



CE

ecolite



REF B.0354



REF B.0351

Ecolite is a new generation, light-weight, portable light source based on innovative LED technology: the energy absorbed is entirely converted into visible white light to ensure maximum limitation of dispersion. Even in the field of electromedical devices, technological innovation focuses on improving intelligent and ecological use of energy resources.

Light emitted by this new system is comparable to a 100 Watt halogen lamp, with consumption of only 18 W.

Ecolite has a central body made of shockproof material with a power switch on the front, a 6-position potentiometer to regulate light beam intensity, and a hole for the fibre optic cable connection. A convenient handle is positioned at the top for easy handling.

Light spreads through a fibre optic cable (REF B.0351) that is also available in the version with a silicone sheath that can be sterilised in the autoclave (REF B.0354), for use in the operating theatre.

The power cord is inserted into the special plug located at the rear of the generator.

Ecolite is compatible with the entire range of anosopes, retractors and rectoscopes produced by Sapi Med.

TECHNICAL FEATURES

- **Ecolite** Light source: REF B.0300
- Optic fibre cable: REF B.0351
- Autoclavable optic fibre cable: REF B.0354
- Supply voltage: 110/240 V; 1 A (Ampere); 50/60Hz
- Power LED: 6.500 K (Color Temperature)
- LED average life: 60.000 h (hours)
- **Ecolite** sizes (H x W x D): 90 x 174 x 197 mm
- Weight: kg 1

SPECIFICATIONS MPP 30 MEDICAL POWER SUPPLY

- Input: **100 - 240 V; 50 - 60 Hz**
- Output: **5V**
- Efficiency: **80%**
- Dimensions for power supply (HxWxD): **105x68x39mm**
- Weight: **248 gr.**
- Safety Specification: **IEC 60601-1 e UL 2601; IEC 61000**
- Plug connector FRIWO exchangeable mains plug system: **AC input EURO, UK, USA/Japan, Australia, ROW**

