

Surgical HeadlightsLight Sources & Exam Lights

From battery-powered, portable, LED systems, to the brightest, fiberoptic surgical headlights, we offer solutions for a variety of diagnostic and surgical environments.

IsoLux Surgical Headlights

LED HEADLIGHTS



IsoLED Mini LED Examination Headlight, Mount Options: Personal Glasses, Safety Glasses, Soft or Hard Headset



IsoLED II Portable LED Surgical Headlight



IsoLux Magnum LED Surgical Headlight



IsoLED Plus+ LED Surgical Headlight

FIBER OPTIC HEADLIGHTS



UltraLite Surgical Fiber Optic Headlight



IsoTorch Bifurcated Surgical Fiber Optic Headlight

Solutions for a widerange of office, examination and surgical applications including: physician's offices, dental, veterinary, OBGYN, ENT, dermatology, plastic surgery, orthopedics, neurology,



neurology, cardiology, and more! PORTABLE LED

& FIBER OPTIC

SURGICAL + LIGHT LED + FIBER OPTIC

Capital Medical Resources is proud to represent the ISOLux brand, a leader in surgical headlamps, light sources and exam lights since 2003. Together we offer a wide-range of lighting solutions to fit most any surgical or exam application.

LED & XENON LIGHT SOURCE +



Xenon 300 Watt of continuous high intensity daylight illumination for demanding medical applications.

LED is the future of sustainable liahtina.

50,000 Hour Bulb Life

High Energy Efficiency Consistent Illumination without degradation

Extended Runtime





Features:

- **Built in Microphone**
- **Focus Adjustment**
- **Interchangeable Magnification**
- Live Stream Ready
- **Open Source**
- Integrate with software of your choice

EXAM LIGHTS

IsoLux Flex I & Flex III portable LED Exam Lights

IsoLED XII is a 100,000 Lux exam light designed for surgical use. Available in ceiling, wall, and mobile mount configurations.







Specifications:		
Illumination	up to 22,000 lux @ 12"	
Color Rendition Index	(CRI) 92	
Color Temperature	4500k	
Spot Size	60 mm @ 12*	
Operating Time	10hrs typical at 100%	
Recharge Time	3.6 hrs	
Weight; Headlight	x3 Variations	
Weight; Power Pack	190 grams	



Specifications:	
Illumination	up to 25,000 lux @ 12*
Color Rendition Inde	ex (CRI) 95
Color Temperature	4500k
Spot Size	10mm to 110mm
Operating Time	5.75 hrs at 100%
Recharge Time	2.5 hrs
Weight; Headlight	290 grams
Weight; Power Pack	190 grams
Headband	Dual Ratchet or Soft Velcro



Specifications:	
Illumination	45,000 lux @ 12"
Color Rendition Index	(CRI) 92+
Color Temperature	4000k
Spot Size	10mm to 110mm
Operating Time	4.25 hrs at 100%
Recharge Time	2.5 hrs
Weight; Headlight	290 grams
Weight; Power Pack	190 grams
Headband D	ual Ratchet or Soft Velcro



Specifications:		
Illumination 3	Uk, 45k, /5k	Variable lux @ 12'
Color Renditio	n Index (CRI)	70
Color Tempera	ture	5000
Spot Size		10mm to 110mm
Operating Time	e	3.2 hrs at 100%
Recharge Time		3 hrs
Weight; Headlight		300 grams
Weight; Power	Pack	350 grams
Headband Dual Ratchet or Soft Velcro		

LED HEADLIGHT COMPARISON

Beyond the surgical application, consider light intensity/ variability, weight, and the need for portability when choosing a headlight. Contact a product specialist to help you select the right headlight for your surgical and exam needs!

