DOUBLE ARM LED OPERATING LAMP OPL15-16



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Challenging tasks require special solutions. The innovative Labstac LED operation light give you benefits of cuttingedge 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.

OPL15-16 DOUBLE ARM LED OPERATING 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

Backlight compensation function

Endoscopy light source

Stepless adjusting light source



SPECIFICATIONS

| Model | OPL15-16 |
|--------------------------------------|------------------------------|
| Illumination | 160,000 Lux / 140,000 Lux |
| Adjusting range of illuminance | 10-100% |
| Spot diameter (D50-D10) | 130-350 / 130-350 mm |
| L1+L2 Depth of illumination | 140/120 cm |
| Color rendering Index (Ra) | ≥97 / ≥97 |
| Color Temperature (K) | 3600K-5500K (±500K) variable |
| Average bulb life (hours) | 100,000 h / 100,000 h |
| Power supply | 220 V 50 Hz / 220 V 50 Hz |
| Power of bulb | 1 W x N 128 / 1 W x N 64 |
| Light focus system | Manual / Manual |
| Input power | 160 W / 80 W |
| Ceiling height for installation (cm) | 2.8 m / 2.8 m |

