



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

Blitz Series Hi Depth Surgical Illumination Systems

POWERED BY HIGH DEPTH LED'S

Surgical illumination systems with total shadow dilution from Lumens Medical Pvt Ltd. Lumens Medical Pvt ltd, the most versatile LED Surgical lighting systems manufacturing company in the India brings in Blitz series LED Surgical illumination systems, with a Totally shadow free technology. The LED's life time of Blitz surgical lighting systems spans upto 20 years under standard usage.

Perfect shadow dilution
Natural Day light
Laminar flow compatibility

A Patent has Been filed by Lumens Medical Pvt Ltd For Blitz series illumination systems. Blitz series lights Produces Hi depth & Low glare illumination with its unique combination of Yellow and white LED's resulting in a natural day light reproduction, Optimal depth of illumination achieved with no refocusing necessary, Provides Large illuminated area for most demanding surgical procedures.

- Long durability LED'S with 20 years of working life in standard conditions.
- Designed with smooth flowing contours for optimal laminar Air flow compatibility
- Removable sterilizable grip Intensity control by Micro Steps. Endo mode facility

Blitz HD Double Dome ceiling Lights with 3,60,000 Lux intensity



Specifications

No of LED'S Used : 32 + 32

Lux Intensity : 1,80,000 Lux each dome

Intensity adjustment : soft touch 10-100% manual

Endo Mode : available

Colour temperature : 4,500 - 5,200

CRI : >95ra

Display : Clear LCD Screen

Temperature increase over surgeons head : <2 Degrees

Surgery Illuminated field dia meter : 150 - 300 mm

Diameter of each light head : 700mm each light head

LED Life : 60,000 Hrs.



Lumens Medical Pvt. Ltd.

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