

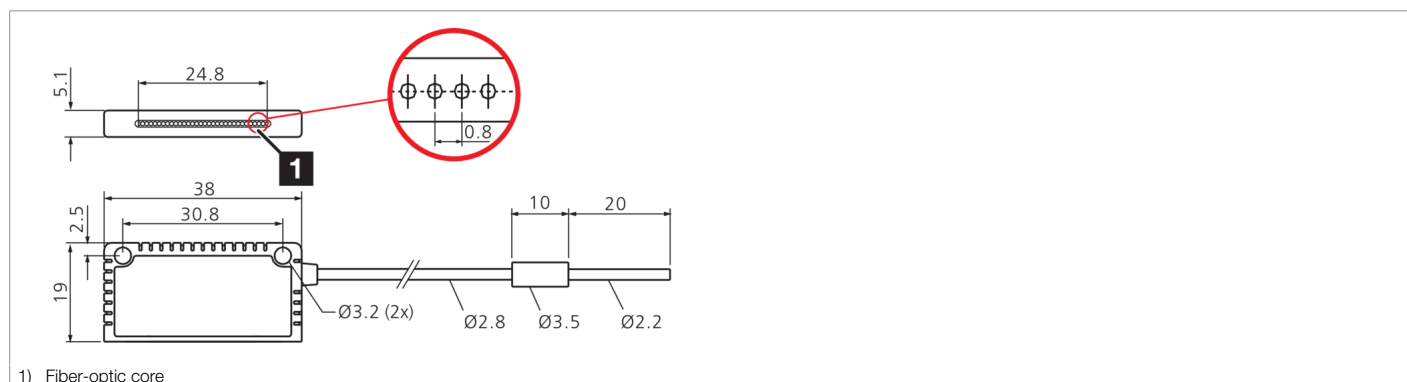


209961

KLTMR-Q38K-1-24

Plastic fiber optics

- Area detection
- 90° deflection
- Large range



Function



Technical data (typ.)

+20°C

Mechanical features

Length	1,000 mm (cannot be shortened)
Housing dimensions	38 x 19 x 5 mm
Housing length	19 mm
Housing height	38 mm
Housing width	5 mm
Light aperture	radial
Bending radius	> 60 mm
Fiber	Ø 0.265 mm (32x)
Cross-section converter	24.8 mm
Material of fiber	Plastic
Material	■ Plastic (Sensor probe) ■ PE (Coating)

General features

Operating principle	Diffuse sensor
Design	Cuboid design
To be used for	Device series OLV-K Amplifier

Detection range, measuring range, tolerance limits

Range	200 mm
Resolution	Ø 0.1 mm

Ambient conditions

Temperature resistance	-55 ... +70 °C
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[More information / accessories](#)

<https://www.di-soric.com/209961>