

## OUR SERVICES

### Individual illumination jobs and sensor solutions

Micro workspaces  
Image processing systems

### Development and manufacture of customer specific component assemblies

Micro-optics > optical calculations > energy & irradiation paths  
Mechanics > mechanical prototypes > null series > series  
Electronics > circuit board layout and assembly > software

### Fibre optic assemblies in special areas

Environmental conditions  
Temperature, humidity, chemical influences liquids, gases, electrical shock, EMC

### Optical guides for laser beam processing

Digitised, controllable light sources  
Components for analysis technology  
Optoelectronic assemblies for computer peripheries  
Conversion of electrical, optical and mechanical characteristic curves into optical signals.

### Areas of application

Microscopes and micro workplace illumination, image processing illumination, visual inspection, inspection tasks. Automation for manufacturing systems, filling stations, assembly lines, tool machines, packaging machines, printing machines...

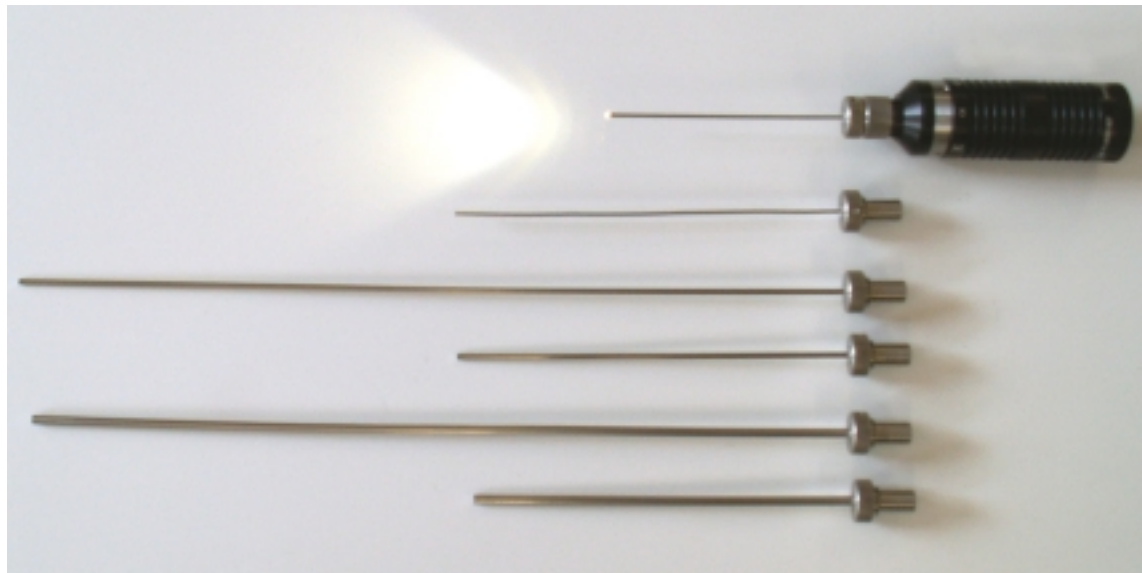


**SENSOR / LIGHT NEEDLE** for LED manual light source

Item Nr.	Exterior Ø	Length	Holder
229521	1.0mm	10cm	Ø6mm
229522	1.0mm	15cm	Ø6mm
229523	2.0mm	15cm	Ø6mm
229524	2.0mm	30cm	Ø6mm
229525	3.0mm	15cm	Ø6mm
229526	3.0mm	30cm	Ø6mm

Material: V2A stainless steel

Light guide: Acrylic



Easy to exchange sensors for the LED manual light source.

[www.FASEROPTIK-HENNING.de](http://www.FASEROPTIK-HENNING.de)

**LED MANUAL LIGHT SOURCE**

Mobile LED inspection light

LED manual light source

Dimensions: Ø27x89mm

Weight incl. rechargeable battery: 90g

Light duration with full battery: 45min

Battery charge time: 2 hours.

Scope of delivery: Manual light source, rechargeable battery and charger

Item Nr.

229527 LED manual light source

229528 Inspection set

Scope of delivery: 1pc. LED manual light source, 6pc. Sensors: 229521, 229522, 229523, 229524, 229525, 229526



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