

## Technical data sheet

### Plastic fiber optics type diffuse reflective

Part no.: 50117753

KFX-ETC-620

#### Contents



- Technical data
- Dimensioned drawings
- Notes
- Further information
- Accessories



For illustration purposes only



## Notes



 <b>Observe intended use!</b>	
	<ul style="list-style-type: none"> <li>⌘ This product is not a safety sensor and is not intended as personnel protection.</li> <li>⌘ The product may only be put into operation by competent persons.</li> <li>⌘ Only use the product in accordance with its intended use.</li> </ul>

## Further information


- Suitable products for operating these fiber optics are the fiber optic amplifiers LV461, LV462B as well as LV463, LV463.XV and LV463.XR.
- The maximum range is limited by the length of the light conductor.
- Operating range measured on a white object (90% diffuse reflection) with the following settings on the fiber optic amplifier:
  - max. response time
  - max. amplification
  - min. switching threshold

## Accessories

### General

	Part no.	Designation	Article	Description
	50135984	KF-PT-SS-619	Protective housing	Type of article: Protection tube for mechanical protection of plastic fiber optic cables Suitable for: Plastic fiber optics Length: 1,900 mm Outer diameter: 4.6 mm Inner diameter: 3 mm Material: Stainless steel
	50117785 **	KLC-4530	Tool	Type: Cutting tool

\*\* Included in delivery contents

Note	
	<ul style="list-style-type: none"> <li>⌘ A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.</li> </ul>