



HOLE TYPE OPERATION LIGHT BGY1Z1 (BOPL-204)

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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.



Color rendering Index (Ra) $100 \geq Ra \geq 85$

SPECIFICATIONS

Model	BGY1Z1
Old Model	BOPL-204
Illumination	$\geq 160,000\text{LUX}$
Color temperature	$4500\text{K} \pm 500\text{K}$
Color rendering Index	$100 \geq Ra \geq 85$
Depth of light beam	$> 500\text{ cm}$
The Value of total irradiance	$< 6\text{ mW/m}^2\text{lx}$
Total irradiance	$< 600\text{ W/m}^2$
Temperature rise on the head of the patient under surgical operation	$\leq 2^\circ\text{C}$
Rated Voltage of Bulb	24V
Rated Power of bulb	300 W
Input power	350 VA
Power Supply	$220\text{V} \pm 10\% 50\text{Hz}$
Alt Name	Hole-type OR lamp

APPLICATIONS

Medical unit, Surgery, Operation theatre



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