



MK-D400HL

Mobile exam light



*Better care
Better comfort!*

MK-D400HL

MOBILE EXAM LIGHT

DESCRIPTION

MK-D400HL is a mobile exam light, with high efficient and durable Osram LED light source without thermal radiation, module design, which meet the needs of minor surgeries and examinations for clinics and hospitals, it is flexible to handle and easy to use.

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.
- The weight of the lamp head is $\leq 6\text{KG}$ and the lamp head can be easily adjusted to effectively reduce the fatigue caused by the operation.

STANDARD SPECIFICATION

Luminance (LUX)	$\geq 80000\text{lux}$
Diameter of light head(mm)	400
Number of bulbs	36
Color temperature (K)	$4250 \pm 250\text{K}$
Color rendering index (RA)	92 ± 2
Illuminance depth(mm)	900
Light field diameter(mm)	120-240
Bulb service life(H)	> 50000
Total radiation degree	$\leq 680\text{W/m}^2$
Radiation degree and illuminance ratio	$\leq 4\text{mw/m}^2\text{lX}$



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 + Alumi-num Board, good heat dissipation and lighter weight.



Focus adjustment

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



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.



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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.

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