

# HOLE-TYPE OR LAMP OPL3A-16



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Hole type operation light is suitable for small operating room. Labstac lights uses multiple different sources and by focusing knob, the beam is illuminated from different surgery locations which reduces the shadow by medical staff head, hands and other parts caused. The illumination adjusted according to actual needs.

Used in Medical unit, Surgery, Operation theatre.

Also known as Integrated surgical Light, Integrated OT light.

## OPL3A-16 HOLE-TYPE OR LAMP

The no welding titanium alloy main arm is adopted, so that the appearance is aesthetic and the rotation is more flexible and convenient

The removable handle sheath can be disinfected at the high temperature of 135°C

The depolished panel made of imported material makes the light rays softer

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

The special radiation filter reducing the heat to the minimum level

The multi-flake retroreflector made of imported aluminium sheet has the feature of no coating film and never fading

Imported lamp receptacle, Tungsten halogen halogen bulbs of international brand are adopted with the average service more than 1500 hrs

Light adjustment circuit adopts CPU control, enabling increase or decrease of illumination and boasting brightness memory

One lamp holder with two bulbs enables automatic operation of the standby bulb in 1/2 second when the main bulb malfunctions, and it had indicators for the damage of main or standby bulb



## SPECIFICATIONS

Model	OPL3A-16
Illumination	50000 Lux
Depth of light beam	$\geq 500$ mm
The value of the total irradiance	$< 6 \text{ mW} / \text{m}^2$
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 DC24V
Power of bulb	125 W
Input power	150 VA



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