



LED Operation
Theatre Lights

MATRIX
SERIES

MEDITECH (INDIA)[®]
Creating Your Lifeline



Twin Surgical OT Light

Matrix 2



FEATURES

- Light head is streamlined, ultra-thin with aerodynamic shape and laminar compatibility.
- Germany made OSRAM LED bulbs and French Goggione Lens guarantee a uniform nature cool lighting in surface and deep cavity procedures.
- Spring arms which can turn around all points of articulation, more easier to maneuver and place.
- Split intensity controller to adjust white balance of light according to surgeon's requirement.
- Revolving outer sterilizable handle of the light head allow to adjust focus dio and positioning the light head.
- Micro computer digital control with shifts luminance 0%-100% for selection.
- We offer infrared remote controller to facilitate the operation of the light.

TECHNICAL DATA

	Head 1	Head 2
Light head dio	50 cm	50 cm
Illumination intensity @ 1 m	140,000 Lux	140,000 Lux
Focus dio	15-25 cm	15-25 cm
Focus adjustable	Yes	Yes
Depth of illumination	100 cm	100 cm
Color temperature	3500K-4500K	3500K-4500K
CRI (Color Rendering Index)	95	95
Illuminating adjustment	0%-100%	0%-100%
No. of LEDs	96	96
LEDs lifetime	50000 hrs	50000 hrs
Energy consumption	50W	50W
Control unit	SMPS	SMPS

Available at:

XAVIER Med PVT. LTD.

1-10-51/2, Road 6B, Dwarakapuram,
Dilsukhnagar, Hyderabad - 500060

www.buyxavier.com

Customer Care: 8008895680,
Service: 8008895079