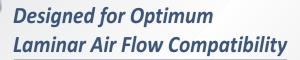




Life Enhancing Technology

An ISO 9001, ISO - 13485, CE, WHO cGMP ISO -1400 Certified Company

Model: LMSD-120



## Specifications:

Illumination Intensity: 1,20,000 Lux

• Hight Adjustment: 600mm

Action Radius: 1850mm

Smooth Radial, Angular & Axial movements

LED life: 50,000 Hrs

Colour Rendering Index (CRI): >94.9 Ra.

Endo Mode on One Touch

 Intensity/ Birghtness/ Contrast, Power switch, Endo mode control on Dome Handle

• Temprature raise over surgeons head <10 Deg

Colour Temperature: 4,500-5,200 K

 Intensity Adjustment: 10% - 100% on LCD Screen Display

 Temperature Increase over Surgeon's Head Area: <2°C</li>

Index Light Spot: 200 mm - 250 mm

Power: 230 VAC 50Hz





Indigenously manufactured LM Series surgical OT lights with Laminar flow compatibility, compact size with pure white light and shadow free illumination.

The LM Series lights come with different lux intensities depending on surgeons requirement.



ISO 9001:2008 NR.16459/0 EN ISO 13485:2012 NR.00192/0

Photonic Optische Geräte GmbH & Co KG Seeböckgasse 59 1160 Wien, Austria





## Lumens Medical Pvt. Ltd.

**Illumination Technology Division** 

# 2-24-113/3/B/NR, Laxmi Narayanna Nagar, Uppal, Hyderabad-500 039, Telangana, India. Tel.: + 91 7997192056, 6309995893 Email: lumensmedical@gmail.com www.lumensmedical.com

In technical collaboration with PHOTONIC-Austria