

INTEGRATED OR LAMP OPL4D-12



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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 unit, Surgery, Operation theatre.

Also known as Hole type surgical Light, Hole type OT light.

OPL4D-12 INTEGRATED OR LAMP



SPECIFICATIONS

| Model | OPL4D-12 |
|--------------------------------------|-----------------------------------|
| Illumination | 120000 \geq Ec \geq 60000 Lux |
| Diameter of spot | 10-28 cm |
| Depth of light beam | \geq 700 mm |
| Brightness level adjustment | CPU light-dimmer |
| The value of the total irradiance | <6mW / m ² lx |
| Diameter of lamp holder | 500 mm |
| Shift of major and stand by lamps | Automatic |
| Total irradiance | \leq 600W/m ² |
| Color rendering Index (Ra) | 100 \geq Ra \geq 85 |
| Color Temperature (K) | 4500 \pm 500 K |
| Bulb power W (24V) | 150 W |
| Power supply | 220 \pm 20% 50 Hz |
| Input power | 200+10% |
| Ceiling height for installation (cm) | 2.7-3.2 m |

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