

LITEX[®] 696 TURBO

CORDLESS LED CURING LIGHT



LITEX[®] 696 TURBO


- Ultra high intensity over 2,500 mW/cm² cures composite over 5mm in just 3 seconds ; Regular intensity is 1200 mW/cm² cures composite for 5mm in 10 seconds.
- 3 curing modes available: High mode, Ramping mode and Regular mode.
- Two-stage polymerization with initial lower intensity prior to higher intensity polymerization resulting in less shrinkage stress.
- Patented 360° rotatable light guide with front loaded LED provides easy access and maximum power.
- Smooth and contoured ergonomic design offers added comfort and easy cleaning.
- Large lithium battery capacity provides hundreds of curing cycles on a full charge.
- Eye protection shield included for safe operation.
- Built-in light intensity indicator.
- Low battery warning beeper.

ISO 13485 **GMP**

DENTAMERICA[®]


LITEX[®] 696 TURBO

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Curing Mode Setting Button


Curing Time Setting Button



High Intensity Mode



Ramping Mode



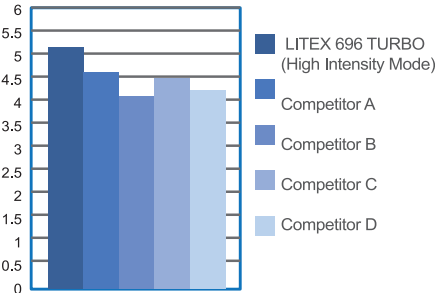
Regular Mode

SPECIFICATIONS:

- **INPUT :** 100-240AC 0.36A
- **HANDPIECE :** 155g
L180x W36x H40mm
- **OUTPUT :** 9V DC 1.3A
- **CHARGING UNIT :** 280g
L134x W92x H157mm

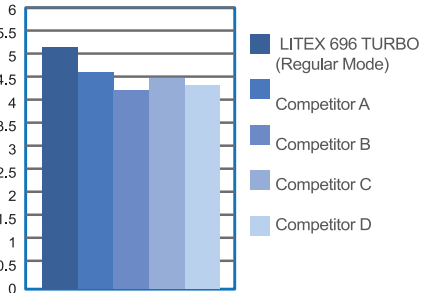


Depth of Cure(mm)



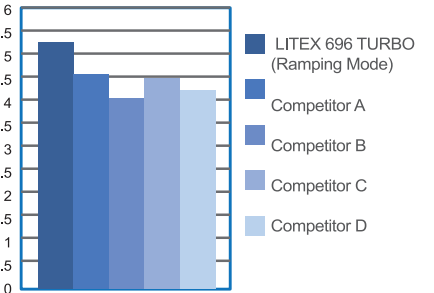
Cured Time (Competitor A~D): 20 Seconds

Depth of Cure(mm)



Cured Time (Competitor A~D): 20 Seconds

Depth of Cure(mm)



Cured Time (Competitor A~D): 20 Seconds

We compare 4 different brands of curing lights, labeled competitor A to D. In 20 seconds of curing time, their depth of cure is 4.6mm (Competitor A), 4.2mm (Competitor B), 4.5mm (Competitor C) and 4.3mm (Competitor D). The LITEX 696 TURBO cures a depth of over 5mm in 3 seconds (High Mode), 5 seconds (Ramping Mode) and 10 seconds (Regular Mode).



High Power Blue LED Probe



Orange Eye Protection Shield
Provides safe operation



LED Probe Cover
For LED protection



Built-in Light Intensity Indicator

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