



SLED720+720 LED OT/OR Light

- Excellent Material
- Long Life and Energy-saving
- Latest Technology
- Perfect Shadowless Effect
- Super Cold Light Effect



Features:

Excellent Material

The arm, the electronic commutator, the LED bulb and the power system are all famous and popular brand

Long Life and Energy

The LED bulb can be used for 80,000 hours, which is 50 times longer than halogen lamp, no need to replace the LED bulb within 15 years, low maintenance cost and economical.

Latest Technology

Adopting a five in one integrated lens, 25 integrated lenses are arranged in combination The lamp head is hollow in the center, with a diameter of 178mm

With special PC material from America, the light can be more soft and the system more safe and reliable;

With hydraulic design dome, the interference of vertical laminar flow and visual disturbance in the OT will be in the minimized level;

The dome is beautiful and smooth and made of Aviation-level aluminum alloy, with the surface covered with a protective layer of anti-bacteria material, plus the water-proof design, and is fully catering to the OT application needs and requirements.

Shadowless Effect

The flat and hollow design focuses on reducing turbulence and minimizing the impact on laminar flow Multi functional sterile handle, adjustable lamp brightness, color temperature, and electronic spot Central ambient light, using LED light strips to provide ambient lighting, with adjustable brightness German Osram LED cold light source, with extremely low thermal radiation, high color rendering, and high luminous efficiency Lamp shell ABS injection molding, lampshade PC injection molding major function Multiple functional configuration..

Cold Light Effect

Using the new LED cold light as the operation lighting, it will not produce infrared; it hardly has any temperature rising on the doctor's head and surgical field.

SLED720+720 professional LED operation light parameters and specifications



Item	720 + 720
Illuminance (LUX)	80,000 - 180,000
Color temperature choice (Kelvin)	4,000 - 5,500
Color rendering index (CRI)	98%
Light adjust range	1% - 100%
Illumination depth (mm)	1,200
Diameter of spot (mm)	150-350mm
LED Life span (hours)	≥50,000
Input power	100-240VAC 50/60Hz
Temperature rise	<0.5%
Number of individual LED per dome	140pcs /140pcs



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