



## LED Operating Light



*User-friendly and Best Value for Money*



Full-close streamline lamp body assures visual comfort and suitable for laminar flows.



Delivery up to 160, 000 lux of pure, white bright light;  
Illumination depth reach 1000mm.



Individual adjustment system for illumination intensity and color temperature.

LED Operating Light  
Premium Quality, Surprising Price



Focus field adjusted by clockwise or anti-clockwise the detached central handle.



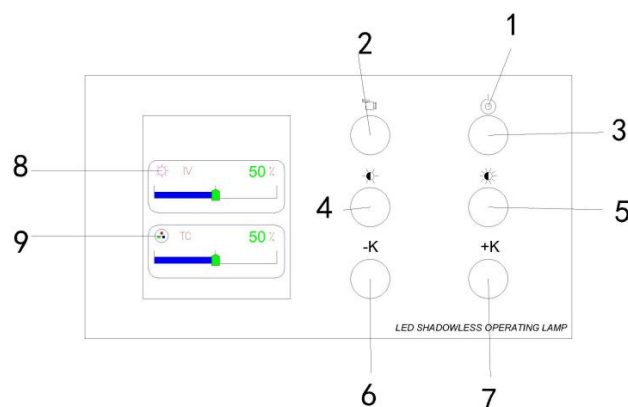
Balanced system has more than 3 joints, can be rotated 360°, smooth movement and easy to fix position timing after long time use.

# LED Operating Light

WYLEDM Series lighting are significantly brighter, whiter and cooler than any previous technology. So you get the accurate colors with remarkable shadow control and virtually no heat emission which make our lights more comfortable to work than other lights.

## General Features

- Excellent cold light and perfect shadowless feature ensure the surgical lighting safety
- No visual fatigue even if long time surgery
- Ultra-high color rendering and ultra-low irradiance
- Excellent lighting depth and shadowless effect
- Focus field adjusted by clockwise or anti-clockwise the central handle
- Step-less adjustment of illumination and spot field
- High-effective and energy-saving solution
- More than 50,000 hours effective life-time, extremely reduce the hospital's maintenance cost



1. Indicator
2. Endoscope Model
3. Turn ON/OFF
4. Intensity weakness
5. Intensity enhancement
6. Color temperature weakness
7. Color temperature enhancement
8. Intensity display
9. Color temperature display

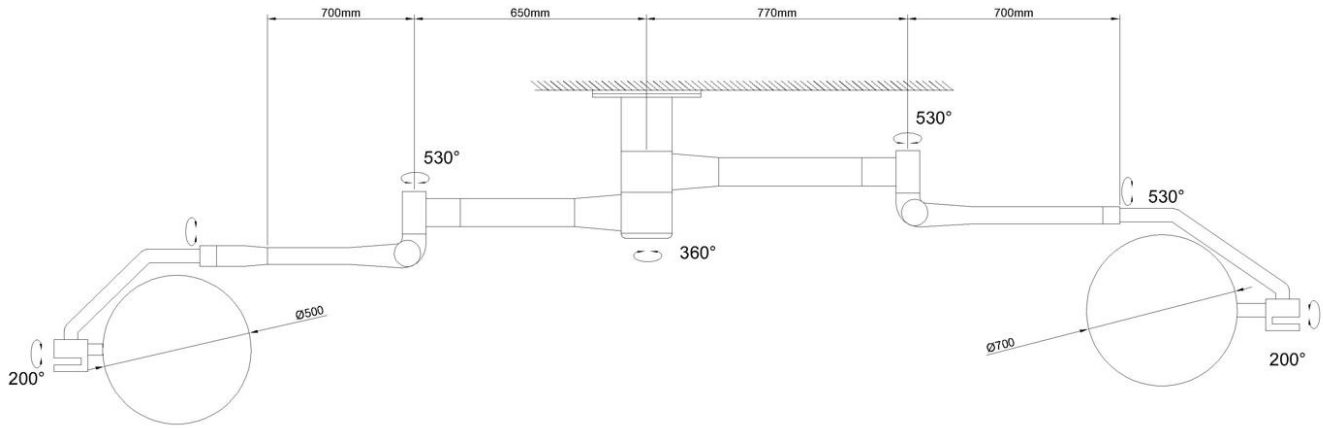
Diagram of control panel

# SHANGHAI WEYUAN M

## Technical Specifications

Model No.	WYLED700M	WYLED500M
Illumination intensity	40,000-160,000Lux	40,000-160,000Lux
Color temperature	4000-5000k	4000-5000k
Color rendering index	≥95Ra%	≥95Ra%
Light field size	120-250mm	120-250mm
Illumination depth	1000mm	1000mm
Light source	Osram LED lighting	Osram LED lighting
Qty of LEDs	80	48
Diameter of lamp head	700	700
Optional	HD video camera system	HD video camera system
Installation height	2.8-3.0m	2.8-3.0m
Low ceiling height design	2.4-2.8m	2.4-2.8m

### Diagram of WYLED700/500M Surgical Light



All measurement are in millimeter.

### Pre-Installation Guideline

For Installations direct to a structural ceiling, please advise dimension of floor to underside of ceiling;

**S** For installations with a suspended ceiling, please advise dimensions at Floor to underside of ceiling and suspended ceiling to structural ceiling.

