

DIGITAL IMAGE OR LAMP OPL28-16



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Digital Image operation light shadowless lamp is suitable for various operation needs, is the modern ideal surgical lighting equipment for operating room. You have possibility to choose the optimum OR light as preferred or according to the tissue type and the wound field texture. This feature can expedite the clear distinction between various types of tissue and the perception of true tissue color.

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

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

OPL28-16 DIGITAL IMAGE OR 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

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	OPL28-16
Diameter of lighthouse (cm)	Combined type
Illumination at 1m	80000 / 160000 Lux
Light field diameter at 1m (cm)	10-28
D10 (mm)	180±40
Diameter of spot D50 (mm)	110±35
Color rendering Index (Ra)	100≥Ra≥85
Color Temperature (K)	(3500-4500)±500
Number of LED's	72
Average bulb life (hours)	50000 h
Heat-to-light ratio (mW/m ² lx)	<6
Working distance	70-140 cm
Input power	90 VA
Ceiling height for installation (cm)	2.7-3.2 m

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