





# LED OPERATION LIGHT BGY1BR1 (BOPL-604)





## LED OPERATION LIGHT BGY1BR1

#### LED OR SHADOWLESS LAMP

Challenging tasks require special solutions. The innovative Labstac LED operation light give you benefits of cutting-edge LED technology in a uniquely effective manner. We focus on providing LED lights that are more color-accurate, more flexible, more economical. We offer innovative light and system solutions that can be retrofitted easily and without special preparation.



Adopt imported LED cold light source, white the ultra-thin optical lens Adopt digital means for stepless regulation of LED brightness Adjust the diameter of light spot and color temperature With Endoscopy model Removable handle sheath, easy to clean and disinfect Nano coating of heat sink has created an excellent heat dissipation effect. Imported balance arm, which is flexible up and down

#### **SPECIFICATIONS**

Model	BGY1BR1
Old Model	BOPL-604
Illumination	40000~160000 LUX (at 1m distance)
Color temperature	4500K±500K
Color rendering Index	100≥Ra≥85
Working distance	70-140 cm
Diameter of spot D50	110+35 mm
Light field diameter	10-28 cm (at 1m distance)
Heat to light ratio	<6mW/m²lx
D10	180±40 mm
Number of LED bulbs	45
Average bulb life (hours)	50000 hours
Max power consumption	90 VA
Alt Name	LED OR shadowless lamp

### **APPLICATIONS**

Dental implant surgery, Medical unit, Surgery, Operation theatre



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