

## SHADOW LESS OPERATING LAMP

Precise

Uniform, homogeneous lighting in surface and deep cavity procedures thanks to HF-L25's innovative shadow control Simple

Our ergonomic, sterile operating concept allows for the simple and flexible control of all functions by the surgical team.

Durable

Almost unlimited LED life expectancy delivers tremendous product reliability and investment protection.

Efficient

Environmentally proactive:low power consumption and durable LEDs minimize the impact on our precious resources.



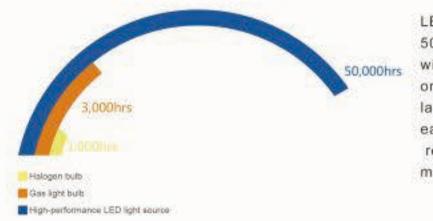
LED light source does not produce infrared, the temperature rise above surgeon's head is less than 2°C.





## Main Technical Data

lluminance	≥80,000Lux
Colour temperature	3800±300K, 4800±300K
Colour reduction index(Ra)	97
lluminance depth	1800mm
Total irradiance	200W/ m²
Size of light field	180mm
amp head diameter	450mm
Rated power of bulb	3.2V/1W
Service life of illuminance	≥50,000h
Power supply voltage	AC110-240V,50/60Hz
Total power consumption	27W
Total LED bulb quantity	25 pcs



LED light source life of up to 50,000 hours or more, with an average life of an ordinary light shadowless lamp halogen 30 times, and each LED can be individually replaced, to ensure maximum use of economy.