RIGID ENDOSCOPY

LED Light Source **ENDO LITE** ⁴⁰⁰



The **ENDO LITE** ⁴⁰⁰ is a high-end LED light source, providing natural Light 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

- Electrical light control via buttons
- Turret multi connector (optional)
- Low noise & low heat conduction
- Pure daylight quality

ENDO LITE 400	EndoMed Systems Light Source	
Item No.	Description	
804010	ENDO LITE 400 LED Light Source, Storz Adapter, Automatic Light Intensity Control	
804020	ENDO LITE 400 LED Light Source, Turret Adapter, Automatic Light Intensity Control	

ce s y s

LED Light Source ENDO LITE 400



Technical Specifications

Device	ENDO LITE 400
Dimensions (WxHxD)	360 x 125 x 351 mm
Weight	approx. 5 kg
Power Supply	100-240 V AC, 50-60 Hz
Video In	1x Video (BNC)
Other Connections	Service (RJ45)
Feature	Automatic Light Intensity Control
Device Protection	2x T3,15A
Power Consumption	130 VA
Protection class (acc.to IEC 60601-1)	
Safety class	BF
IP code	20
Standard:	IEC 60601-1-2
Device classification (EU) 2017/745, annex VIII:	
Lamp	
Туре	LED with CRI 90, Daylight quality, approx. 6500 K
Lifetime	> 20,000 hours
Light Guide Connection	Storz adapter
Delivery contains	Light source, mains cable, user manual, BNC cable (optional)
Ontions	Turret Multi conceptor

Options

Turret: Multi connector



Environmental Conditions	
Temperature (Operation)	+10 °C to +40 °C
Temperature (Transport and Storage)	-20 °C to +45 °C
Max. relative humidity	During operation: 70% During storage and transport: 70%

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