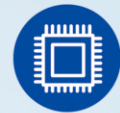


CL-A

Dental Curing Light



PID Constant Current Drive Technology



U.S. imports chips

Mode: P1(Normal)、P2(Pulse)、P3(Ramp)

Wavelength: 385nm-515nm

Wide spectrum: Meets the majority of resin materials available in the market.

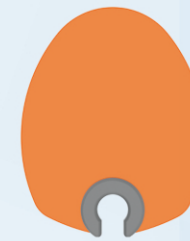
Typical wavelength are 400nm and 460nm.

Light intensity: 1000mW/cm²~1700mW/cm²

Lighting time: 5s、10s、15s、20s、25s、30s

Adapter: AC100-240V,50/60Hz,DC5V/1A

Battery: 2000mAh



Light hood

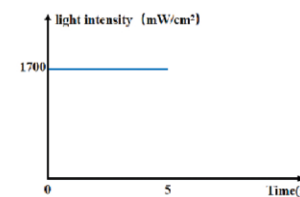
It uses high-quality materials to prevent blue light from harming the eyes.



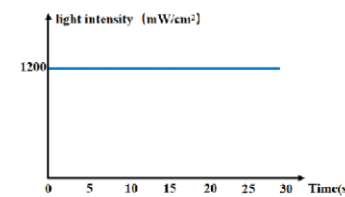
Optical fiber

360° rotation as your will

Normal Mode

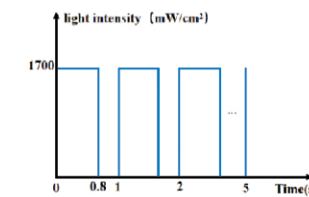


Constant high intensity of 1500-1700mW/cm²
Time setting: 5s
Suitable for rapid curing, ensuring sufficient curing depth, with improved efficiency.

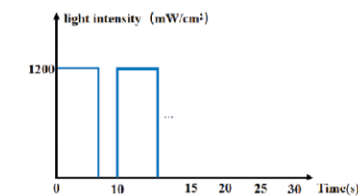


Constant high intensity of 1000-1200mW/cm²
Time setting: 10s, 15s, 20s, 25s, 30s.
Applicable to most treatment scenarios, such as dental fillings, restorations, etc.

Pulse Mode



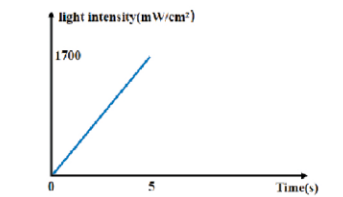
Light intensity: 1700mW/cm²
Time setting: 5s



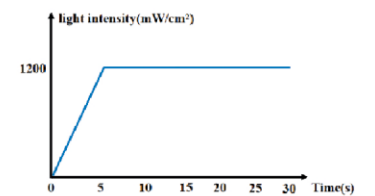
Light intensity: 1200mW/cm²
Time setting: 10s, 15s, 20s, 25s, 30s

In this mode, the LED light stops for 0.2 seconds after every 0.8 seconds
Which can effectively reduce heat generation, efficiently dissipate heat, and ensure the comfort of diagnosis and treatment during cyclic work.

Ramp Mode



The light intensity gradually increases from 0 to 1700mW/cm²



The light intensity gradually increases from 0 to 1200mW/cm²
Time setting: 10s, 15s, 20s, 25s, 30s

Effectively reduce the shrinkage rate of the resin, minimize micro-leakage, and ensure dense filling.