

Curing Light and Caries Detector

LOW TEMPERATURE MODE, VARIABLE LIGHTING OUTPUT

- Output light intensity: 600/1300 mw/cm²
- Output wavelength: 385nm-515nm
- Curing time: 5s/10s/15s/20s

STANDARD MODE, SUITABLE FOR MULTIPLE DENTAL TREATMENT SCENARIOS

- Output light intensity: 1200mw/cm²
- Output wavelength: 385nm-515nm
- Curing time: 5s/10s /15s/20s

FAST MODE, LIGHT INTENSITY, FASTER AND FULL CURING

- Output light Intensity: 2500mw/cm²
- Output wavelength: 385nm-515nm
- Curing time: 1s/3s

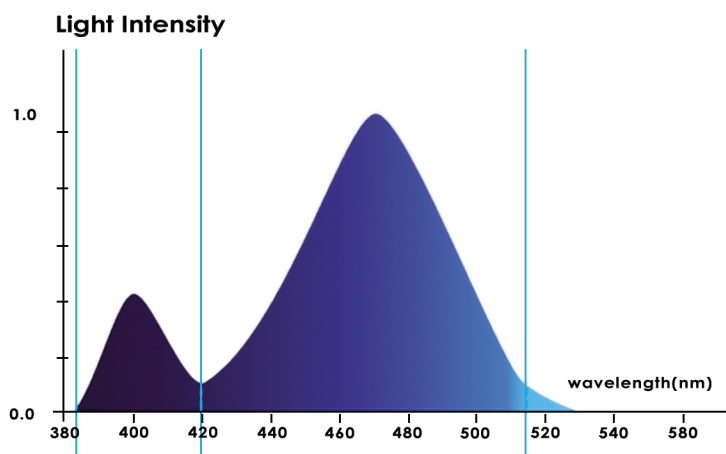
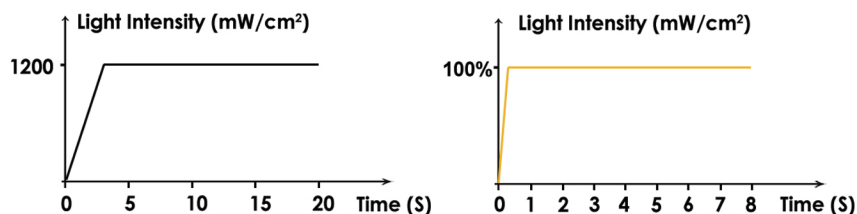
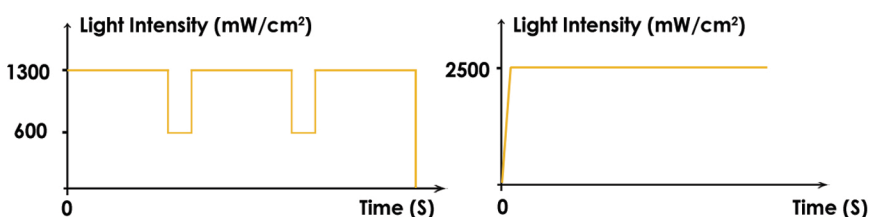
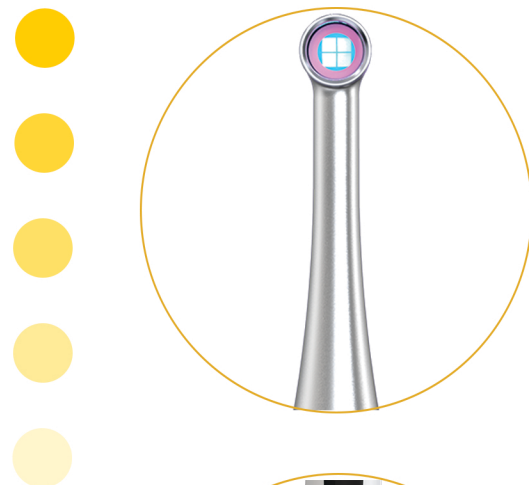
CARIES MODE

- Outputs a single purple light
- With a special light shield, caries will appear orange-red
- Working time: 60s



Efficient Curing, time saving and fast

Dimension:	235*81*68mm
Weight:	79.2g(excluding Base)
LED Source:	LED Light Power:10W
Li-ion battery:	3.7V 1400mAh
Wavelength Range:	385~515nm
Peak Wavelength:	460nm
385nm~515nm(blue light) Irradiance in the wavelength range:	$\leq 2500\text{mW/cm}^2$
Optical Diameter:	$\varnothing 10\text{mm}$



385nm-515nm wavelength coverage,
ultra-high light intensity (2500mW/cm²),
It can curing most resins on the market,
excellent curing effect



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