



Germans call it
Blitz
We call it
Pure Natural
Surgical Light



Lumens Medical Pvt. Ltd.

Life Enhancing Technology

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-T



Specifications

- Lux Intensity: 5,40,000 Lux
- Height Adjustment: 600mm,
- Action Radius: 1850mm
- Smooth Radial, Angular & Axial movements
- LED life: 50,000 Hrs
- Endo Mode on One touch
- Intensity/ Brightness/ Contrast, Power switch, Endo mode control on Dome Handle
- CRI: > 94.9
- Number of LED'S used: 32+32+32
- Intensity adjustment: Soft touch 10 - 100%
- Endo Model: Available
- Colour Temperature: 4,500- 5,200
- CRI: > 92ra
- Display: Clear LCD Screen
- Temp raise over surgeons head: < 2 Deg
- Index Spot for Surgery: 200- 250mm
- Diameter of Light Head: 400mm each head



Lumens Medical Pvt. Ltd.
Illumination Technology Division

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In technical collaboration with PHOTONIC-Austria

Q qualityaustria

SYSTEMZERTIFIZIERT

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

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