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.



-MOBILE SATURNO-LED (code **SATPIN-LED**)

- CEILING DOUBLE SATURNO-LED+SATURNO-LED (code **SATSONX2-LED**)



-WALL MOUNTED SATURNO-LED (code **SATPAN-LED**)



- CEILING SINGLE SATURNO-LED (code **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
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 hours
Control of the illuminance	20 - 100 %
Electrical absorption	18,5 W - 37 VA

Regulation (EU) 2017/745 of the European Parliament and of the Council, of 05th April 2017 – Norm IEC 60601-2-41





MAIN FEATURES

Contact **THE LAMPHOUSE MEDICAL** info@thelamphouse.co.za 011 608 2565