

11 mm

The
CureTM
SERIES *TC-24a*

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



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:	440nm - 460nm
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 |



[SHOWN ACTUAL SIZE]

