

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

OEM PRODUCTS – PUT YOUR STAMP ON OUR EXPERTISE



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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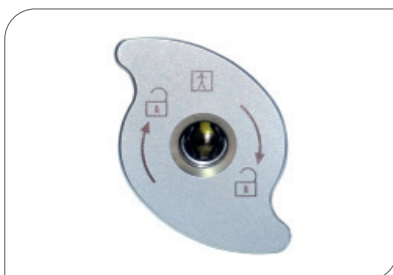


TECHNICAL DATA

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 60601-1
Electromagnetic compatibility	IEC/EN 60601-1-2
Directive compliance	CE-mark
Protection class acc. to IEC 60601-1	Protection class I
Classification with the meaning of applicable EU guidelines	Class 1 medical device
Classification as per IEC/CISPR 11	Group 1 class B
Power connection	100 - 240 V AC, 50/60 Hz, 1.0 - 0.42 A
Power consumption	Approx. 140 W

DETAILS



Light guide connection



Light guide



MIS-Bus

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MEDICAL ENDOSCOPY
MPA302-000-01-ME
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