

# LED OR SHADOWLESS LAMP OPL12-16



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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.

## OPL12-16 LED OR SHADOWLESS LAMP

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

The removable handle sheath can be disinfected

The service life of LED shadowless lamp is long (50,000h)

The imported switch power supply is adopted to control the voltage, making the work voltage permanently stable

The no welding titanium alloy arm, Imported spring arm make sure the lamp head adjusted easily and freely



## SPECIFICATIONS

Model	OPL12-16
Illumination	120000 Lux
Depth of light beam	$\geq 500$ mm
The value of the total irradiance	$< 6\text{mW} / \text{m}^2\text{x}$
Total irradiance	$\leq 600\text{W}/\text{m}^2$
Color rendering Index (Ra)	$100 \geq \text{Ra} \geq 85$
Color Temperature (K)	$4000 \pm 500$ K
Power supply	$220 \pm 10\%$ 50 Hz DC24 V
Power of bulb	300 W
Input power	350 VA



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