

PRESS RELEASE

Villingen-Schwenningen, 18/03/2020:

THE OPTICLUX HAND MAGNIFIER LUMINAIRE **TIMELESS DESIGN AND EXCELLENT LIGHT**

Waldmann stands for innovative lighting solutions. With the new Opticlux hand-held magnifier luminaire, the lighting experts are presenting a versatile product that can be used in the medical, industrial but also agricultural environment.

The purist luminaire is equipped with the latest LED technology, a specially developed optics and a large magnifying glass. Very good color rendering properties and the long battery life increase working comfort. In addition to the version with neutral white examination light (Opticlux Hand 10-1 DL) in daylight quality, a version with switchable Wood's Light mode (Opticlux Hand 10-2 UV) is available.

Superlatives: unique light output and color rendering properties

The magnifying lamp reaches 8,000 lux at a distance of 15cm and can be dimmed continuously. The magnifying lens diameter is 160 mm. This makes the Opticlux Hand the market leader. The color rendering properties of the Opticlux with CRI 95 are also outstanding. The scratch-resistant lens offers a magnification of 1.9 times with 3.5 diopters.

Powerful Wood's light

Wood's light, or UV light, is indispensable for dermatological examinations in human and veterinary medicine. The Wood's Light of the Opticlux Hand is many times higher than that of other Wood's light luminaires. This means that it is often not necessary to darken the room. This makes diagnoses even quicker and easier.

Puristic and ergonomic design

Beautiful design doesn't really need words. Nevertheless, it should be mentioned that the design was based on a clear and elegant design language. The surface looks high quality and guarantees good handling for right and left-handers. Operation via the flat membrane keyboard is intuitive.

Durable and sustainable

The use of high-quality battery packs and durable LED modules is a matter of course in times of garbage piles and growing environmental awareness. The long battery life of at least three hours ensures a long service life. Thanks to the USB-C interface, the lamp can be easily charged.

So that the Opticlux magnifier luminaire arrives safely and undamaged at the customer, it is delivered in a multifunctional presentation box. This box can be transformed into a display in just a few steps, which also cuts a good figure on a desk or shelf.

Wide range of applications

Magnifying luminaires are indispensable in medical practices, clinics and laboratories. But quality requirements are also growing in industry. It is no wonder that the areas of application of the Opticlux Hand are very versatile. Magnifiers make daily work easier, even in agriculture or the bionics industry.

Everyday security

The Opticlux Hand magnifier is a medical product according to DIN 60601-1 and EN 60601-2-41 and offers the user a high degree of safety.

More information: www.derungslicht.com/opticlux-hand



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B1_ Puristic design of the Opticlux hand-held magnifying luminaire



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B2_ Outstanding light and color rendering properties



© Waldmann
B3_Powerful Wood's Light mode



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B4_Sustainable packaging can be used as a display

Waldmann — Light for people

Waldmann offers premium lighting solutions tailored to the needs of people. Founded in 1928 as an electrical installation company, the middle-sized, family-owned company is now run by Gerhard Waldmann — the third generation — as Herbert Waldmann GmbH & Co. KG. At the company's headquarters in Villingen-Schwenningen, Germany, and at production and sales sites in 12 countries worldwide, about 940 employees participate in Waldmann's success. The company develops and produces lighting solutions for office, industry, nursing care and health applications. The Waldmann brand is synonymous with innovative workplace lighting solutions consistently oriented toward people's natural lighting needs. Derungs is a Waldmann brand. Derungs Licht AG is headquartered in Gossau, Switzerland, and is the competency center for healthcare.

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