

# MK-D500HL

Mobile Exam Light



*Better care  
Better comfort!*

# MK-D500HL

# MOBILE EXAM LIGHT

## DESCRIPTION

MK-D500HL is an excellent mobile surgical and exam light with the module design. It has excellent parameters such as lux and color temperature which makes it suitable for different surgeries and procedures for hospitals. And the mobility of the light can provide doctor great convenience and cost saving for clinics.

## FEATURES

- The independent heat dissipation system and independent optical unit are convenient for later maintenance, and independent maintenance can be realized without disassembling other irrelevant units during maintenance.
- Ultra-thin hollow shape lamp head, good laminar flow penetration effect.
- Manually adjust the spot to meet the needs of the size of the spot irradiation area.
- The snap-on detachable disinfection handle is convenient for cleaning and disinfection.
- The constant current drive design is adopted to keep the working current in a stable state forever, greatly prolonging the service life.

## STANDARD SPECIFICATION

Luminance (LUX)	≥120000lux
Diameter of light head(mm)	500
Number of bulbs	48
Color temperature (K)	4000-5100K
Color rendering index (RA)	96
Illuminance depth(mm)	900
Light field diameter(mm)	160-280
Bulb service life(H)	>50000
Total radiation degree	≤680W/m <sup>2</sup>



**Modular components**

Individual modular design(Bulb groups) minimizes the risk of whole light-off failure which offers great guarantee for surgery process, as well as minimize the maintenance costs.



**Easy Practical Operation**

Soft Light with eye protection,With simple operation buttons, easy to operate.



**Internal Light Source Structure**

Engineering plastic ABS + Aluminum board, good heat dissipation and lighter weight.



**Focus adjustment**

Diameter of light spot is adjustable through removable handle which can be .



**Basement**

Comes with wheels for easy mobility. The bottom is scientifically designed to be more stable and not topple over during use.

## ABOUT US

Medik is a group focusing on surgical room solution and nursing care solution. We started to manufacture surgical table & lamp since 2011 with a professional team consisting of experienced designer and engineer from international top brand. With 10 years accumulation, Medik is becoming a new star to provide reliable product and valuable solution for surgical room.

Qualified with ISO9001, ISO13485, CE, Medik has successfully distributed the surgical products covering surgical table & lamp & pendant to international hospitals both domestic and overseas including many countries in Europe.



YOU TUBE



MEDIK

Pls scan the QR code for more info

**[www.mediksurgical.com](http://www.mediksurgical.com) | +86 139 6223 1292**

Medik reserves the right to make changes without notice in design, specifications and models. The only warranty Medik makes is the express written warranty extended on the sale or rental of its products.

© 2022 Medik Services, Inc. ALL RIGHTS RESERVED. APR53703 rev 1 01-JAN-2022 ENG – US