



## INTEGRATED OPERATION LIGHT BOPL-301

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## INTEGRATED OR LAMP

Shadowless operation lamp is suitable for the requirement of various operation conditions and it is ideal operating lighting equipment for modern operation rooms. Based on trichromatic theory, the light is closer to natural light, which is suitable for medical workers to distinguish the color of vascular tissue, nerve ending and so on. Adapts US blue cold light coating technology, the optical filter could effectively filter ultraviolet rays from the spectrum.



## SPECIFICATIONS

Model	BOPL-301
Illumination	60,000-120,000LX (at 1m distance)
Color temperature	4500K±500K
Color rendering Index	100≥Ra≥85
Diameter of lamp holder	500 mm
Shift of major and stand by lamps	automatic
Depth of light beam	≥700 cm
The Value of total irradiance	<6 mW/m²lx
Total irradiance	<600 W/m²
Brightness adjustment	CPU light- dimmer
Maximum Height for installation	2800-3200 mm
Light field diameter	10-28 cm at 1m
Bulb Power	150W 24V Bulb power
Input power	200+10% VA
Power Supply	220V±10% 50Hz
Alt Name	Integrated OR lamp

## APPLICATIONS

Medical Urology, ENT, Gynecology examination, Surgeryunit, Surgery, Operation theatre



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