

ICL300-F202S01-Set01-(infrared)





## Ordering information

Туре	Part no.
ICL300-F202S01-Set01-(infrared)	1047994

Included in delivery: Mounting bracket (1), ICL300-F202S01 (1), Connecting cable for ICL illumination (1)

Other models and accessories → www.sick.com/

#### Detailed technical data

### Technical specifications

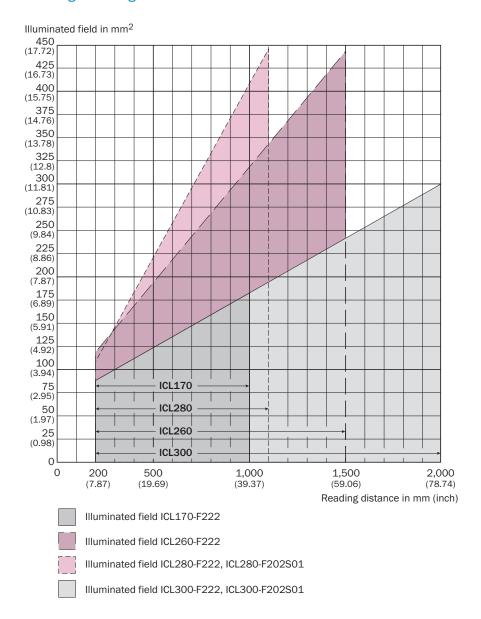
Accessory group	Illuminations
Accessory family	LED
Description	Ring lighting set, bright field lighting for ICR845-2L0020S01, infrared lighting color, lighting distance $0.2\ m$ $2\ m$ , incl. mounting bracket, screws and connection cable $(2\ m)$
Ambient operating temperature	0 °C +40 °C <sup>1)</sup>
Storage temperature	-25 °C +70 °C <sup>1)</sup>
LED class	Risk group 1 (low risk, IEC62471 : 2006)

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

#### 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

## Reading field diagram



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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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