

Das neue  
the new

**XLED**

**IT CONCEPTS**  
Inspection Technology Concepts



- LED on the tip
- 90° Seitblick
- Ergonomischer Handgriff
- Exakte Sondensteuerung

- Durchmesser 4 mm
- 2-fach Abwinklung
- Xtrem wirtschaftlich
- Xtrem servicefreundlich

- LED on the tip
- 90° side view
- Ergonomic handle
- Precise articulation control

- Diameter 4 mm
- 2-way tip control
- Xtreme value
- Xtremely easy to maintain

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**XLED**

**Video interface**

Digital iTool digital, iCapture DVR digital

**Camera**

Image sensor: Advanced chip on the tip image sensor

White balance: Factory default or user defined

**Illumination**

Type: LED on the tip

Colour temperature: approx. 6500k

Average lamp lifetime: approx. 5000h

**Probe**

Diameter: 4,0mm

Working length: 3,3ft (1.0m)

Articulation (bending neck): 2-way

Articulation angle\* L/R: 160°/160°

Integrated objective lens: 90° FOV

Direction of view 0° / 90°

Side view tip adapter: -

Braid: Multi-layer tungsten braid on PU jacket

**Operating environment**

Tip operating temperature: -13°F to 176°F (-25°C to +80°C)

System operating temperature: -13°F to 115°F (-25°C to +46°C)

Storage temperature: -13°F to 140°F (-25°C to +60°C)

Relative humidity: 95% max. - non condensing

Waterproof: Probe and distal end up to 14.7 psi (1 bar- 10.2m H<sub>2</sub>O)

Resistance: Probe and distal end to oils and saline (5%)

Carrying Case 508mm x 373mm x 147mm / 4,5kg

**Manufacturer's Data**

Country of Origin Germany

Made  
in  
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