

HF MED<sup>®</sup>

CE



## HF-L60 L84C LED

LED shadowless operating lamp

# HF MED

SHANGHAI HUIFENG MEDICAL INSTRUMENT CO.,LTD

## HF-L60 L84C LED



### Main Technical Data

#### HF-L60 L84C LED LED shadowless operating lamp

Illuminance	$\geq 145.000$ 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	60pcs + 84pcs
ENDO	$\geq 10000$ Lux
GL	$\geq 12000$ Lux
Color rendering index(Ra)	$96 \leq Ra \leq 100$
Total irradiance	$\leq 500W/m^2$
illumination depth	20%:Notless than 1070mm.
	60%:Not less than 560mm

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### 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  $\geq 160,000$  lux with 8 levels of brightness adjustment, 3 levels of color temperature adjustment as 3800K-5000K $\pm$ 300, and manual mechanical spot size adjustment of 160-200mm, also it's with ENDO Mode.

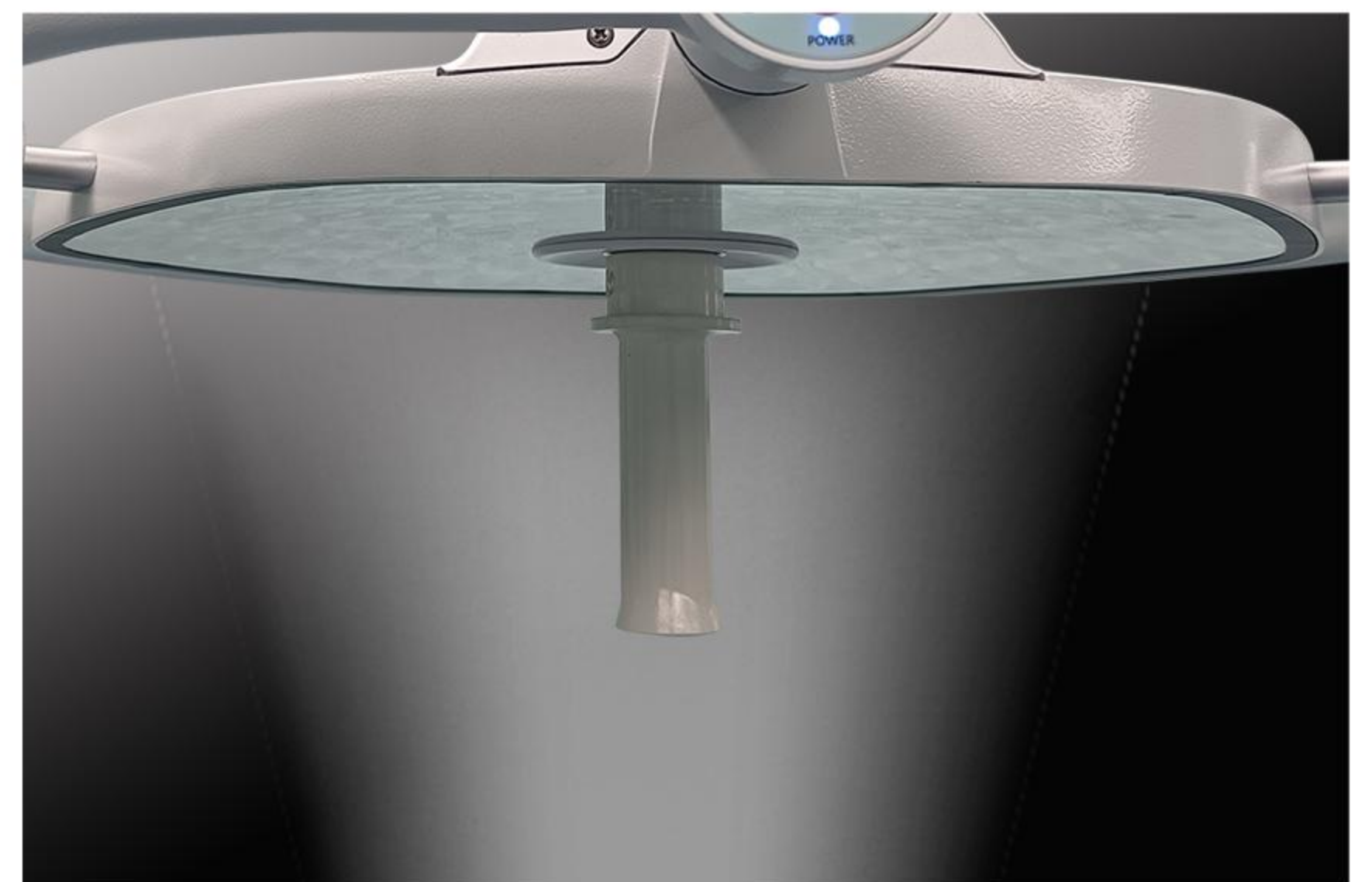


### Original thermal management system to effectively reduce the temperature of chip core

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.



### 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.





**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.



Official QR code

**HFMED**<sup>®</sup>

YOUR IDEAL SURGICAL LIGHT SUPPLIER

**SHANGHAI HUIFENG MEDICAL INSTRUMENT CO.,LTD**

Address: NO.885, Qiuxing Road, Nicheng Town, Pudong New Area, Shanghai, China.

Tel: +862158084992

Mob: +862158085105

Web: [www.sh-huifeng.com](http://www.sh-huifeng.com)