



 **Wickland**

**KL-LED.D78/D78.WMI**

**WICKLAND SHADOWLESS OPERATING LAMP**

## KL-LED.D78/D78.WMI

KL-LED.D78/D78.WMI series LED shadowless operating lamp is suitable for various operation needs. It is a modern ideal surgical lighting equipment operating room and purify the operating room.



### INTELLIGENT

Intelligent LCD touch control



### ENERGY-SAVING

Imported LED cold light source



### DURABLE

Professional quality certification

## SPECIFICATIONS

- (1) Lamp head diameter: (overall)  $\geq 72\text{cm}$
- (2) Illuminance at 1 meter of lamp head  $160000 \geq Ec \geq 80000/160000 \geq Ec \geq 80000$
- (3) Spot diameter D10:  $180 \pm 40\text{mm}/180 \pm 40\text{mm}$
- (4) Spot diameter D50:  $110 \pm 35\text{mm}/110 \pm 35\text{mm}$
- (5) Illumination depth:  $1500\text{mm}$
- (6) The color development index Ra was:  $\geq 96$
- (7) Red indicates R9:  $\geq 95(Ra)$
- (8) Optional color temperature:  $6700 \geq Tc \geq 3000$  (multi-level adjustable)
- (9) Lamp life 50,000(hours)
- (10) Total irradiance:  $<2\text{mW/m}^2\text{lx}$
- (11) Power supply voltage:  $220V \pm 20\%, 50\text{Hz}$
- (12) Input power:  $300 \pm 10\% (\text{VA})$
- (13) Installation height:  $270-320\text{cm}$

## BASIC CONFIG

- (1) Lamp body: 2 pieces
- (2) Fixed plate: 1 piece
- (3) Rotating body: 1 set
- (4) Balance arm: 2 pieces
- (5) Fixed disc cover: 1 set
- (6) Switching power supply: 2



- Nano coating of heat sink has created an excellent heat dissipation effect.
- Intelligent touch screen, with adjustable color temperature
- Titanium alloy balance arm, no welding, never rust
- Imported spring arm, lift up and down, light and flexible
- Minimally invasive lighting and R9 function, endoscopoy function

## MAIN FEATURE

KL-LED.D78/D78.WMI



## DIVERSIFIED CUSTOMIZED SERVICES

The configuration of shadowless lamps can be customized and selected according to user needs, such as:

- Double-headed or single-headed shadowless lamp
- External boom camera
- Boom monitor

## MULTI-SCENARIO APPLICATION



GENERAL HOSPITAL



DENTAL HOSPITAL



PET HOSPITAL



COSMETIC HOSPITAL



MEDICAL TEACHING