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<https://shop.tecnomeditalia.com/en/product/power-pen-led-curing-light-1100-mw-cm2-cordless/>



## Power Pen LED curing light, 1100 mW/cm2, cordless

Power Pen LED curing light, 1100 mW/cm2, cordless, 1 curing programme and 3 curing times

**447,72 €**

**Available**

**SKU:** PP1100W

**Categories:** Cordless

### Description

The Power Pen LED curing light 1100 mW/cm2 is the ideal solution for optimal and uniform curing, ensuring high-quality results for all light-curable dental materials.

**Description:** Designed with cutting-edge technology, the Power Pen combines lightness and precision, allowing you to work efficiently even during extended sessions. Its ergonomic design and user-friendly operation make it particularly suitable for daily use in the dental office.

### Strengths/Features:

- **Ease of Use:** Exposure times can be selected with a single button, with an audible signal every 10 seconds to help you manage curing times accurately.
- **Lightweight and Ergonomic:** The lightweight design allows prolonged use without causing hand fatigue.
- **Autoclavable Tip:** Equipped with a black glass fiber optic tip that is autoclavable at 135°C, ensuring maximum hygiene.
- **Long-lasting Battery:** Memory-free battery, easily replaceable, with an autonomy of 2000 seconds of exposure.
- **Curing Modes:** Includes "Ramp" mode and three curing times: 10, 20, and 30 seconds.
- **Intuitive Indicator Band:** The handpiece features an indicator band that changes color, providing immediate feedback on the status of the curing light.
- **Stable Base:** Comes with a base for secure and stable placement within the dental practice.

### Standard equipment:

- Handpiece
- Handpiece base
- 50 disposable dams
- Battery charger

Technical features Power Pen LED curing light 1100 mW/cm2.

Version	Cordless
Light Source	4 LED modules
Wavelength	410-490 nm
Light intensity	up to 1100 mW/cm2 +/-5%
Light intensity Hyper setting	3500 mW/cm2 +/-5%
Handpiece dimensions	25 x 208 mm
Lamp tip dimensions	8 mm
Handpiece weight	113 gr.
Power supply	Li-Ion Battery 3,7V (800mAh)
Warranty	12 months