# Light Sticks FLEX LITE Series

# **Instruction Manual**

REF

LS 2000-10 / LS 2000-11

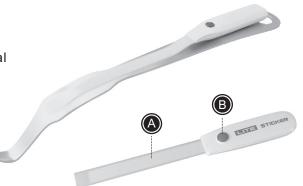
# **General Description**

FLEX LITE series provides deep cavity lighting, direct illumination into the surgical field. Achieves optimal visual assistance, eliminating shadows.

It has a bendable and malleable strip with 3M double coated medical tape that can be easily shaped and attached to most retractors or instruments.



Read the operating instruction carefully before use. Failure to follow may cause damage or injuries.





#### **Warnings**

Failure to follow may cause harm to person.

- This product is not recommended for direct contact with the central nervous system.
- Avoid getting in contact with massive fluid for prolonged time.
- · Sterile only if package is unopened and undamaged.
- DO NOT operate damaged or malfunctioning instrument.
   Single use only! DO NOT Re-sterilize!

# \(\bar{i}\)

#### Caution

Failure to follow may cause damage to product.

- DO NOT drop or hit the instrument.
- · Store in a cool dry place.
- · No modification of this equipment is allowed.
- Do not mix with used or other types of batteries.

#### **Indications**

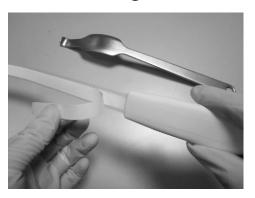
Provide visible illumination of the surgical field or the patient.

#### **Contraindications**

None

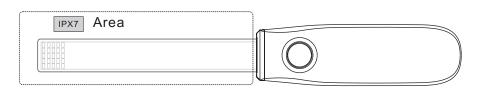
#### **Instructions for Use**

- 1. Peel open the pack and remove all of the items with aseptic technique.
- 2. Tear to release liner from 3M double coated medical tape.
- 3. Bend and attach Light strip (A) on the retractor.
- 4. Depress the button (B) to switch ON for use.
- 5. Depress the button (B) again to switch OFF.









#### **Battery Removal**

- 1. Use a tool (e.g. flat screwdriver) to open from the slot behind the housing.
- 2. Cut off the positive and negative terminals.





3. Place a masking tape on both positive and negative terminal ends to ensure the batteries are properly isolated from metal or other batteries to avoid a short circuit.





# **Disposal**

- The empty batteries should be disposed of through specially designated collection boxes, recycling points or electronics retailers.
- DO NOT dispose battery in fire or recharge.
- Dispose the device as appropriate, immediately after use.
- Ensure that the device is disposed of safely and in accordance with all current national and international waste disposal directives.

#### **Shelf Life**

Please check package label.

# **Transportation and Storage**

• Temperature: -25~70°C

Relative Humidity: 10%~95%RH maximum
Atmospheric Pressure: 860hPa~1060hPa

# Operation

Operating temperature: 5~40°C

Relative Humidity: 15%~85%RH maximum
Atmospheric Pressure: 860hPa~1060hPa

# **Specification**

- LR 44 1.5V x 6 cells Alkaline Batteries.
- Length of Light Strip: 100 mm (LS2000-11) or 200mm (LS2000-10).
- Typical color temperature 5700~6000K.
- 3M<sup>™</sup> Double Adhesive Medical Tape.
- The device complies with the following standards EN 60601-1-2, EN 60601-1, EN 62471.

# **Labeling Symbols**



Refer to instruction manual/booklet



General warning sign / Caution

Do not use if package is damaged



Do not re-use



Keep dry



Temperature limit



Sterilized using ethylene oxide



Catalog number

Serial number



Batch code



Complies with EU directives



Date of manufacture



Manufacturer



Authorized representative in the European Community



Use by date



Liquid ingress protection: immersion up to 1m depth



Recycle alkaline battery