TECHNICAL SHEET

Product	***LED CURING LIGHT – MULTI-LED***
References	

DESIGNATION		REFERENCE
LED CURING LIGHT MULTI-LED	**Black**	3194580

Visual	
Description	Wireless LED curing light : powerful, lightweight and easy to handle.
Characteristics & Technical data	The device has three functions: resin polymerization, orthodontic bonding, and caries detection. The resin polymerization function offers three operating modes: Low Temperature Mode, Normal Mode, and Turbo Mode

Mode	Polymerization Time (seconds)	Light Intensity (mW/cm²)
Low Temperature Mode	5, 10, 15 et 20 seconds	800/1,300 pulses per cycle
Normal Mode	5, 10, 15 et 20 seconds	1000
Turbo Mode	1 seconds, 3 seconds	3000
Orthodontic Mode	1 à 8 cycles au choix, chaque cycle comprenant 3 secondes d'irradiation continue suivies de 2 secondes d'arrêt	3000
Caries Detection Mode	60 seconds	/

Wavelength: 385~515nm
Lamp size:210mm x ø 20 mm
Lamp weight: 91 g

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Packaging	Box contents: - 1 handpiece - 1 lamp head – Lens diameter: Ø10 mm - 1 charging base - 1 pair of protective glasses with protective case - 100 LED protective sleeves - 1 protective screen Accessories: - Magnetic lenses - Battery - Lamp head - USB-C charger - Charging base - Protective screen
Intended use	The MULTI-LED curing light is intended for the hardening, by irradiation, of polymer-based restorative materials. It is designed for use in dental practices or dental care facilities by qualified professionals.
Warranty	24 month
Legal information	Class I Medical Device + EMC. CE marked. Manufacturer: Foshan COXO Medical Instrument Co.,Ltd. No17, Guangming Ave., New Light Source Industrial Base, Nanhai National High-Tech Zone, Foshan 528226, Guangdong - P.R. CHINA European Representative: Lotus NL B.V. – Koningin Julianaplein 10, 1e Verd, 2585AA, The Hague - Netherlands

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