

D1 Cordless LED 1 Second Curing Curing Light. 2600 mw/cm3

D1
ONE



BROADBAND LED
CURING LIGHT

D1 is the next generation in premium curing lights. It combines market-leading engineering with unique design advancements that enhance performance and deliver consistent cures. The D1 generates light intensity of 3,000 mW/cm2 ensures fast thorough curing in as little as 1 second. The high power mode also provides effective curing of light cured cements through indirect restorations.

4
EFFECTIVE
CURING MODES

PLASMA EMULATION

HIGH POWER

GLASS IONOMER

BLEACHING

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features

- Maximum light intensity of 3,000 mw/cm2.
- D1 emits a very wide spectrum of light: 395 ~ 480 nm.
- D1 offers 4 versatile curing modes :

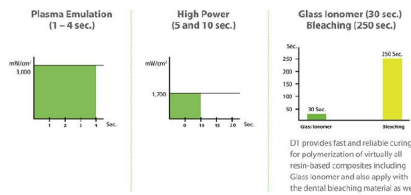
Plasma Emulation

High Power

Glass Ionomer

Bleaching
- High quality 5 light emitting diodes work simultaneously to ensure that every D1 generates consistent power output.
- Every light-cured material can be cured instantly and mostly in a few seconds.
- Light weight and ergonomic design offers maximum portability and efficiency.
- D1's body is made from industrial-grade aluminum which ensures its durability and excellent heat dissipation.

curing modes



technical data

- Light Wavelength Range : 395 ~ 480 nm
- Light Intensity : max 3,000 mW/cm2
- Charging Time : Approx. 2 hours
- Operation Time : 10 seconds x 200 times (when fully charged)
- Dimensions :
 - Hand Piece : 156 x 25 f (mm)
 - SMPS : 54 x 96 x 32 (mm)
 - Cable : 1.4m (Jack : 5 f)
 - AC Cord : 1.3M
 - Extension Cord : 2.8m (optional)
- Operating Condition :
 - Temperature : -10°C ~ +40°C
 - Relative Humidity : 10% ~ 85%
 - Ambient Pressure : 80 ~ 105 kPa

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Rating: Not Rated Yet

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