



LED OPERATION LIGHT BOPL-407

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LED OPERATION LAMP

Challenging tasks require special solutions. The innovative LED operation light gives you benefits of cutting-edge LED technology in a uniquely effective manner. We focus on providing LED lights that are more color-accurate, more flexible, more economical. We offer innovative light and system solutions that can be retrofitted easily and without special preparation.



The no welding titanium alloy main arm is adopted, so that the appearance is aesthetic and the rotation is more flexible and convenient.
The depolished panel made of imported material makes the light rays softer
The imported switch power supply is adopted to control the voltage, making the work voltage permanently stable
The special radiation filter reducing the heat to the minimum level
Imported lamp receptacle, Tungsten halogen bulbs of international brand are adopted with the average service more than 1500 hours
Light adjustment circuit adopts CPU control, enabling increase or decrease of illumination and boasting brightness memory
One lamp holder with two bulbs enables automatic operation of the standby bulb in 1/2 second when the main bulb malfunctions, and it has indicators for the dama

SPECIFICATIONS

Model	BOPL-407
Technical Parameters	700 LED head / 700 LED head
Illumination Intensity	40,000 - 160,000 Lux
Color Temperature	3000 - 5000 K
Color Rendering Index (Ra)	≥ 98
Special Color Rendering Index (R9)	≥ 98
Special Color Rendering Index (R13 / R15)	≥ 99
Diameter of Light Spot	120 - 350 mm
Illumination Depth	≥ 1500 mm
Lamp Head Power	180 VA
LED Service Life	≥ 60,000 hours
Global Voltages	100-240 V, 50/60 Hz
Alt Name	LED Operation Lamp

FEATURES

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Light adjustment circuit adopts CPU control, enabling increase or decrease of illumination and boasting brightness memory

One lamp holder with two bulbs enables automatic operation of the standby bulb in 1/2 second when the main bulb malfunctions, and it has indicators for the damage of the main or standby bulb.

APPLICATIONS

Medical unit, Surgery, Operation theatre.



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