

Light Source

ENDO *lite* 400

ENDOMED
S Y S T E M S



The **ENDO *lite* 400** is a high-end LED light source, providing natural colors for endoscopic procedures. It contains a long life LED lamp and continuous regulation of light intensity.

This unit is ready to be used with several light guide cable connector's types

- PHASER® Technology Included
- Turret multi connector (optional)
- Low noise, low heat conduction
- Pure daylight quality

ENDO *lite* 400

EndoMed Systems Light Source

Item No.	Description
804010	Storz adapter, automatic light intensity control
804011	Wolf adapter, automatic light intensity control
804012	Olympus adapter, automatic light intensity control
804020	Turret adapter, automatic light intensity control

EndoMed Systems GmbH
88214 Ravensburg, Germany
www.endomed.com

Tel.: +49 (0)751 35978 0
Fax: +49 (0)751 35978 102
email@endomed.com




Light Source

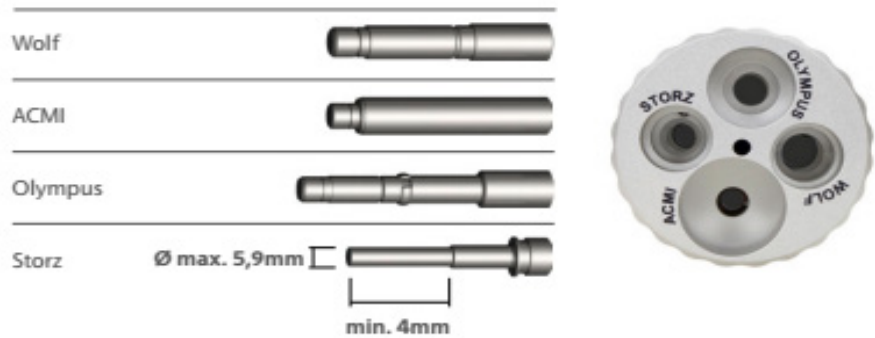
ENDO *lite* 400



Technical Specifications

Device	ENDO <i>lite</i> 400
Dimensions (WxHxD)	355 x 120 x 340 mm
Weight	10 Kg
Power supply	100-240 V AC(+/- 10%), 47...63 Hz
Fuses	2 fine fuses, 5 x 20 mm, delay 6,3 AT (I=1500A)
Power consumption	Power consumption: max. 200 VA (+/- 10%)
Safety class	Application part: Type BF Protection class: I
CE Standard	Classification acc. 93/42/EEC: I EN ISO 13485 93/42/EEC IEC 601-1, EN 60601-1C Class 1 Laser product
Lamp	
Quality	Daylight, 6000°K (± 500°K)
Lifetime	> 30.000 hours
Light guide connection	Storz (standard connection) 

- Turret, multi connector (optional):



Exclusively pictured version!

Video In (optional)	1x Video (VBS)
Environmental Conditions	
Temperature (Operation)	+10°C to +40°C
Temperature (Storage)	-20° C to +45°C
Max. relative humidity	During operation: 70% During storage and transport: 70%
Delivery contains	Light source, mains cable, user manual, BNC cable

EndoMed Systems GmbH
88214 Ravensburg, Germany
www.endomed.com

Tel.: +49 (0)751 35978 0
Fax: +49 (0)751 35978 102
email@endomed.com

