Translux[®] 2Wave Made to perform.

Translut « 2Wave

Giving a hand to oral health.

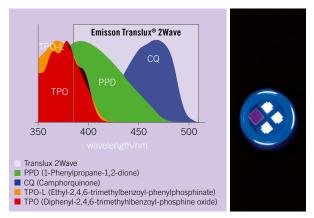


Translux[®] 2Wave

Smart in design and technology.

Made to perform.

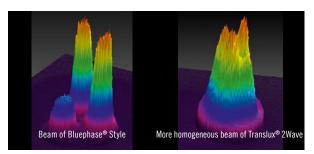
This light-weight cordless LED curing light offers maximum freedom of movement and technical novelties. We developed its features to perform for your benefit:



Source: R&D Kulzer, Wehrheim. Data on file.







Source: Dr. Price R, Dalhousie University, Halifax, Canada, 2013

... For your freedom of choice: With its broad spectral output and two peaks the Translux 2Wave covers different types of photo initiators. The first wavelength of 385–425 nm is for innovative photo initiators that will be more and more used in dental products in the near future. The second wavelength of 430–510 nm is for all common camphorquinone based dental materials.

... For your efficiency:

The Translux 2Wave comes with a strong battery, lasting for approximately 80 curingcycles of 20 seconds. And the built-in radiometer enables you to check the performance of the curing light.

... For your convenience:

With its shorter and 70° angled fibre light guide, the Translux 2Wave allows easy access to molars even for patients with limited mouthopening abilities.

Translux® 2Wave

....For your safety:

The Translux 2Wave has a 360° rotatable light beam. The broad range of wavelength cures all common light-curing composites and adhesives. Its high power density and homogeneous light beam enables a save restoration.



... For your efficiency:

The battery of the handpiece and the contacts of the charging unit can be easily replaced by yourself. That will save time and the service technician.



... For your convenience:

The handling is easy and intuitive. You can choose between different programs of 5 seconds, 10 seconds, 20 seconds and the 20-seconds soft start, all 4 programs loopselected with an extra button. The LED display tells you everything you need to know with simple controls.

The highlights of the Translux 2Wave curing light at a glance:

Easy and convenient handling:

- Maximum freedom of movement and minimized hand fatigue thanks to the light weight of only 150g and the cordless pen-style design.
- The light guide, having a high angle of 70° and being 360° rotatable, makes the molar region easily accessible.
- Due to the LED display and simple controls handling becomes intuitive.
- The scratch-resistant surface is quickly and easily disinfected.

A reliable performance:

- The built-in radiometer enables you to check the performance of the curing light.
- The Translux 2Wave has strong, long-lasting Li-ion battery that need only very short time for recharging.

Safe curing:

- The Translux 2Wave features a steady high-intensity output and a homogeneous light beam that are ideal for curing all common light-curing composites and adhesives.
- The broad spectral output with two wavelength ranges enables you to cover new and innovative photo initiators as well as common camphorquinone initiators.

Order Information

Translux 2Wave

Hand piece, 8 mm light guide, glare shield, charging unit, power supply Art.-No. 66055013

Accessoires Light guide, 8 mm, 70°

Art.-No. 66057365 Rechargeable battery

Art.-No. 66057363

Glare shield, orange Art.-No. 66016455

Replacement contacts for charger Art.-No. 66057366

Hand Piece incl. battery Art.-No. 66057371

Charging unit white Art.-No. 66057372

Power supply Art.-No. 66057468

Technical data Translux® 2Wave

Power Density 1200–1400 mW/cm³

Wavelength 385–510 nm (broad), peaks: 405 nm and 455 nm

Dimensions charging unit L140xW60xH60mm

Dimensions hand piece L210 mm, \emptyset 23 mm

Weight Charging unit 440g, Hand piece: 150g

Power Supply (charging unit) 100 to 240V(AC), 50/60 Hz, 12–18VA

Power Supply (hand piece) Rechargeable Lithium-ion battery 3.6 V/2000 mAh

Light Source High-luminosity quad-die LED

Light guide Ø 84 mm, 70°



New address as of 01 July 2017: KULZER GmbH Leipziger Straße 2 63450 Hanau Germany



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