HFMED™

700 500LED | Shadowless Operating lamp

LED series shadowless Operating lamp can widely be used in diversified operation occasion to meet the demand of the illumination, and it is the ideal illumination instrument of the modern operating theater.

The Whole reflection optical system is made by CAD/CAM technology, its illumination depth is up to 1300mm ;by using color temperature compensation technology, the color reversion is uprised, and it is more suitable for the illumination of the complex surgery such as encephalon surgery and thorax surgery. The panel is made of German PC (anti-bullet plastic) by injection moulding, makes the light softer and more reliable, Equipped with imported balance arm suspension system, which is light and handy, six group joints move together and moves smoothly, positions stablely. 360 universal design can satisfy various needed height and angle in the operation.Almost unlimited LED life expectancy delivers tremendous product reliability and investment protection.

HFMED™

YOUR IDEAL OPERATING TABLE SUPPLIER

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Certification:CE(SGS),ISO(TUV),FDA.

HFMED™

CE

700 500LED

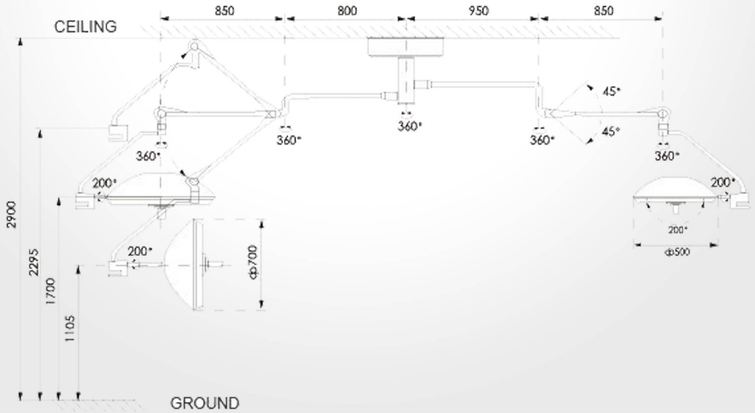
Shadowless Operating Lamp

HFMED

SHANGHAI HUIFENG MEDICAL INSTRUMENT CO.,LTD

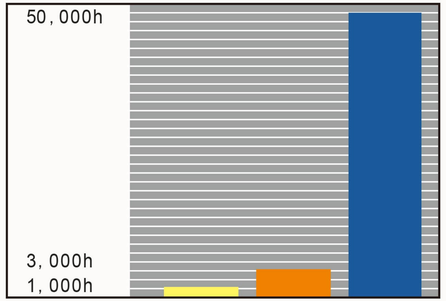
INSTALLATION DIAGRAM

700/500LED



700/500LED

Optional color temperature, there are three color temperature section, respectively is 3800 k, 4400 k, 5000 k. color temperature can be adjusted. First, the color temperature adjustable benefits is to reduce the doctor eyes visual fatigue. Second, according to the different color of skin, choose the right color temperature.



Long service life: Halogen generally is 1000 hours, the LED is the (Osram) more than 50000 hours.

Main Technical Data

700/500LED Adust Color Temperature	
Illuminance	≥120,000Lux ≥160,000Lux
Colour temperature	3800±500K 4400±500K 5000±500K
Colour reduction index(Ra)	95
Total irradiance	544W/m² 534W/m²
Size of light field	250~300mm
Service life of illuminant	50,000h
Power supply voltage	AC110-240V 50/60Hz
Lowest height of installation	2900mm
Total power consumptio	60W 80W
Total LED bulb quantity	180pcs(18*6+12*6)