



EXCEED IN QUALITY AND MORE

## WYLEDKL4-UPS

LED Surgical Light



**Comment:**

Please ensure that the battery switch is on during charging;  
Please ensure that the battery switch is off after using;  
When the power is less than 10%, please charge at once.

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WYLEDK series surgical lighting system is designed to illuminate the surgical field and can be adjusted for light intensity in a variable pattern size.

### General Features

- High-intensity of max 120,000 lux at 1 meter;
- 4 500K color temperature offers natural and true coloring;
- Accurate color rendition;
- Super deep-cavity illumination;
- Excellent shadow control;
- Energy efficiency;
- Imported Osram LED chips – each rated with a 50,000 hour bulb life;
- Extremely smooth focus mechanism with the focusing knob;
- Smooth movement of suspension system;
- 4 hours charging time, last at least 4hrs once it's fully charged;
- Easy to installation and durable.

### Technical Details

- Illumination: 40,000-120,000 lux
  - Color temperature: 4300±500K
  - Color rendering index: 96%
  - Light field size: 200±50mm
  - Illumination depth: 800mm
  - Power:20W
  - Diameter of lamp head: 500mm
  - Qty of LEDs: 20
  - Temperature rise at surgeon's head: Less than 1°C
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CAD/CAM designed multi-angle reflectors, eliminate shadows from the surgeons heads and hands



Delivery uncompromising bright white cold light



Osram LED chips, each one has its own lens, ensure the arrays uniformity



10 grade intensity adjustment from 40,000-120,000Lux



Stainless steel base, lightweight; Lithium battery 6Ah, last 4hrs once it's fully charged



Fours casters with brakes, easy to move; Make sure that it keep balance in any position.

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