Saturno-led

This is a surgical-type lamp suitable for minor surface operation surgeries, gynaecology and emergency room. The fact that the beams are close together (reflector size 195mm), means that they do not have to be focused. The lamp is very easy to move thanks to the lightness of the aluminium support structure.





SATSON-LED



Performances

Saturno - led

Light intensity at 1 m distance (Ec)	50.000 lux
Light head diameter	19,5 cm
Color temperature	2 selections: 4.000 - 4.500K
Color rendering index (CRI)	95 Ra
Diameter adjustment	Fixed
d10 light field diameter where illuminance reached 10% of Ec	260 mm
Light field diameter adjustable from-to	//
Depth of illumination IEC 60601-2-41 (L1+L2) at 60%	1100 mm
Depth of illumination IEC 60601-2-41 (L1+L2) at 20%	1800 mm
Total radiated energy Ee where the illuminance reaches max level	186 W/m ²
Ratio between radiated energy Ee and illuminance Ec	3,63
Average led life	> 60.000
Control of the illuminance	20 - 100 %
Electrical absorption	19 W / 40 VA

Directive 93/42/EEC (main directive and further amendments) - Norm IEC 60601-2-41





MAIN FEATURES

