

# ICL300-F202S01

Illuminations

**REFLECTORS AND OPTICS** 





## Ordering information

Туре	part no.
ICL300-F202S01	1047957

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



#### Detailed technical data

#### **Features**

Product segment	Reflectors and optics
Product	Illuminations
Product version	LED
Description	Ring lighting, bright field spot, infrared lighting color, lighting distance 0.2 m 2 m, temperature 0 $^{\circ}$ C +40 $^{\circ}$ C
LED class	Risk group 0
Power consumption	≤ 5 W
Ambient operating temperature	0 °C +40 °C <sup>1)</sup>
Storage temperature	-25 °C +70 °C <sup>1)</sup>

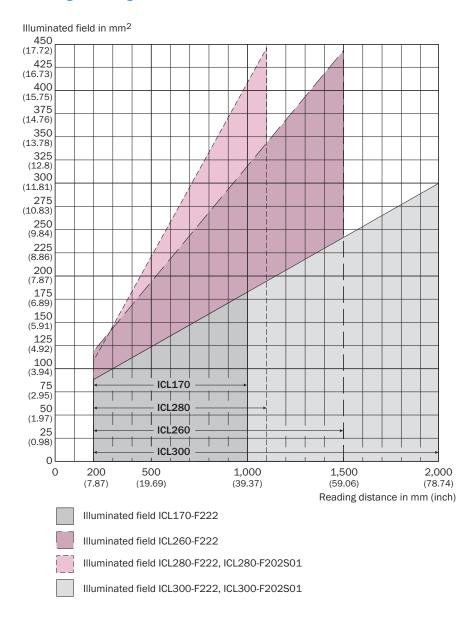
 $<sup>^{1)}</sup>$  Relative humidity: 93 %.

#### Classifications

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EC000996
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UNSPSC 16.0901	39101628
Certificates	
EU declaration of conformity	<b>√</b>
UK declaration of conformity	✓
ACMA declaration of conformity	✓
China RoHS	✓

### Reading field diagram



# 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

