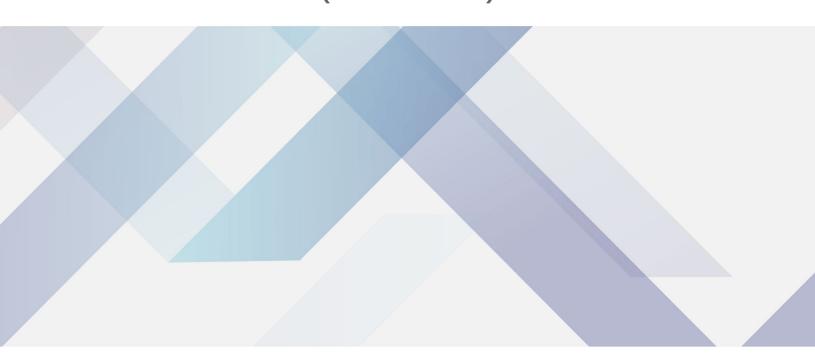






HOLE TYPE OPERATION LIGHT BGY1BC1 (BOPL-207)





HOLE TYPE OPERATION LIGHT BGY1BC1

HOLE-TYPE OR LAMP

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.



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 control, enabling increase or 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 bu

SPECIFICATIONS

Model	BGY1BC1
Old 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	≤2°C
Rated Voltage of Bulb	24V
Rated Power of bulb	225 W
Input power	280 VA
Power Supply	220V±10% 50Hz
Alt Name	Hole-type OR lamp

FEATURES

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APPLICATIONS

Medical unit, Surgery, Operation theatre



Biolab Scientific Ltd.