

When you're performing surgery, you're guided by what you see. That's why it's absolutely critical that you can visualize your work with complete accuracy. At Medical Illumination, our sole focus is making that happen.

The VistOR MS Light is brighter, whiter, cooler and more capable in the surgical theater than any previous technology. So you get the most accurate colors with unparalleled shadow control — and virtually no heat emission. All this at a price you won't sweat over.

VistOR MS At A Glance

- 4,300° K pure white illumination
- Brilliant 130,000 lux output
- 50,000 hour-rated LED life
- Cross-focus technology
- Superior shadow control
- Five-stage dimming & ambient light (minimally-invasive) mode
- Near-zero radiated heat
- Single, dual and triple mounts for ultimate flexibility
- HD camera & monitor mounting options

Getting a better handle on things.

Controlling the brightness and position of your surgical illumination is critical. With the VistOR MS, it's incredibly simple. Just reach up and press the center button on our 5-stage dimming control handle to adjust brightness or rotate the handle to adjust the light pattern.

- All key light functions are controlled within the sterile field.
- Single, dual and triple mounts afford you tremendous fexibility in how you equip your operating room.
 Confgurations can include multiple light heads and highdefinition video camera and monitor options.
- Suspension arms are precision-balanced and articulated to allow the greatest reach and range of positioning with surprising ease.
- With its more sleek, streamlined profile the light head still produces amazingly brilliant output and remarkable shadow reduction, so you can visualize the site under the most optimal conditions possible.
- Optional high-definition video camera and monitor give you expanded video-assist capabilities.
- Optional touchscreen wall control provides easy remote management of lighting and camera features.





Engineering meets Science meets Surgery.

No one else in the industry has gone to the extremes of engineering as have we. But then, bringing perfection to medical lighting is what we do. In developing our fagship series VistOR MS, we sought to create the most pure, uniform white light possible, taking into account not only how LEDs operate but also how the human eye perceives color. The result is a remarkable optics technology that sets a new standard in surgical illumination.



To compensate for inherent LED color imperfections, we developed an ingenious lens that merges all emitted colors into one focused beam of very white light, affording you unparalleled color accuracy.



Each LED features its own uniquely focused front refracting diffuser lens that individually redirects each beam into a single, coherent, even light field.

VistOR MS Arm Options

Three lighting configurations and limitless possibilities. The VistOR MS comes in single, dual and triple mounts with one, two or three light or accessory options. Choose the best configuration to fit your operating rooms.



VistOR MS Single Mount The single-light mounting system offers unsurpassed

The single-light mounting system offers unsurpassed fexibility, exceptional illumination, and outstanding shadow control – even with just a single light head. This mounting can also support the high-definition video camera or monitor arm.







HD Video Camera

The perfect visual support partner to the VistOR MS series, the HD Video Camera provides affordable HD video support and features multiple zoom and focus options.

- 1080i high-denition
- HD-SDI video output
- 20x optical zoom/12x digital zoom
- Auto and manual focus
- Sterilizable handle standard
- Mounted independently or together with lights
- Includes touchscreen Wall Control



Monitor Arm

The VistOR MS Monitor Arm meets the changing needs of the advanced surgery room. Its flexibility of movement and mounting at the same axis as the light allows for 300-degree rotation above the surgery table. Compatible with most medical grade video monitors.

- Sterilizable handle for adjustments within the sterile field
- Provides options for High-Definition, fiber optics cabling and video source switching
- Compatible with most video sources
- Ceiling mount version as solo arm or together with lights
- Can mount up to 26" monitor



Wall Control

The VistOR MS Wall Control independently manages one, two, or three System Two lights as well as the HD Video Camera.

- Touchscreen
- Bright LCD display
- Controls On/Off
- Controls Dimming Modes
- Multi-head operation
- Controls HD Camera functions

