



## **Portable Surgical Light MD-PSL-5001 MD-PSL-5001**

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Medical Deals Portable Surgical Light MD-PSL-5001 provides bright lighting with an illuminance level of ?120,000 Lux for optimal visibility during procedures. Its ergonomic and sterile design enables the surgical team to operate seamlessly and efficiently during procedures. With 1020 mm deep illumination, it delivers uniform, shadow-free lighting, ensuring optimal visibility for both surface and deep cavity work. This makes it particularly effective for deep tissue surgeries, enhancing precision and patient safety throughout the operation.

### Features:

- Adjustable Brightness Levels
- Long-lasting LED Life
- 1020 mm Deep Illumination
- Ergonomic, Sterile Design
- Environmentally Friendly

### Applications:

Our portable surgical light is expertly designed for use in operating rooms, surgical procedures, and medical examinations. Its powerful, shadow-free lighting guarantees clear visibility for precise work. This high level of illumination enhances surgical accuracy, enabling medical professionals to operate with greater confidence and ensuring patient safety throughout procedures.

## Specifications :

<b>Illuminance</b>	?120,000 Lux
<b>Colour Temperature</b>	3500 ± 200K 4000 ± 200K 4500 ± 200K 5000 ± 200K
<b>Colour Reduction Index</b>	96 Ra
<b>Illuminance Depth</b>	1020 mm
<b>Total Irradiance</b>	380 W/m <sup>2</sup>
<b>Size of Light Field</b>	200 to 350 mm
<b>Service Life of Illuminant</b>	50,000 hours
<b>Total LED Bulb Quantity</b>	110 pcs
<b>Total Power Consumption</b>	60 W
<b>Power Supply</b>	AC 110-240V 50/60Hz
<b>Dimensions</b>	106 × 98 × 51 cm
<b>Net Weight</b>	42 kg
<b>Gross Weight</b>	55 kg



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