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Progress in Surgery

High Intensity LED LIGHT SOURCE LUMEN LED 1



| 300-900-180
LUMEN LED1 Light Source

- More than 20.000h lamp lifetime
- Low noise, low heat conduction
- Electronical light control via buttons
- Pure daylight quality
- Waterproof touch control panel

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HIGH INTENSITY LED LIGHT SOURCE

Benefit of the newest LED technology - this Light Source offers increased luminous efficiency by lowest heat conduction and operating costs. The daylight quality LED Lamp lifetime is more than 20.000 hours to provide enhanced working.



Automatic or manual light intensity control



Digital light intensity display



RZ/Storz light guide

TECHNICAL DATA

LUMEN LED 1

Lamp	<ul style="list-style-type: none">• 100W LED (approx. 1300 lm)• Daylight quality, 6000-6500 K• Lifetime: more than 20.000 hr
Light guide connection	<ul style="list-style-type: none">• RZ/Storz adapter
System	<ul style="list-style-type: none">• Power supply: 100/240 VAC, 50-60 Hz• Fuses: 2 Fine fuses, 5x20mm, delay 6,3 AT (I=1500A)• Power consumption: 100W
Video In (opt.)	<ul style="list-style-type: none">• 1x Video, 1x S-Video (Y/C) (automatic Version only)
Standard	<ul style="list-style-type: none">• Protection class: I• Application part: Type BF• IEC 601-1, EN 60601-1; classification acc. 93/42/EEC: I
Dimensions	<ul style="list-style-type: none">• 380 x 120 x 360 mm (WxHxD); 11 kg
Delivery contains	<ul style="list-style-type: none">• Light source• Mains cable• BNC cable• User manual

