

**NEW!**

**11 mm**

**WIDER 11MM LENS  
SAVES TIME CURING!**

**FLAT LOW PROFILE  
HEAD REACHES IN  
THE MOUTH EASILY!**

*The*  
**Cure**  
SERIES *TC-3*™

**THE SMALLEST, MOST POWERFUL  
AND DURABLE LED CURING LIGHT.  
NOW WITH A WIDER LENS!**



**1.800.800.1680**

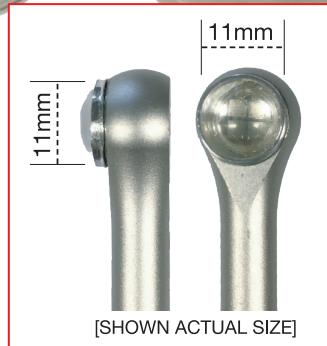
[www.SpringHealthProducts.com](http://www.SpringHealthProducts.com)



## THE LED CURING LIGHT WITH THE WIDER LENS.

Spring Health Products' The CURE TC-3 cordless curing light with a wide 11mm lens is the latest in high-power LED technology providing 1400 mW/cm<sup>2</sup> high intensity & 700 mW/cm<sup>2</sup> low. The 11mm lens is designed to easily cover a larger area such as a molar for a fast cure. The flat-back head and low-profile design ensure easy access to all areas of the mouth. The front and back power buttons allow for easy operation. The LED has 4 diodes in the tip to provide a wavelength capable of polymerizing most light-cured dental materials and will also penetrate porcelain to cure underlying resin cements and allow for a 6 second uniform cure. The digital timer readout can be set from 2 to 20 seconds. The durable all metal housing is easy to disinfect and virtually unbreakable. There is no glass rod to chip or break; the LED is in the head. Small and extremely light weight to reduce fatigue the unique ergonomic shape provides a comfortable grip from any angle with a grip diameter of only 3/4 of an inch. Extremely economically priced for this type of quality.

- **WIDER 11 MM LENS SAVES TIME CURING**
- **LOW PROFILE HEAD**
- **ONE OF THE LIGHTEST CURING LIGHTS ONLY 3.1 OZ.**
- **SLIM AND ERGONOMICALLY DESIGNED**
- **EXTREMELY DURABLE, SCRATCH RESISTANT ALL METAL HOUSING**
- **HARD GLASS LENS RESISTS SCRATCHING**
- **DUAL CONTROL SWITCHES**
- **EASY TO DISINFECT**
- **HIGH/LOW 700-1400 mW/cm<sup>2</sup> intensities**
- **RECHARGEABLE LONG-LASTING LITHIUM ION BATTERY (can be easily changed in the office)**
- **MADE IN USA**



### Technical Specifications:

Weight:	3.1oz (87.9 g)
Overall Length:	8" in. (20.3 cm)
Grip Diameter:	.75" in. (1.9 cm)
Battery/Output:	30 minutes continuous run time with constant light output at 1400 mW/cm <sup>2</sup>
Power:	High/Low programmable setting 1400/700 mW/cm <sup>2</sup> for optional step curing
Curing Time:	As little as 6 seconds on most modern composites
LED Wave Length:	440nm - 460nm
Battery Life:	Long life lithium-ion battery life that is replaceable in office
Timer:	Programmable settings from 2 seconds to 20 seconds
Beeper:	Audible beeper at end of time cycle
Housing:	Durable, light-weight anodized aluminum housing
Replaceable Lens:	11mm diameter lens is replaceable at chair side
On/Off Switch:	Dual on/off switches
Warranty:	1-year warranty on all parts and labor including battery

### Package Contents:

- Spring THE Cure TC-3 LED curing light
- Battery charger base with attached power supply
- 2 flat-surface mount hangers
- The Cure orange light-shield
- 50 barrier sleeves
- Lens wrench

### Accessories Available:

- #TC-CLBat Replaceable Lithium Battery
- #TC-CS Protective Barrier Sleeves (400/Bx)
- #662 Radiometer Light Meter

