



LED OPERATION LIGHT BOPL-401

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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.



- Imported LED cold light source is adopted, with the ultrathin optical lens
- Digital means are adopted for stepless regulation of LED brightness
- Light field size can be adjusted by the handle
- Removable handle sheath can be disinfected
- Service life of LED shadowless lamp is long (50,000h)
- Color temperature can be adjusted in three steps
- Imported switch power supply is adopted to control the voltage, making the work voltage permanently stable
- No welding titanium alloy arm, Imported spring arm make sure the lamp head adjusted easily and freely

SPECIFICATIONS

Model	BOPL-401
Illumination	40000-120000 Lux (at 1m distance)
Color temperature	(3500-4500) ±500K
Light field diameter	10-28 cm at 1m Light field diameter D10-180±40 mm
D50	110±35 mm
Depth of L1+L2 illumination	150 cm
Color rendering Index	100≥Ra≥85
Number of LED bulbs	32/32
Average bulb life (hours)	50000
Heat to light ratio	< 6 (mW/m²lx)
Working distance	70-140 cm
Ceiling height for installation	270-320 cm
Max power consumption	80W/80W
Power Supply	100-240V 50/60 Hz
Alt Name	LED OR shadowless lamp

APPLICATIONS

Dental implant surgery, Medical unit, Surgery, Operation theatre



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com