



## **LED Surgical Light KOL-A500**

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KOL-A500 is shadow less operating light featuring LED cold light with ultrathin optical lenses suitable for surgical procedures. Digital step less regulated LED brightness and handle adjusted to alter light field size. Wall mounted with minimum height of 3100 mm for installation. Incorporates video system for easy visualization of entire process.

### **Features:**

- Light source : LED
- Configured with video system
- Cross arm rotate around fixed seat
- Lamp body turns around riser
- Quick acting main fuse for safety

### **Applications:**

Used in hospitals as medical exam light, operating room lights.

## Specifications :

<b>Bulb power</b>	3.2 V ; 1 W
<b>Camera shooting distance</b>	80 to 200 mm
<b>Color temperature</b>	3800 ± 200 K / 4400 ± 200 K / 5000 ± 200 K
<b>Cross arm rotation</b>	360 °
<b>Foci (F3)</b>	66 to 91.36 mm
<b>Lamp body turn</b>	360 °
<b>Lowest height of installation</b>	3100 mm
<b>Main fuse</b>	250 V
<b>Power input</b>	140 VA
<b>Rated illumination</b>	100,000 lux ? 160,000 lux / 80,000 lux ? 130,000 lux
<b>Video system specification</b>	12 V (DC) ± 10 %



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