

SINGLE-HOLE LAMP OPL5G-30



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Single-hole lamp is suitable for urology, ENT, gynecology examination and general outpatient surgery partial auxiliary lighting. Easy to move with brakes and more suitable for cutting off power with battery.

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

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

OPL5G-30 SINGLE-HOLE LAMP

Streamlined, ultra-thin, enclosed head with reduced air resistance to minimise contamination

Digital controlled light intensity without grades of brightness and automatic memory for added flexibility

Optionally built in power supply systems avoiding complicated installation of wall mounted control boxes

Auxiliary light source included for laparoscopic operations

Rigid suspension arm with easy mobility and stable positioning

No infrared or ultraviolet radiation

Stepless adjusting light source

ONDAL arm, OSRAM bulb



SPECIFICATIONS

Model	OPL5G-30
Illumination	160000 Lux / 160000 Lux
Adjusting range of illuminance	25% - 100%
50% Spot Diameter (D50)	150 mm
50% Spot Diameter (D10)	280 mm
L1+L2 Depth of illumination	140 cm
Color rendering Index (Ra)	≥95 / ≥95
Color Temperature (K)	3600-5500K (±500K) variable
Temperature at surgeon's head	≤ 1°C
Average bulb life (hours)	100,000 h
Power supply	220 V 50 Hz
Power of bulb	1W x N 60
Light focus system	Manual / Electric (optional)
Input power	100 W
Ceiling height for installation (cm)	2.8 m
R13	≥92
R9	≥95(±5)



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