



## Xpress LED curing light, 3 seconds 3500 mW/cm2, cordless

Xpress LED curing light, 3 seconds 3500 mW/cm2, cordless, 1 curing programme and 3 solidification times

### Available

**SKU:** PP3500W

**Categories:** cordless dental curing lights

## Description

### Xpress LED curing light 3500 mW/cm2: Innovation and Precision for Efficient Polymerization

The Xpress curing light represents excellence in the polymerization of light-curable dental materials, delivering high-quality results in record time. With advanced technology and an ergonomic design, the Xpress ensures quick and precise curing, making it an essential tool for any dental practice striving for perfection.

Featuring adjustable light intensity ranging from 1500 mw/cm<sup>2</sup> in "Standard" mode to 3500 mw/cm<sup>2</sup> in "Hyper" mode, the Xpress allows reliable curing in just 3 seconds at its highest setting. This makes the light particularly versatile, adapting seamlessly to various clinical needs, from minor touch-ups to more complex procedures.

### Key Features/Advantages:

- Dual Intensity Settings:** The light offers two operating modes: "Standard" at 1500 mw/cm<sup>2</sup> and "Hyper" at 3500 mw/cm<sup>2</sup>, ideal for rapid and safe curing in any scenario.
- User-Friendly Control:** Exposure times and modes can be easily selected with a single button, simplifying operation and reducing procedural time.
- Advanced LED Technology:** Equipped with four powerful LED modules, the Xpress ensures uniform light distribution with an intensity of up to 3500 mw/cm<sup>2</sup>, guaranteeing consistent and durable results.
- Visual Mode Indicator:** The handpiece features a color-changing light band that indicates the selected mode: red for "Hyper," green for "Standard," and blue with an audible signal for program changes, enhancing usability and safety.

### Technical Specifications:

- Maximum light intensity: 3500 mw/cm<sup>2</sup>



- Curing times: 3-3+3 seconds and 10-20 seconds per program
- Available modes: Standard and Hyper, each with multiple exposure options
- Ergonomic and lightweight design for optimal handling during daily use
- Visual and audible signals for easy identification of the active mode

The Xpress curing light is the ideal partner for professionals seeking precision, speed, and simplicity in every procedure, enhancing efficiency and effectiveness in everyday dental practice.

#### **Technical features Xpress LED curing light 3500 mW/cm2**

Version	Cordless
Light Source	4 LED modules
Wavelength	410-490 nm
Light intensity Standard setting	1500 mW/cm2 +/-5%
Light intensity Hyper setting	3500 mW/cm2 +/-5%
Handpiece dimensions	30 x 215 mm
Lamp head dimensions	16 x 21 mm
Handpiece weight	216 gr.
Power supply	Li-Ion Battery 3,7V (2400mAh)
Warranty	12 months