

PL240DG-H

Reflectors

REFLECTORS AND OPTICS





Ordering information

Туре	part no.
PL240DG-H	1022926

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

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Detailed technical data

Features

Product segment	Reflectors and optics
Product	Reflectors
Product version	Standard reflectors
Description	Reflector plate, "Diamond Grade" reflective tape, baseplate: 330 mm x 330 mm, heated, external fuse protection: 6 A (provided by customer)
Mounting system type	Screw-on
Material	Base plate: Aluminum (anodised)
Enclosure rating	IPx4 (EN 60529)
Supply voltage	90 V AC 280 V AC
Connections	2 m silicone cable, 3 x 0.75 \mbox{mm}^2 , flexible cable, open end with ferrules, minimum bend radius: 51 mm at room temperature
Ambient operating temperature	-40 °C +55 °C
Storage temperature	-40 °C +55 °C
Dimensions (W x H x L)	280 mm x 280 mm
Weight	1.98 kg

Certificates

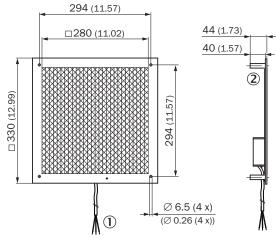
EU declaration of conformity	✓
UK declaration of conformity	✓
China RoHS	✓

Classifications

ECLASS 5.0	27279203
ECLASS 5.1.4	27279203
ECLASS 6.0	27279203
ECLASS 6.2	27279203
ECLASS 7.0	27279203
ECLASS 8.0	27279203

ECLASS 8.1	27279203
ECLASS 9.0	27273601
ECLASS 10.0	27273601
ECLASS 11.0	27273601
ECLASS 12.0	27273601
ETIM 5.0	EC002467
ETIM 6.0	EC002467
ETIM 7.0	EC002467
ETIM 8.0	EC002467
UNSPSC 16.0901	39111827

Dimensional drawing



Dimensions in mm (inch)

- ① Connection cable
- ② Spacer sleeve (4 pieces)

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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."

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