

# FLEXILUX 200 LED

## LED Light Source



- Lowest cost of ownership with new LED technology
  - No bulbs to exchange – long lifetime (> 20,000 h)
  - Low total power consumption (70 % less than a 180 W xenon light source)
- High luminance with low temperature development
- User friendly: integrated SCHÖLLY MIS-Bus interface offers direct connectivity to camera – brightness can be adjusted from camera head
- Outstanding performance
  - Light intensity dimmable 5 - 100 %
  - Large LCD display shows dim level – easy to read from a distance
  - Standby modus of the LED (5 %)
- Multi light guide adapter for Storz, Olympus and Wolf
- Low fan noise because of low temperature development

### PRIVATE LABEL PRODUCTS - OUR EXPERTISE LABELED WITH YOUR NAME



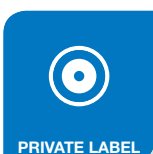
Logo / Labeling



Front frame color



Button color



SCHÖLLY FIBEROPTIC GMBH  
Robert-Bosch-Strasse 1-3  
79211 Denzlingen, Germany

Phone: +49 7666 908-0  
medical-endoscopy@schoelly.de  
www.schoelly.de/ME

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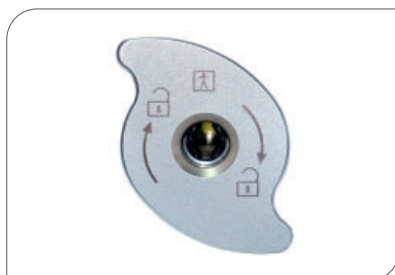
### TECHNICAL DATA

DESCRIPTION	ITEM NUMBER
LED light source Light guide, 4.8 mm fiber-Ø, 2.3 m length	05.0740led 05.0090l

TECHNICAL DATA	
Lamp	Type: LED Color temperature: approx. 6,500 Kelvin Lifetime: > 20,000 h Luminous flux: 1,400 lm
Operation control panel	On-Off with LED lamp LCD display with current dimming Button for illumination up/down Multi light guide adapter
Connectivity	SCHÖLLY MIS-Bus interface
Dimensions/Weight	295 x 130 x 355 mm (W x H x D)/5.8 kg
Cleaning	Wiping with disinfectant
SYSTEM	
Standard compliance	IEC/DIN EN 60601-1 2 <sup>nd</sup> and 3 <sup>rd</sup> EN 62471
Electromagnetic compatibility	EN 60601-1-2
Directive compliance	CE-mark
According to medical directive 93/42 EEC class 1	
Power connection	100 - 240 V AC, 50/60Hz, 1.0 - 0.42 A
Power consumption	Approx. 140 W

Native Full HD 1080p endoscopy camera for direct connection via MIS-Bus and other BF/CF light guides are available. Please contact us for further information.

### DETAILS



Light guide connection



Light guide



MIS-Bus

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MEDICAL ENDOSCOPY  
MPA302-000-01-ME  
Version: 0  
2018-Jan-22