## Technical data

| | | |
|---|---|---|
| **General specifications** | | |
| Detection range | | SU18: 35 mm<br>SU18/35: 140 mm<br>SU19: 35 mm |
| Fiber optic length | l | 2000 mm , adjustable |
| Fiber optic diameter | d | 2.2 mm |
| Adapter form | | 00 |
| End piece | | Thread / cylindrical right angle |
| Bending radius | | min. 1 mm |
| Fiber configuration | Fv | see dimensions |
| Angle of divergence | | 67 ° |
| Accessories provided | | Cutter for plastic fiber optics |
| **Ambient conditions** | | |
| Ambient temperature | | -55 ... 70 °C (-67 ... 158 °F) |
| **Mechanical specifications** | | |
| Material | | |
| Optical face | | plastic |
| Sheathing | | PVC |
| Core | | plastic |
| End piece | | brass, nickel-plated |

## Model Number

**KHE-C01-2,2-2,0-K137**

Plastic fiber optic - thru-beam

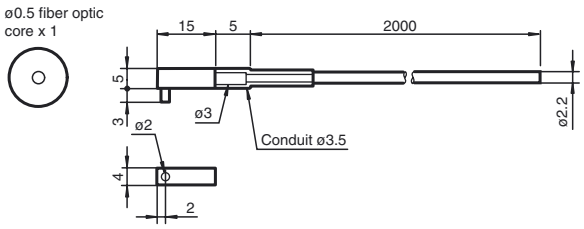
## Features

- High flexible
- Side light outlet enables installation when space is at a premium

## Description

**Attention:**
Fiber optics must not be twisted or kinked. Excessive tensile loads will lead to destruction. Contact with petrol or organic solvents must be prevented.

## Dimensions

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