



INTEGRATED OR LAMP BOPL-301

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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.

Used in Medical Urology, ENT, Gynecology examination, Surgery unit, Surgery, Operation theatre.

Also known as Single-hole operation lamp, Examination lamp, Surgical lamp, Operation light.

BOPL-301 INTEGRATED OR LAMP



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/m ² lx |
| Total irradiance | <600 W/m ² |
| 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 |



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