



Portable Surgical Light MD-PSL-4001

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Medical Deals Portable Surgical Light MD-PSL-4001 is built from high-quality, durable materials, including the German-made PC panel. The 360° design allows precise positioning at any angle and height, adapting to all surgical requirements. Their energy-efficient LEDs reduce power consumption, while the long lifespan minimizes maintenance and replacement costs. Our 8-stage continuous light adjustment feature provides tailored lighting intensity based on procedural needs. Medical deals prioritize patient safety by offering consistent, reliable lighting that enhances surgical outcomes and reduces the risk of procedural errors.

Features:

- Precision Balance Arm
- High-Durability PC Panel
- Advanced Optical System
- Automated Brightness Control
- Enhanced Surgical Precision

Applications:

Our portable surgical light is ideal for use in operating rooms, surgical procedures, and medical examinations. Its bright, shadow-free lighting is crucial for precision and visibility, enhancing surgical accuracy and patient safety.

Specifications :

Illuminance	?140,000 Lux
Color Temperature	3800 ± 500 K 4400 ± 500 K 5000 ± 500 K
Color Reduction Index	95 Ra
Illuminance Depth	?1300 mm
Total Irradiance	390 W/m ²
Size of Light Field	160 to 280 mm
LED Bulb Output	3.3 mW/m ² lx
Service Life of Illuminant	50,000 hours
Brightness Adjustment	Automatic 8-stage continuous light adjustment
Total LED Bulb Quantity	72 pcs (12 × 6)
Total Power Consumption	60 W
Power Supply	AC 110-240V 50/60Hz
Dimensions	81 × 80 × 36 cm 122 × 43 × 72 cm
Net Weight	9 kg
Gross Weight	13.5 kg



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