

# Top 1000

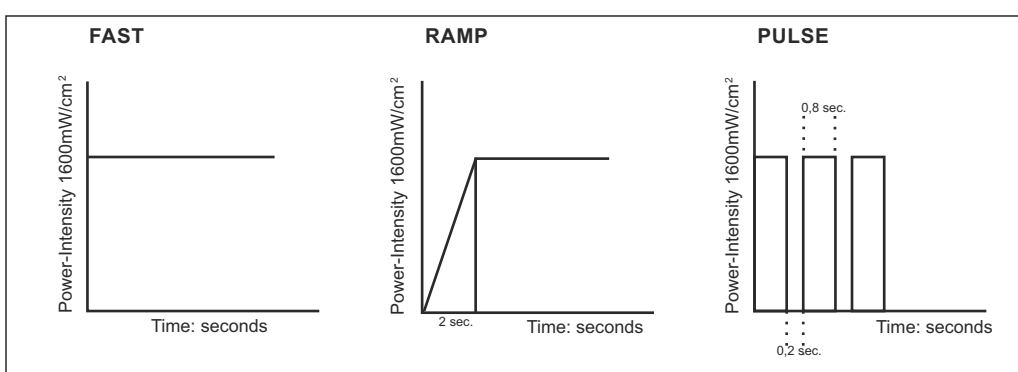
## The Power..of the Light



**TOP 1000 LED Cordless Curing Light** offers the combination of features, performance and reliability for the polymerization of all photosensitive dental materials with photo initiator for the wavelength range 430-480 nm. It has been designed to inspire confidence with its unmatched features for convenience and versatility of use.

### 3 Operation Modes: Fast - Ramp- Pulse

F: FAST – full power all the time  
R: RAMP - gradually increasing power in first 2 seconds, then full power till ends  
P: PULSE – 0.2 second interval with full power for 0.8 second



### Ergonomic V-shape

It provides a comfortable grip from any angle.

### Powerful Output

A predictable, reliable cure. Significantly better depth of cure with light uniformity and intensity distribution.

### Unique, Multiple-setting light time

Guideline for the operation Time ( 5 - 10 - 20 - 30 - 40 - 50 seconds)

5W 1600mW/cm <sup>2</sup>	Time	5 Sec.	10 Sec.	20 Sec.	30 Sec.	40 Sec.
	Depth	3,5 mm	4,2 mm	5,4 mm	6,2 mm	6,7 mm

### Sleep-mode saves energy

When the unit is suspended for 90 seconds, it will turn into sleeping mode to conserve energy.

### Advanced Battery Technology

Lithium-ion battery - DC 3.7V - Capacity: 2600 mAh.  
The unit is available to use with adapter as cord type when there's an urgent operation if battery is low in power. Directly connect the switching power adapter with the curing handpiece.

### Quiet fan and advanced thermal control system

It keeps the unit cool for uninterrupted operation and extends the overall life of the unit.

Model	Code	Description
TOP 1000	TOP1000	- Cordless LED Curing Light - Charging Station - Lion Battery rechargeable - Switching Powr Adaptor - Light Guide - Oval Protector

Technical Data	
Wavelength range	430-490nm
Light Intensity	1600 mW/cm <sup>2</sup>
Time Setting	5 - 10 - 20 - 30 - 40 - 50 seconds
Power Supply	Lithium-Ion Battery DC 3.7V 2600mAh
Power Adaptor Input	100-240V 50/60 Hz
Power Adaptor Output	DC 5V 3A

