

LX2

LED Wireless Headlight



SUNOPTIC
SURGICAL®

The Science of Light & Imaging

Trusted industry leader designs a new, premium surgical headlight

Sunoptic's in-house R&D engineering team meet global challenges by designing superior, quality controlled, and innovative LED Technology in our headlight products to deliver light to the surgical site. Surgeons depend on our high-quality, high-end products for precision, flexibility, and ease of use.

The new Sunoptic LX2 LED Surgical Headlight offers optimum untethered freedom with a brighter, lighter and quieter operation. The New Gold Standard in Battery-Operated Surgical Headlights.





80,000 lux at 40cm/ 16 inch working distance

Color Temperature: 4500° Kelvin

CRI (Color Rendition Index) 69

Defined, uniform white light throughout

Truer tissue color rendition

Deeper range of light for complicated surgical procedures

No annoying yellow/brown or blue outer edge of unusable light

More Efficient, Longer-life Battery Options

New 3-hour 15 minute run time at Full Intensity (*6.5 hours at 50% Intensity*) with a Standard Battery (*14.4-volt Lithium-ion*)

New 6-hour run time at Full Intensity (*12 hours at 50% Intensity*) with an Extended Life Large Battery (*14.4-volt Lithium-ion*) Heavy-duty holster with TRUE attenuation of light levels (*no pre-set levels*).

Easy to attach battery holster with metal clip

Audible warning when the battery runs low

A Lighter, More Robust Aluminum Module

More efficient with a modern, feather-weight aluminum design
A more robust, heavy-duty module

Freedom to move untethered around the operating room
Equipped with Extended Linkage to allow for most loupes

Whisper-Quiet and Feather-Light

Ensures cool and quiet operation

Easy Connect/ Disconnect Cable

Inline connection for quick and easy connect/disconnect

Comfortable RCS Headband

Patented Rear Cranial Support (RCS) Clip

Durable, adjustable and lighter

Replaceable Comfort liner padding inside headband Dual adjusting knobs for maximum comfort

HD Wireless Camera Add On Option

Capture crisp, high definition still images and video 1080P, 30 FPS

About Sunoptic Surgical – we engineer the Science of Light & Imaging

Our people make the difference. The art of harnessing light requires high-level core competencies and teamwork. Our team of elite engineers and assembly-driven specialists design, manufacture and distribute the finest products in the surgical marketplace. As a leading medical device supplier for more than 40 years, our internationally recognized brand is synonymous with high quality and customer service. All of our products are designed, tested, manufactured and shipped worldwide from our modern facility in Jacksonville, FL USA.

From designing the brightest light in the world to customer service, our collective expertise and engineering experience put our products in the hands of the leading surgeons in the world. Our team delivers consistent optical (LED, Xenon), mechanical, electrical, software engineering and thermal management of prototypes through to production tooling and distribution of high-quality products. Sunoptic brings together the brightest minds to deliver the most scientifically advanced products for Medical Technology, Life Science, and the Dental industry. We remain nimble with a quick response to all customer needs. Call us today!

Call Today

Schedule a trial today to see the difference the Sunoptic LX2 Wireless Headlight can make for your team.

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FDA Registered ■ cGMP Compliant ■ ISO 13485 Certified ■ 

Sunoptic Surgical is a leading medical device manufacturer dedicated to developing state-of-the-art surgical headlight systems for more than four decades. Our headquarters has its own manufacturing facility where 100% of our products are designed, tested, manufactured and shipped. We're dedicated to providing solutions to our customer's light delivery and illumination needs worldwide.

SunopticSurgical.com

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MADE IN THE USA

