

11 mm

The
CureTM
SERIES *TC-24a*

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

SPRING
HEALTH PRODUCTS



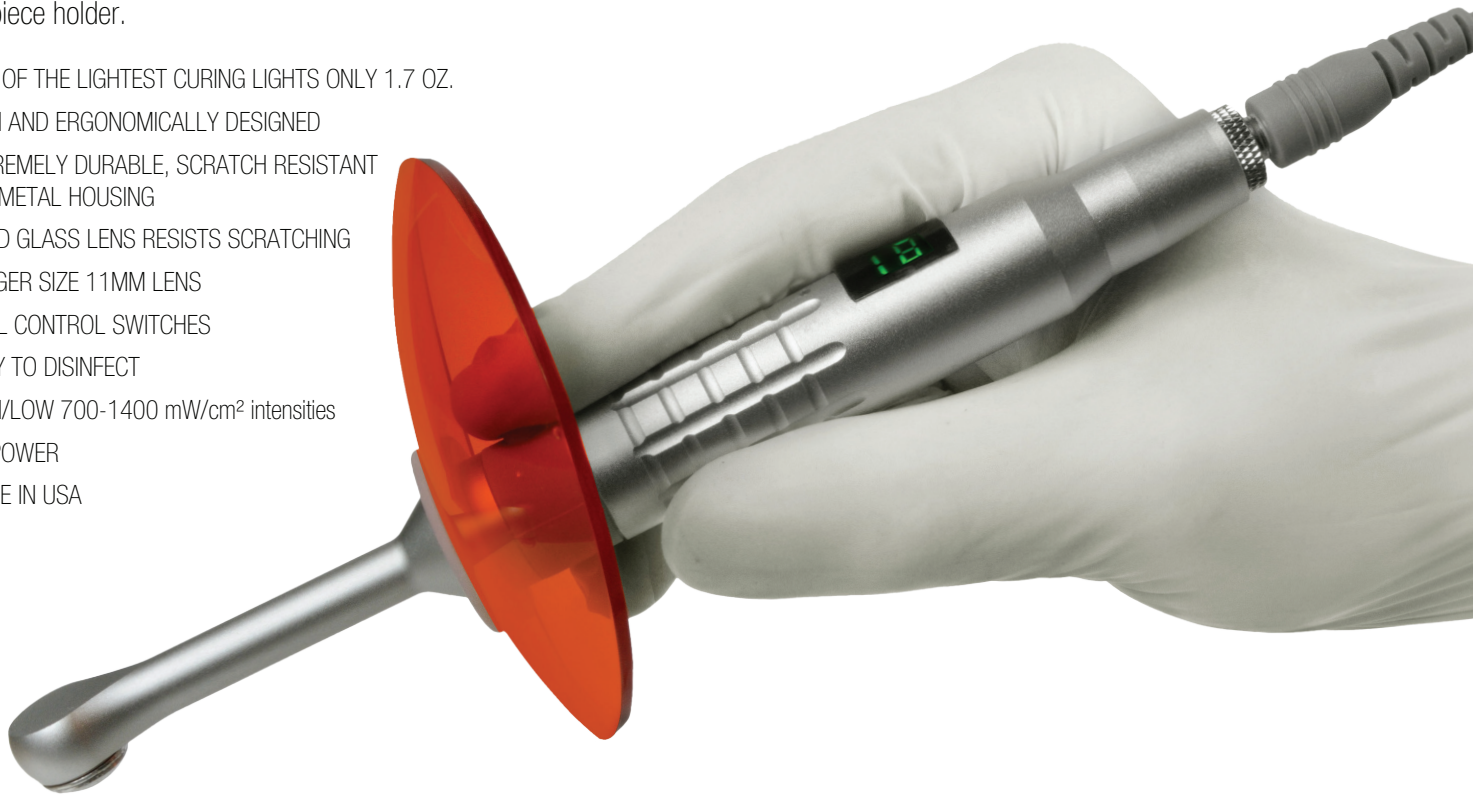
1.800.800.1680
www.SpringHealthProducts.com



THE LED CURING LIGHT WITH THE WIDER LENS.

Spring Health Products' The CURE TC-24A premium curing light is the latest in high-power LED technology providing 1400 mW/cm² intensity. The LED has 4 diodes in the tip to provide a 6-second cure at a wavelength capable of polymerizing most light-cured dental materials even through porcelain. The digital timer readout can be set from 2 to 20 seconds, and the all metal housing is durable, easy to disinfect and virtually unbreakable. Small and extremely light weight (1.7 oz) 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 (19 mm) and is designed to fit in a standard dental unit handpiece holder.

- ONE OF THE LIGHTEST CURING LIGHTS ONLY 1.7 OZ.
- SLIM AND ERGONOMICALLY DESIGNED
- EXTREMELY DURABLE, SCRATCH RESISTANT ALL METAL HOUSING
- HARD GLASS LENS RESISTS SCRATCHING
- LARGER SIZE 11MM LENS
- DUAL CONTROL SWITCHES
- EASY TO DISINFECT
- HIGH/LOW 700-1400 mW/cm² intensities
- AC POWER
- MADE IN USA



Technical Specifications:

| | |
|--------------------------|--|
| Weight: | 1.7oz (46 g) |
| Overall Length: | 7.5" in. (19.05 cm) |
| Grip Diameter: | .75" in. (1.9 cm) |
| Power: | High/Low programmable setting 1400/700 mW/cm ² for optional step curing |
| Curing Time: | As little as 6 seconds on most modern composites |
| LED Wave Length: | 460 nm |
| 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 |
| Input Power: | 110v/220v (Includes AC-DC power supply and cord) |
| Warranty: | 1-year warranty on all parts and labor |

Package Contents:

- Spring THE Cure TC-24a LED curing light
- 2 flat-surface mount hangers
- The Cure orange light-shield
- 50 Barrier sleeves
- Lens wrench

Accessories Available:

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

