



### Model Number

**KHR-C02-1,0-2,0-K132**

Plastic fiber optic - diffuse

### 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.



### Technical data

#### General specifications

Sensor range	SU18: 15 mm SU18/35: 52 mm SU19: 15 mm
Fiber optic length	l 2 m , adjustable
Fiber optic diameter	d 1 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	-40 ... 70 °C (-40 ... 158 °F)
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#### Mechanical specifications

Material	
Optical face	plastic
Sheathing	PVC
Core	plastic
End piece	Stainless steel 1.4305 / AISI 303

### Dimensions

