

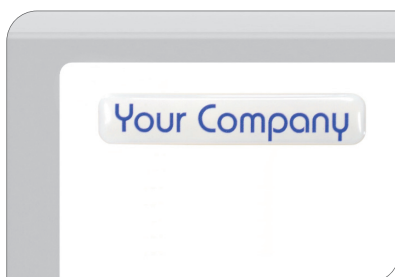
FLEXILUX 300 LED

LED Light Source



- Outstanding light quality with CRI >90 for best color rendering
- Light output comparable to “300 W Xenon”
- Advantages of LED
 - Lifespan of the illuminant >30.000 h
 - Low power consumption
- Fully automatic light control by FlexiVision 40 and 20 camera through MIS-Bus interface
- LCD display showing luminance level and status information
- Very silent device only producing 25 dB (typical) of noise, virtually inaudible
- Multi light guide adapter compatible to Storz, Wolf and Olympus light guides

PRIVATE LABEL PRODUCTS - OUR EXPERTISE LABELED WITH YOUR NAME



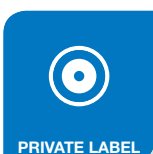
Logo / Labeling



Display color



Front frame color



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TECHNICAL DATA

DESCRIPTION	ITEM NUMBER
LED light source Light guide, 4.8 mm fiber-Ø, 2.3 m length	05-0760led 05.0090I

TECHNICAL DATA	
Illumination type	High power white light LED
Color Rendering Index	CRI Ra >90
Color temperature	5,600 K
Luminous flux	1,420 lm
Lifetime of the illuminant	>30,000 h
Operation control panel	LCD Display with illuminated buttons
Standard compliance	IEC 60601-1
Electromagnetic compatibility	IEC/EN 60601-1-2
Directive compliance	CE-mark
Dimensions (W x H x D)	295 x 130 x 355 mm
Weight	8 kg
Supply voltage	100 - 240 V~, 50/60 Hz
Power consumption	1.6 - 0.6 A
Protection class acc. to IEC 60601-1	Protection class I
Degree of protection	IP21
Applied part as per IEC 60601-1	Type CF defibrillation-proof
Classification with the meaning of applicable EU guidelines	Class I medical device
Classification as per IEC/CISPR 11	Group 1 Class B

DETAILS



Multi light guide adapter



High CRI Ra >90



Very silent device

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MEDICAL ENDOSCOPY
MPA316-000-01-ME
Version: A
12-May-2021