



CE



Manufacturer of: LED OT Light & OT Table



Technical Data

Intensity	2,00,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	72 Watt x 2
Special Function	Memory Function

Alpha Super-72f



Model :- Lexus

Technical Data

Intensity	1,40,000 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	40 Watt
Special Function	Memory Function

- ✦ To meet the needs posted by modern surgery and each of its disciplines.
- ✦ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

High Definition Optics

Capasense Technology

Natural Light



Technical Data

Intensity	1,80,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	Watt x 2
Special Function	Memory Function



Model :- Sparkle

Technical Data

Intensity	1,30,000 Lux
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	32 Watt

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- ✳ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

High Definition Optics

Capasense Technology

Natural Light


Technical Data

Intensity	1,30,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	40 x 2Watt
Special Function	Memory Function

Model :- STR-40

Model :- STR-40
Technical Data

Intensity	1,30,000 Lux
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	32 Watt

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High Definition Optics
Capasense Technology
Natural Light



LED Surgical Lights

Model :- Super-80



Technical Data

Intensity	2,00,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	80 Watt x 2
Special Function	Memory Function

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Glass Protection

Focus with Handle

Visual Comfort



LED Surgical Lights

Model: HEXAL



Technical Data

Intensity	1,40,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual
LED Average Life	>50000 Hrs.
Dome Size	550 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	48 Watt x 2
Special Function	Memory Function

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Manual Focus

Aluminium Dome

Digital Control Panel



Technical Data

Intensity	1,30,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	76 x 2Watt
Special Function	Memory Function

Model:- HEX(P)



Model:- Medexa

Technical Data

Intensity	50,000 - 55,000 Lux
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
LED Average Life	>50000 Hrs.
Dome	200 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	12 Watt

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- ★ The homogeneous nature of light increase surgeon comfort in every place, large the operative field.

Mobile Stand Light

Osram LED's

Control Panel

Gynae Operating Table



Features:

Length	1900 mm
Width	600 mm
Min. Height	700 mm
Max. Height	1000 mm
Trendelenburg / Reverse Trend.	25°/25°
Flex	80°
Leg Section Down	90°



Features:

- ✱ Made by Stainless Steel Grade 304 to avoid rust.
- ✱ Sophisticated mechanics provides smooth step less articulation of the table top for precise patient positioning.
- ✱ Negligible maintenance required.
- ✱ Base cover Optional Stainless Steel grade 304/fiber.
- ✱ Battery Back-up available (Optional).
- ✱ Electric / Semi-Electric both available.

Bariatric Operating Table



Features:

- ✱ Made by Stainless Steel Grade 304 to avoid rust.
- ✱ Flexible, Interchangeable components and a wide range of positioning accessories allows it to be configured individually for separate disciplines. Can also be combined with other operating tables.
- ✱ Radiolucent table top material compatible for C-arm.
- ✱ In-built Kidney Bridge. (optional)
- ✱ Sophisticated mechanics provides smooth step less articulation of the table top for precise patient positioning.
- ✱ Negligible maintenance required.
- ✱ Base cover Optional Stainless Steel grade 304/fiber.
- ✱ Battery Back-up available (Optional).
- ✱ Floor Locking System (Electric/Manual).

Features:

Length	1950 mm
Width	600 mm
Min. Height	700 mm
Max. Height	1000 mm
Trendelenburg / Reverse Trend.	15°/45°
Flex / Reflex	60°/220°
Lateral Tilt	20°/20°
Top Slide (Back ward/Forward)	300 mm
Head Section Up/Down	90°/90°
Leg Section Up/Down	20°/90°
Weighing Capacity	450 Kg.



Electro-Manual Operating Table



Features:

- ✱ Made by Stainless Steel Grade 304 to avoid rust.
- ✱ Flexible, Interchangeable components and a wide range of positioning accessories allows it to be configured individually for separate disciplines. Can also be combined with other operating tables.
- ✱ Radiolucent table top material compatible for C-arm.
- ✱ In-built Kidney Bridge.
- ✱ Negligible maintenance required.
- ✱ Base cover Optional Stainless Steel grade 304/fiber.
- ✱ Battery Back-up available (Optional).
- ✱ Table can be operated with selector switch & Handle.

Features:

Length	1900 mm
Width	520 mm
Min. Height	700 mm
Max. Height	1000 mm
Trendelenburg / Reverse Trend.	25°/25°
Flex / Reflex	60°/220°
Lateral Tilt	20°/20°
Head Section Up/Down	90°/90°
Leg Section Up/Down	20°/90°
Floor Locking System	Electric/Manual
Weight Capacity	300 Kgs



Albee Ortho Attachment

- ✱ Orthopaedic Attachment Operating Table is an operation table which provides an elevated surface for supporting the patient's body while surgical procedures, stabilizing the patient's position and also providing optimal exposure of the surgical field.
- ✱ Orthopaedic Attachment Operating Table goes through various quality checks and it hence stands high on safe usage, effectiveness, durability, quality and a long service life.



Sujita Head Fixator & Skull Pins



Neuro Attachment



Horse Shoe



MODULAR HEALTHCARE SYSTEM

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