



HW-LED 200/200 Medical Exam Light

1. LED cold light source has no infrared radiation, with radiator and excellent heat dissipation effect;
2. The specific color rendering index is over 93, which makes the tissue of human body more lifelike and clear under the light of medical light;
3. It has deep lighting function, good chip heat dissipation, and ensures the LED lamp bead life up to 100000 hours.

Model	LED200	LED200
Illuminance (Lux)	11000-14000	11000-14000
Color Temperature (Kelvin)	3800-4800	3800-4800
Chromogenic index (CRI)	≥ 93	≥ 93
Red reduction index (Ra)	≥ 93	≥ 93
Head temperature rise ($^{\circ}\text{C}$)	≤ 1	≤ 1
Temperature rise of operative field ($^{\circ}\text{C}$)	≤ 1	≤ 1
Effective work focus depth (mm)	≥ 800	≥ 800
Spot diameter (mm)	100-200	100-200
Bulb average life (h)	100,000	100,000
Bulb power (W)	0.1W/pc	0.1W/pc
Power input	220VAC 50Hz	220VAC 50Hz
Min installation height	2700mm	2700mm