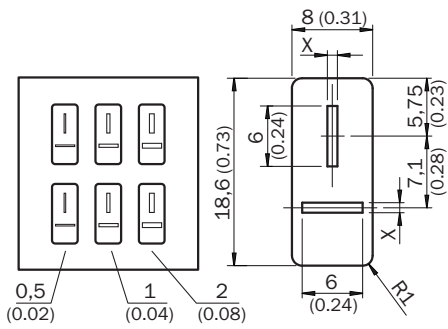
Technical specifications

Accessory group	Masks
Description	Slotted mask, transmitter and receiver each have 2 self-adhesive masks

Classifications

eCl@ss 5.0	27279201
eCl@ss 5.1.4	27279201
eCl@ss 6.0	27279201
eCl@ss 6.2	27279201
eCl@ss 7.0	27279201
eCl@ss 8.0	27279201
eCl@ss 8.1	27279201
eCl@ss 9.0	27272792
eCl@ss 10.0	27272792
eCl@ss 11.0	27272792
eCl@ss 12.0	27272792
ETIM 5.0	EC000313
ETIM 6.0	EC000313
ETIM 7.0	EC000313
ETIM 8.0	EC000313
UNSPSC 16.0901	45121613

Dimensional drawing (Dimensions in mm (inch))



3 pairs included with apertures A, B, C.
 Self-adhesive backing for easy mounting.
 Apply stick-on mask to WS100 and WE100 front lens.
 For small object detection or increasing indexing accuracy.

Sensing ranges with apertures applied:

- A) Aperture 2.0 mm: Range = 4.0 m
- B) Aperture 1.0 mm: Range = 2.0 m
- C) Aperture 0.5 mm: Range = 1.0 m

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