

VLR-210RA4011





## Ordering information

Туре	Part no.
VLR-210RA4011	2118270

Other models and accessories → www.sick.com/

Illustration may differ

## Detailed technical data

## Technical specifications

Accessory group	Illuminations
Accessory family	LED
Description	Ring illumination unit with shallow illumination angle
Ambient operating temperature	0 °C +40 °C <sup>1)</sup>
Storage temperature	-20 °C +60 °C
Light source	LED, white, 5,500 K
Illuminated field	Ø 48 mm
LED class	Risk group 1 (low risk, IEC62471 : 2008)
Trigger input signal	24 V DC High = Light ON
Supply voltage	24 V DC
Current consumption	0.3 A
Connections	Connector M12, 4-pin, L = 0.5 m
Note	Not free of paint wetting impairment substances.

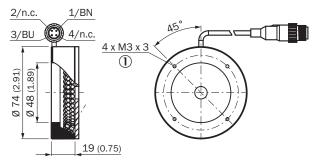
 $<sup>^{1)}\,\</sup>mathrm{Light}$  intensity may vary depending on the ambient temperature.

#### Classifications

ECLASS 5.0	27110635
ECLASS 5.1.4	27110635
ECLASS 6.0	27110635
ECLASS 6.2	27110635
ECLASS 7.0	27110635
ECLASS 8.0	27110635
ECLASS 8.1	27110635
ECLASS 9.0	27110635
ECLASS 10.0	27110635
ECLASS 11.0	27110635
ECLASS 12.0	27110635
ETIM 5.0	EC000996
ETIM 6.0	EC000996

ETIM 7.0	EC000996
ETIM 8.0	EC000996
UNSPSC 16.0901	39101628

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



① For installation; pitch circle diameter 60 mm

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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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