

elexxion **pico lite**

Give the green light for periodontitis and peri-implantitis treatment.

elexxion **pico lite**

elexxion **pico lite** – A fully-fledged laser for biomodulation and activation of perio **green**® (LLLT)



Diode	500 mWatt Max. application power	2.000 Hz puls rate	808 nm Diode
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DPL
TECHNOLOGY INSIDE

Image subject to model

elexxion
dental laser

Scope of delivery: **ready to use**

Technical data:

- Wavelength: 808 nm +/- 10 nm
- Max. application power: 500 mW
- Pulse 2.000 Hz
- Pulse duration: 100µs / 300µs
- Target beam: red (650 nm +/- 5 nm < 1 mW)
- Battery-powered
- Dimensions: H 12 cm, B 11 cm, T 3 cm
- Weight: 600 g



Application of **perio green**®

perio green®
READY

High-quality laser – **the pico lite**

The **elexxion pico lite** laser is a high-quality soft laser with an output of up to 300 mWatt and a pulse frequency of 2,000 Hz and is ideal as a low-level therapy (LLLT) laser for treating complaints such as herpes labialis, aphthae etc.

The laser can also be used by dental hygienists and assistants.

For both **periodontitis** and **peri-implantitis**

perio green® photothermal therapy (PTT) combined with the **elexxion pico lite** dental laser make the perfect couple for supplementary periodontitis and peri-implantitis treatment – and you can also add other laser applications, too.

Pioneering: **perio green**®

As gentle as it is effective, photothermal therapy (PTT) is a pioneering alternative to standard treatment methods. Due to the **perio green**® dye, **perio green**® works faster than any other method and requires the least effort – safe and caring.



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