

CARA PRINT LEDCURE

FLEXIBLE, EASY, RELIABLE POST-CURING FOR ALL 3D RESINS



EXPERIENCE THE 360° VIEW



KULZER.COM/
LEDCURE-360

Experienced dental technicians designed **caro Print LEDcure** to perfectly compliment Kulzer's 3D-printing workflow, covering all post-curing needs in a reliable, yet simple process.



KULZER
MITSUI CHEMICALS GROUP

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The fully mirrored illumination chamber contains high-power LEDs covering 2 peak wavelengths. It offers space for up to 4–5 full-sized models on a transparent turntable, so there's no need to flip the printed objects and they don't come out sticky. Its smart air heating system, furthermore, helps to reduce curing times while creating a stable thermal environment for more complete bond formation and helping to assure the required mechanical properties in terms of flexural strength, elongation at break and edge strength.

HIGH POWER LEDs



FULLY MIRRORED
ILLUMINATION CHAMBER



CIRCULATED
AIR HEATING MANAGEMENT

PRESET PROGRAMS
AND INDIVIDUAL SETTINGS

Technical details

Unit size (WxDxH)	250x350x380mm (550mm high with open door)
Unit weight	12.8kg
Illumination chamber dimensions (WxDxH)	170x200 (at base)x 170mm
Transparent rotating plate diameter	150mm Ø (= usable space)
Light source	IEC Class I
Illumination source	10 LED modules w/ 5 LEDs with 3 watt each (= 150 Watt LED power)
Program settings	
Temperature range	30–80°C Note: can be operated with no heating
Time range	1–30 minutes
Intensity	10–100% (i.e. 15–150 LED illumination intensity)



Discover the 3D-Printing pro Solution!

kulzer.com/cara

