



LED OPERATION LIGHT BOPL-405

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SINGLE ARM LED OPERATING LAMP

Challenging tasks require special solutions. The innovative LED operation light gives 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.



SPECIFICATIONS

Model	BOPL-405
Head dimensions	500mm
Illuminance Adjustable Range	25% - 100%
Color Temperature (K)	4000 - 5000 K
CRI (Ra)	95
CRI (R9 / R10 / R13)	R9: 90, R10: -, R13: 92
50% Spot Diameter (D50)	120 mm
10% Spot Diameter (D10)	230 mm
Illumination Depth	120 cm
Ultraviolet Light Irradiance (within 40 nm wavelength)	$\leq 0.002 \text{ W/m}^2$
Temperature at Surgeon's Head	$\leq 2^\circ\text{C}$
Focus Mode	Manual
Power Supply	220V, 50Hz
Lamp Beads Power	1W x 45N
Average Life Expectancy (Lamp Beads)	50,000 hours
Lowest Installation Height	2.8 m - 3.1 m
Alt Name	Single Arm LED Operating Lamp

APPLICATIONS

Dental implant surgery, Medical unit, Surgery, Operation theatre.



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