



BLITZ CRESCENDO

Natural daylight
Surgical Illumination



ISO 13485, ISO 9001-2015,

ISO 60601-1 For Electrical safety,

ISO 60601-1-2 For EMC,

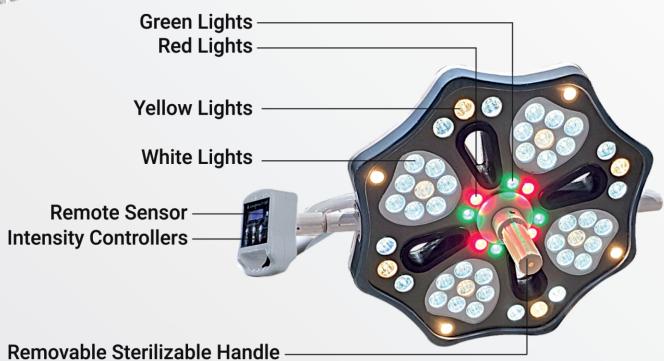
CE Certified with a CDSCO MD-5 Manufacturing plant,

ISO 60601-2-41:2021 for quality of Luminaries of OT lights.





Life Enhancing Technology



Blitz Crescendo Series are innovative LED Surgical Lights designed by **Lumens Medical Pvt. Ltd.** Compact, multi colour light reproduction forming a natural day light at surgical site due to multicolour fusion.

Perfect differentiation of tissues with natural daylight like surgical illumination.

Outstanding tissue visualization

High depth illumination

No scattering of Light

Stable performance

Optimal R9 factor



Life Enhancing Technology An ISO 9001, ISO 13485, CE Certified Company

Innovative Colour fusion Technology to optimize surgeons visualization on surgical site



Usage of Hi-Depth LED & Lenses

Laminar flow compatibility

Stable performance with LED Life upto 20 years on standard usage

Enhanced Red Tissue visualization

Optimum R9 factor

ISO 13485 CE Certified Product

Laminar Air-flow compatibility

High depth illumination

Low glare performance

20 years of LEDs life time on standard usage Enhanced visualization

Model: Blitz Crescendo-D

- Number of LED'S used: 56+56
- Lux Intensity: 2,00,000 + 2,00,000 LUX
- Intensity adjustment: Soft touch 10 100%

DOUBLE DOME

- Endo Mode: Available
- Colour Temperature: 4,500- 5,200
- CRI: > 92ra
- · Display: Clear LCD Screen
- Temperature increase over surgeons head: <2°C
- Index Spot for Surgery: > 290 mm
- · Diameter of Light Head: 600mm each head



Model: Blitz Crescendo-S

SINGLE DOME

- Number of LED'S used: 56
- Lux Intensity: 2,00,000 LUX
- Intensity adjustment: Soft touch 10 100%
- Endo Mode: Available
- Colour Temperature: 4,500- 5,200
- CRI: > 92ra
- · Display: Clear LCD Screen
- Temperature increase over surgeons head: <2°C
- Index Spot for Surgery: > 290 mm
- · Diameter of Light Head: 600mm



Model: Blitz Crescendo-M

MOBILE LIGHT

- · Number of LED'S used: 56
- · Lux Intensity: 2,00,000 LUX
- Intensity adjustment: Soft touch 10 100%
- · Endo Mode: Available
- Colour Temperature: 4,500- 5,200
- CRI: > 92ra
- · Display: Clear LCD Screen
- Temperature increase over surgeons head: <2°C
- Index Spot for Surgery: > 290 mm
- Diameter of Light Head: 600mm



Lumens Medical Pvt. Ltd."

Life Enhancing Technology

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













