

OL-04L.I

Halogen Operating Lamp (AC/DC)



Introduction

OL04L For general outpatient surgical lighting, with brake can be easy moved.
OL04L.I with battery is more suitable for cutting off power.

Technical Specifications

PARAMETER	SPECIFICATION
Major Bulb Illumination	$\geq 40,000\text{LX}$ (at 1m distance)
Color Temperature	$4000\text{K} \pm 500\text{K}$
Color Rendering Index	$100 \geq \text{Ra} \geq 85$
Depth of Light Beam	$\geq 500\text{mm}$
The Value of the Total Irradiance (service range for temperature rise $\leq 10^\circ\text{C}$)	$\leq 6\text{mW}/\text{m}^2\text{lx}$
Total Irradiance (temperature rise on the head of patient under surgical operation $\leq 2^\circ\text{C}$)	$\leq 600\text{W}/\text{m}^2$
Mains Voltage	$\text{AC}220\text{V} \pm 10\%$, 50Hz
Bulb Voltage	AC24V Bulb Power
Bulb Power	100W
Input Power	120VA