



TITAN LX2 LED Headlight System

The TITAN LX2 is the next generation of battery-operated LED headlights. It features an efficient modern light module design made from robust aluminum, which leads to greater durability during transport and handling. More power efficient batteries with a lower voltage that lead to a continuous 3 hour run time at full output. When paired with our new extended life batteries, the run time at full output is doubled to 6 hours total! This new battery operated LED headlight provides unmatched light output and spot quality.



System Includes

- Portable LED Headlight with Sunoptic Surgical patented RCS Headband
- Newly designed premium aluminum spot module
- Newly designed robust battery holster with clip
- Battery Pack with (2) Standard Rechargeable Batteries and (1) Extended Life Battery
- Dual Bay Charger
- Padded Carrying Case for Storage
- Includes Disposable Joysticks and Extra Replacement Comfort Liners

TITAN LX2 LED Headlight System

70,000 Lux at 40 cm/ 16 Inch Working Distance

- Defined, uniform white light throughout
- Homogeneous, truer tissue color
- 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

- Higher powered batteries with less heat generation
- New 3 hour run time at Full intensity (6 hours at 50% Intensity) with the Standard Battery (14.4 volt Lithium-ion)
- New 6 hour run time at Full intensity (12 hours at 50% Intensity) with the Extended Life Large Battery (14.4 volt Lithium-ion)
- Heavy-duty Holster with TRUE attenuation of light levels (no preset knobs)
- Easily attached Holster with Metal Clip
- Audible warning to alert when the battery is low on power

Lighter, Robust Aluminum Module

- Large, variable spot size ranging from 20mm-110mm
- More efficient with a modern, feather-weight aluminum design
- More robust for increased durability for transport and handling

Whisper-quiet, Feather-light and cooler Fan

- Ensure cool operation with minimal light spot vibration

Easy Connect/Disconnect Cable

- Inline Connection for quick, easy connect/disconnect

Lighter RCS headband

- Our Patented Rear Cranial Support (RCS)
- Durable, adjustable and lighter
- Dual adjustable knobs on the top and back for maximum comfort
- Replaceable Comfort Liner padding inside headband

Extended Linkage

- Ensures compatibility with most loupes

Certifications

- European Class I, Active device per Annex IX, rule 1
- FDA Class I, Device Listing 125713
- Complies with Essential Requirements Matrix of MDD 93/42/EEC, amended by 2007/47/CE

Order Information

Code	Description	Unit per carton
SU/SSL-LX2-CH-K	Sunoptic Premium LED Headlight system with metal module, classic style headband , dual bay charger, 3 batteries and padded carrying bag	1 pce
SU/SSL-LX2-SB-K	Sunoptic Premium LED Headlight system with metal module, sport band , dual bay charger, 3 batteries and padded carrying bag	1 pce
SU/SSL-2054BE-DBL	Sunoptic Surgical Extended Life Battery (1) for LED 9500 and LX2	1 pce
SU/SSL-2054BE-DBL-2	Sunoptic Surgical Extended Life Batteries (2) for LED 9500 and LX2	1 pce
SU/SSL-LX2-MOD	Replacement module for LX2 LED Headlight system Includes linkage	1 pce