HFMED®

HF-L60+L84+L60C LED-TV

LED shadowless operating lamp

Precise dimming control for various lighting request

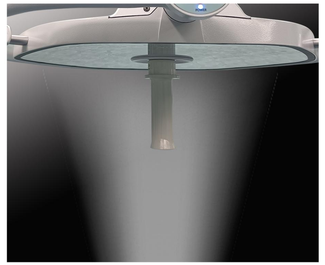
Using HFMED's original high-density light mixing technology, it provides high brightness and high light quality at the same time, and its illuminance ≥ 160,000 lux with 8 levels of brightness adjustment, 3 levels of color temperature adjustment as 3800K-5000K±300, and manual mechanical spot size adjustment of 160-200mm, also it's with ENDO Mode.

Original thermal management system to effectively reduce the temperature of chip core

The cast high-heat-conducting aluminum alloy radiator increases the internal heat-dissipation area, which can instantly derive heat, and with high-efficiency LED bulbs, allow to effectively reduce the temperature of the lamp and improve the service life of the lamp.

Superior laminar flow design

The streamlined lamp body design and careful assembly can increase the flow efficiency of the airflow and remove the dust and bacteria around the lamp body.



WHY CHOOSE US

OUR ADVANTAGE

The company keeps to the concept of being oriented by science and technology and taking quality as life. Now the company has passed the certification of ISO9001:2008, ISO13485:2003, CE and SGS.

MANAGEMENT

"Quality first,Credit first,Service first" is our tent. Huifeng are looking forward to sincere cooperation with you. Let's advance and pursue a wonderful future by mutual efforts.

SALES MARKET

all has its domestic sales amount coming out at the top and some products have ready sale in Southeast Asia. Its products can be found in all the domestic markets in China and also are sold abroad.

Offical QR code

HFMED®

YOUR IDEAL SUPGICAL LIGHT SUPPLIER

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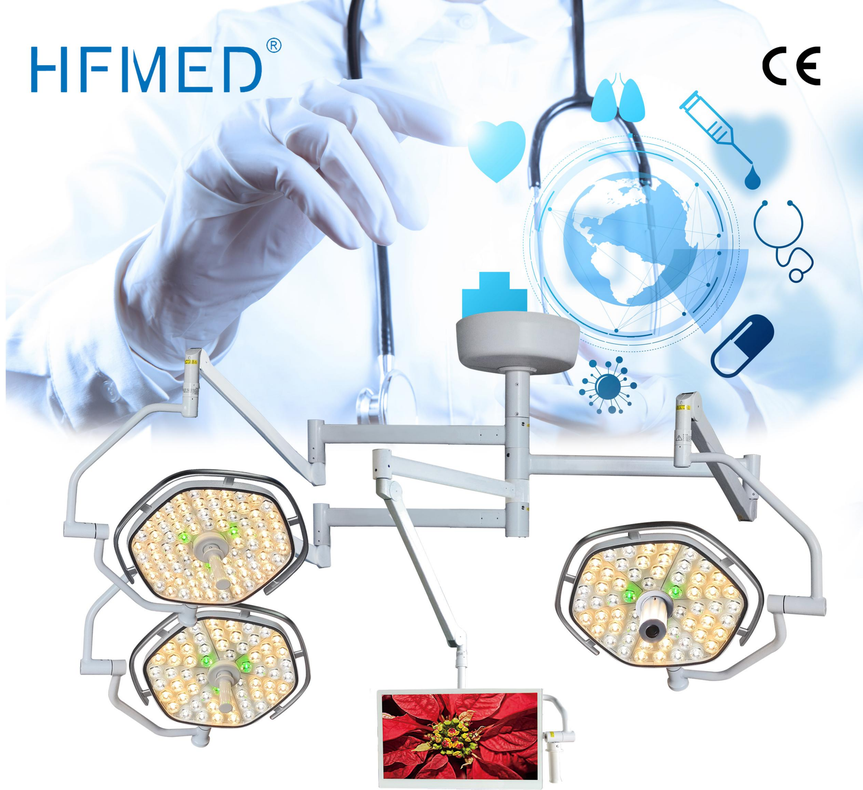
HFMED®

CE



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「SURGICAL LIGHTS」

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General Mode

ENDO Mode

One-button dim light

The shadowless operating lamp is configured with one-button dim light (as Endoscope Mode), which is convenient for the surgeon to switch quickly from the general mode.It does not interfere with the doctor's field of vision and observation of the tissue during.

With removable, sterilizable handle

The removable handle can be sterilized at high temperature, which is convenient for doctors and nurses to control the direction and depth of light.

Main Technical Data

HF-L60+L84+L60C LED-TV	LED shadowless operating lamp
Illuminance	≥145.000 Lux ≥140.000 Lux ＜160.000 Lux
Colour temperature	3800K+300K;4400K+300K;5000K+300K
Spot diameter	160-200mm
Input Power	90VA
LED secondarylight-emitting tube power	3.2V/3W
Number of LED secondarylight-emitting tubes	60+84+60 pcs
ENDO	≥10000 Lux
GL	≥12000 Lux
Color rendering index(Ra)	96≤Ra≤100
Total irradiance	≤500W/m²
Illumination depth	20%:Notless than 1070mm.
	60%:Not less than 560mm
Optional camera on the handle of lamp head and monitor on the third arm	
Lowest height of installation	3100mm
Camera Brand	Sony
Model	FCB-CV7100
Effective Pixels Approx. 2.38 Mega Pixels	
Lens Value	
optical zoom	10x
Digital Zoom	12x (120x with optical zoom)
LENS FOCUS	f=3.8mm (wide) to 38mm (tele)
F value	F1.8 to F3.4
Monitor	1080P, 27 inch