

LED OR SHADOWLESS LAMP OPL11-45



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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.

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

Also known as Surgical LED Light, LED operation theatre light, LED OT light.

OPL11-45 LED OR SHADOWLESS LAMP

Use imported LED cold light source, ultra-thin optical lens

Digitally adjust the brightness of the LED

Removable handle cover for easy cleaning and disinfection

Titanium alloy boom, no welding, to ensure that each angle is 90° without drift

The spring arm is an imported spring, which can move up and down, which is light and flexible

The color temperature is adjustable

With minimally invasive lighting function



SPECIFICATIONS

Model	OPL11-45
Illumination	40000~160000/40000~160000 LUX Illumination at 1m on endo mode- 10000 lux
Color temperature	6700>TC>3000K Endo model- 10000 lux
Color rendering Index	100≥Ra≥85
Ceiling height for installation	270-320 cm
Working distance	70-140 cm
Light field diameter	D10 180±40/180±40 mm
Depth of L1+L2 illumination	150 cm
Heat to light ratio	<6mW/m²lx
D50	110±35/110±35 mm
Number of LED bulbs	45/45
Average bulb life (hours)	50000 hours
Max power consumption	90W/90W
Power Supply	100-240V,50/60HZ

LABSTAC

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