## GIMALED LIGHT SOURCE



• 30803 GIMALED 200 K **LIGHT SOURCE - 16 LED** Compact, lightweight, powerful light source for endoscopic use. A low noise fan provides the necessary cooling inside the metallic structure of the light source. Touch switch enables a variable

**CONNECTORS FOR GIMALED** GIMA **LIGHT SOURCE TO** code **DIFFERENT CABLES** 30810 STORZ cable connector 30811 WOLF cable connector OLYMPUS cable connector 30812 30815 PENTAX cable connector 30816 FUJINON cable connector MADE IN ITALY

light intensity. User manual in GB, ES, FR, IT, PT.

#### TECHNICAL SPECIFICATIONS

Input for: GIMA, SCHOLLY and LUT cables Power supply: 100-240V, 50/60 Hz Illumination at 2.5 cm: 147,000 Lux ± 10 % LED life: 60,000 hours Colour temperature: 5000 K ± 5% Dimension: 27x17x h 11 cm CRI (Colour Rendering Index): 89 Ra IEC 60601-1. Max power absoption: 34 VA IEC 60601-2-18 Class II



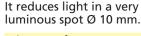
F. O. HEAD LIGHTS

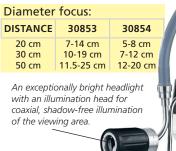
• 30853 WIDA FIBRE OPTIC HEAD LIGHT with F.O. cable

• 30854 WIDA PLUS FIBRE OPTIC HEAD LIGHT with F.O. cable WIDA illumination systems are available in two versions: with professional and ergonomic headband but different focus. Both include F.O. cable with adaptor (30830) for connection to GIMALED light source (30803).

Find below connectors to other light sources. Light beam can be focused through a focusing ring. Easy headband cleaning by removable and washable padding Multilingual manual: GB, FR, IT, ES

• 30852 FOCUS DEVICE for 30850 (since lot 14 - May 2012), 30853







## LED LIGHT SOURCE

• 27544 LED LIGHT SOURCE Cold white light (5,500 °K, 200 lumen) for endoscopy use. It can be connected to endoscopes without need of F.O. cable. Handle connect directly to rigid endoscopes (Storz connection). 3 Watt power LED.

MADE IN ITALY



# SURGICAL FIBRE OPTIC LIGHT CABLES AND ADAPTORS





- LIGHT SOURCE ADAPTORS to connect GIMA F.O. cables to light sources • 30830 GIMA light source adaptor 30831 STORZ - AESCULAP-MARTIN light source adaptor • 30832 WOLF - HENKE SASS - DYONICS -MEDICON - COMEG light source adaptor
  - 30833 OLYMPUS light source ad.
  - 30834 ACMI light source adaptor
  - 30835 HEINE light source adaptor
    30836 FUJINON light source adaptor
  - 30837 PENTAX light source adaptor
- **2** ENDOSCOPE ADAPTORS on the cables
- to connect endoscopes to GIMA F.O. cables
  - 30840 ENDO STORZ adaptor
  - • 30841 ENDO WOLF adaptor

• 30842 ENDO ACMI, **OLYMPUS-STRYKER** adaptor

- 30817 FIBRE OPTIC CABLE 3.5 x 1,800 mm
- 30818 FIBRE OPTIC CABLE 4.8 x 1,800 mm
- 30822 FIBRE OPTIC CABLE 3.5 x 2,300 mm
- 30823 FIBRE OPTIC CABLE 4.8 x 2.300 mm
- 30826 FIBRE OPTIC CABLE 4.8 x 3,000 mm

High transmission surgical light cables, armoured but highly flexible with unique features:

- no burn outs
- strain relieved and protected by silicone hose
- steam autoclavable with warranty (12 months)
- light source end temperature resistant up to 134°C
- no electrical interferences with endoscopic surgery units
- kink resistant
- surgical stainless steel end fittings resist wear and corrosion
- stainless steel adaptors enables our cables to be used with other manufacturers halogen light sources/instruments

### **©**29975 FIBRE OPTIC CLAMP

**ENDOSCOPE ADAPTORS - on the endoscope** to connect endoscopes to GIMA F.O. cables

- 30844 STORZ/LUT ENDOSCOPE ADAPTORS
- 30845 WOLF ENDOSCOPE ADAPTORS

