

*A powerful cure of
optimum performance*



BlueLEX

Cordless LED Curing Light

LD-106

MONITEX

BlueLEX LD-106

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BlueLEX LD-106 has both full power and ramp-up functions, adjusting according to the time set on the device. A 5 second curing time will enable the full power mode, while curing cycle is between 10 and 30, the device will automatically switch to ramp-up mode.

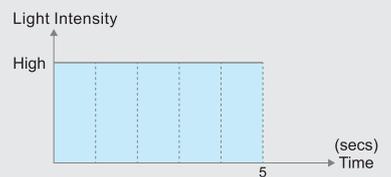


2 Curing Modes

Full Power Mode

Full power for optimal high speed polymerization.

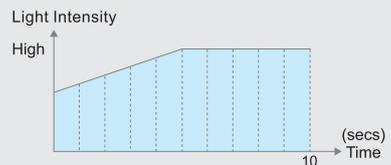
Curing Cycle Default 5 secs



Ramp-Up Mode

Light intensity gradually increases to full power to reduce composite shrinkage during polymerization.

Curing Cycle Default 10 secs (adjustable)



Optimized fiber-optic transmission

Complete polymerization of most composites within 10 seconds.



Specifications:

- LED Lamp 5 W
- Light Intensity 1,000 mW/cm² and up
- Wavelength Range 420~490 nm (peaks at 455~465 nm)
- Fiber-optic Probe Ø8mm, autoclavable up to 132°C
- Handpiece Dimensions 214(L) x 28(W) x 39(H) mm
- Handpiece Weight 160 g
- Charger Stand Dimensions 79(L) x 83(W) x 126(H) mm
- Charger Stand Weight 110 g
- Power Input AC 100~240V, 50/60 Hz
- Power Output DC 9V \approx 1.3A

MONITEX INDUSTRIAL CO., LTD

5F, 70, Sec. 1, Guangfu Rd., Sanchong Dist., New Taipei City 24158, TAIWAN
 TEL: + 886 2 29993869 FAX: + 886 2 29993647
 Email: monitex@monitex.com.tw
www.monitex.com.tw

