صایران

هر روز بهتر از دیروز

Surgical Light

LUMINOUS LED3





24 031 5200

Kaveh Ave., Isfahan, Iran

+98 913 700 97 08

www.sairanmed.ir

info@sairanmed.ir

sairanmed

SAIRAN

Medical Equipments

هر روز بهتر از دیروز

Technical Specifications

General

Light Intensity at 1 Meter Distance	160000 lux (Adjustable from 80000 to 160000 lux)
D10	190 mm
D50	106 mm
Residual Light Intensity (One Shadower)	73%
Residual Light Intensity (Two Shadowers)	55%
Max Intensity with Simulated Pipe	90% Approx.
L1+L2 (80%)	500 mm
L1+L2 (60%)	680 mm
Color Rendering Index (Ra)	98
Color Rendering Index (R9)	96
Color Temperature	3800, 4000, 4300, 4500, 4700, 5000 kelvin
Number of LEDs on the Lamp Head	120
Lifespan of the LEDS	50000 h
Diameter of the Lamp Head	55 cm
Working Distance	70 - 140 cm
Height Adjustment	110 cm
Light Field Diameter	28 - 45 cm
Light Head Weight	13kg
Spring Arm	Ondal
Power Consumption	150 VA
Ingress Protection (IP) Rating	IP42
Connectable Axes	3
Arm Rotation Angle Around the Vertical Axis (Lamp Position Adjustment)	360

Adjustable Light Intensity
Adjustable Light Focus
Touch Screen Key-Control
Multi Colored LEDs
Endoscopic Mode
Video Camera (Optional)
Recording Video (Optional)
Video Transmission in the Network (Optional)
Compatible with SAIRAN ORMS

