

Rigid lighting probe



Rigid fiberglass lighting probe Ø 5 x 120mm.

Compatible with our LED-R portable light source and our Endolux-T table light source to be mounted on our Endolux-C light cable.
(Mirrors can be fixed).

To order

Part No	Description
603 000 006	Rigid fiberglass lighting probe Ø5 x 120mm.

Flexible lighting probes



RIWO probe available in diameters Ø 1.5 and 3.2mm, in length 120cm.
(Strands can be added on the RIWO Plastfiber Ø1.50mm probe).

Compatible with our Endolux-T table light source.

To order

Part No	Description
615 000 115	RIWO Plastfiber probe Ø1,50mm x 120 cm
615 000 105	Plastfiber probe Ø 1,5 mm x 120cm (rechange)
615 000 120	RIWO Plastfiber lighting probe Ø3,20mm x120mm



RIWO **multifibre** probe available in diameter Ø 1.0 mm, in length 150cm.
Ingenious system made up of 10 strands to increase illumination during an endoscopic inspection.

Compatible with our Endolux-T table light source.

To order

Part No	Description
615 000 070	RIWO Plastfiber probe 1500 mm - 10 fibres Ø1mm FAB-BIP

Endolux-T table light source

Our Endo-lux T is a compact and powerful (80 watts) table light source with LED technology.

It comes with a continuous light adjustment (20 levels) and a standard RIWO output. It is compatible with video and photo applications and can be connected to our rigid endoscopes, fiberscopes.

Technical data

LED output	80 Watts
Illumination	800,000 lux
Light intensity	20 levels adjustable
Spectral range	400nm-700nm
Color temperature	5,000 - 7,000 k
Cable connection	RIWO
Power	110V-220V / 50 Hz-60Hz
Dimensions	355x315x120mm
Weight	5,2 kgs
LED Lamp runtime	50,000 hours

To order

Part N°	Description
Endo-Lux-T	Table light source bipolar Endo-lux T - 80 Watts - RIWO - bi tension 110/220 VA
Endo-Lux-C	Light cable SUPERFLEX Ø 4 x 1900mm Steel sheathing with outer PVC sheathing connection RIWO-STORZ/ACMI.
614 000 056	«Y» adapter for 2 cables or 1 cable and a flexible light probe



Endo-Lux C



Y adapter

Endolux-T table source with a rigid probe screwed to an Endolux-C light cable.

Main features:

- High brightness with low power consumption.
- Built-in memory function.
- Standby mode.



LED-R light handle

Portable high intensity source with white LED lamp. LED life is approximately 50,000 hours under normal use. Supplied with its charger with battery level indicator and rechargeable Li-ion battery (approximately 500 charge cycles) in a pouch with preformed foam.

Technical data	
LED output	10 Watts
Illumination	80,000 lux
Intensity adjustment	Adjustable to 5 levels
Endoscope connection	Standard screwed ACMI
Dimensions	Ø 24 mm x 140 mm
Weight with battery	130 gr
Battery	Li-Ion 2400 mAh 3.7V -type 18650
Average runtime	3-4 hours . Loading time about 1 hour
LED lamp runtime	50,000 hours

To order

Part No	Description
LED-R	Bipol LED-R battery handle with rechargeable battery
LED-R-BAT	Spare battery LED-R
LED-R-BAT-CH	LED-R Spare battery charger



Spare battery



Charger



Example shown against LED-R lighting handle with rigid probe (supplied without the mirror).