

PL240DG-H





# Ordering information

Туре	Part no.
PL240DG-H	1022926

Other models and accessories → www.sick.com/

#### Detailed technical data

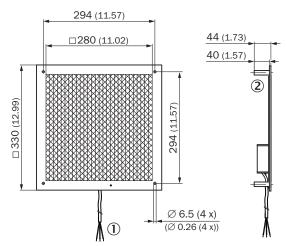
## Technical specifications

Accessory group	Reflectors
Accessory family	Angular
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, 4 hole mounting
Ambient operating temperature	-40 °C +55 °C
Ambient storage temperature	-40 °C +55 °C
Reflective area	280 mm x 280 mm
Material	Base plate: Aluminum (anodised)
Supply voltage	90 V AC 280 V AC
Power consumption	185 W
Connections	2 m silicone cable, 3 x 0.75 $\mathrm{mm}^2$ , flexible cable,open end with ferrules, minimum bend radius: 51 mm at room temperature
Enclosure rating	IPx4 (EN 60529)
Protection class	I
Weight	1.98 kg

## Classifications

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

#### Dimensional drawing (Dimensions in mm (inch))



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

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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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Contacts and other locations -www.sick.com

