



LED SURGICAL OT LIGHTS

CE **IAS-ANZ**
ISO & CE Certified
Lighting by **OSRAM**

MEDITECH (INDIA)[®]
Creating Your Lifeline



LED SURGICAL LIGHT –  500+400

Key Structure

- The operating light designed for the use in high demanding surgical procedures.
- Light head is designed with smooth transition and surfaces to ensure fast and effective cleaning.
- State of the art LED Bulbs used to ensure low energy consumption and long service life.
- Revolving outer handle at the light head provide to allow focusing.
- The light have feather touch control panel on the light suspension for adjustment of light intensity, on/off.
- Precise positioning at all points of articulation without drift.
- Ensure effortless movement inside calibrated arms ambient light for minimally invasive surgery.
- Micro computer digital control with shifts luminance 10%-100% for selection.
- Homogenous light in the operating field with minimum shadow.
- Flexible and stable balance arms suspension system for height and angle.
- Optimized air flow design for better hygiene.

Technical Constraints	
Light Intensity @ 1 mt:	1,50,000 Lux + 1,20,000 Lux
Number of LED's:	90 + 72
Life-Span of LED's:	50,000 hrs.
Focus Dia:	15-25 cm
Light Head Size:	62.5 cm + 60 cm
Depth of Illumination:	120 cm
Color Rendering Index Ra (1):	92
Color Temperature:	4300 K
Illuminating Adjustment:	10% - 100 %
Height Adjustment:	120 cm
Total Power Consumption:	50 W + 40 W
Focusing:	Adjustable
Power Supply:	160V-240V DC, 50Hz
Control Unit:	SMPS

For Further Information, contact:



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