



LED Surgical Light KOL-A401

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KOL-A401 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 is adjustable to alter the light field size. Wall mounted with minimum height for installation of 2800 mm to 3200 mm.

Features:

- Light source : LED cold light
- Removable handle sheath
- Long life LED lamp
- Adapts switch power supply control voltage
- Spring arm for lamp head adjustment

Applications:

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

Specifications :

Average bulb life	50000hr.
Color rendering index (Ra)	100 ? Ra ? 85
Combined light depth of illumination	150 mm
D10	180 ± 40 mm
Diameter of spot D50	110 ± 35 mm
Heat to light ratio	6
Illumination capacity	40000 lux ? 100000 lux / 40000 lux ? 100000 lux
Light field diameter	100 mm to 280 mm
Light head	Combined type
Minimum height of installation	280 to 320 mm
No. of LED bulbs	32 / 32
Operating distance	700 ? 1400 mm
Optional Color temperature	(3500 / 4000 / 4500) ±500K
Power input	180 VA
Power supply	100 / 240 V 50 / 60 Hz



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