

# PRODUCT CATALOG



## **HOLE-TYPE OR LAMP BOPL-207**





#### **HOLE-TYPE OR LAMP BOPL-207**

Hole type operation light is suitable for small operating room. Labstac lights uses multiple different sources and by focusing knob, the beam is illuminated from different surgery locations which reduces the shadow by medical staff head, hands and other parts caused. The illumination adjusted according to actual needs.

Used in Medical unit, Surgery, Operation theatre.

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

### **BOPL-207 HOLE-TYPE OR LAMP**



Titanium alloy balance arm, no welding, never rust Removable handle sheath, easy to clean and disinfect The depolished panel made of imported material makes the light rays softer.

Adopt imported power supply to control the voltage. It can make work voltage permanently stable.

The material of reflectors are imported aluminum sheet. No coating film, never fading

Imported lamp holder and bulb , the average life of bulb is over 1500 hours.

Light adjustment circuit adopts CPU contol, enabling increase cr decrease of illumination and boasting brightness memory One lamp holder with two bulbs. When the main bulb is failure, the standby bulb lights automatically. And it has indicators for the damage of main or standby bulb,

### **SPECIFICATIONS**

Model	BOPL-207
Illumination	140,000 Lux (at 1m distance)
Color temperature	4500K±500K
Color rendering Index	100≥Ra≥85
Depth of light beam	>500 cm
The Value of total irradiance	<6 mW/m²lx
Total irradiance	<600 W/m²
Temperature rise on the head of the patient under surgical operation	<u>≤</u> 2°C
Rated Voltage of Bulb	24V
Rated Power of bulb	225 W
Input power	280 VA
Power Supply	220V±10% 50Hz



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