

HOSPEDIA

PRECISION
SHADOWLESS
LED OT LIGHTS



REGISTERED



HOSPEDIA MEDICARE PVT. LTD.

PROFESSIONALS WITH AN EXPERTISE OF OVER 36 YEARS IN THE HEALTHCARE INDUSTRY

WWW.HOSPEDIAMEDICARE.COM

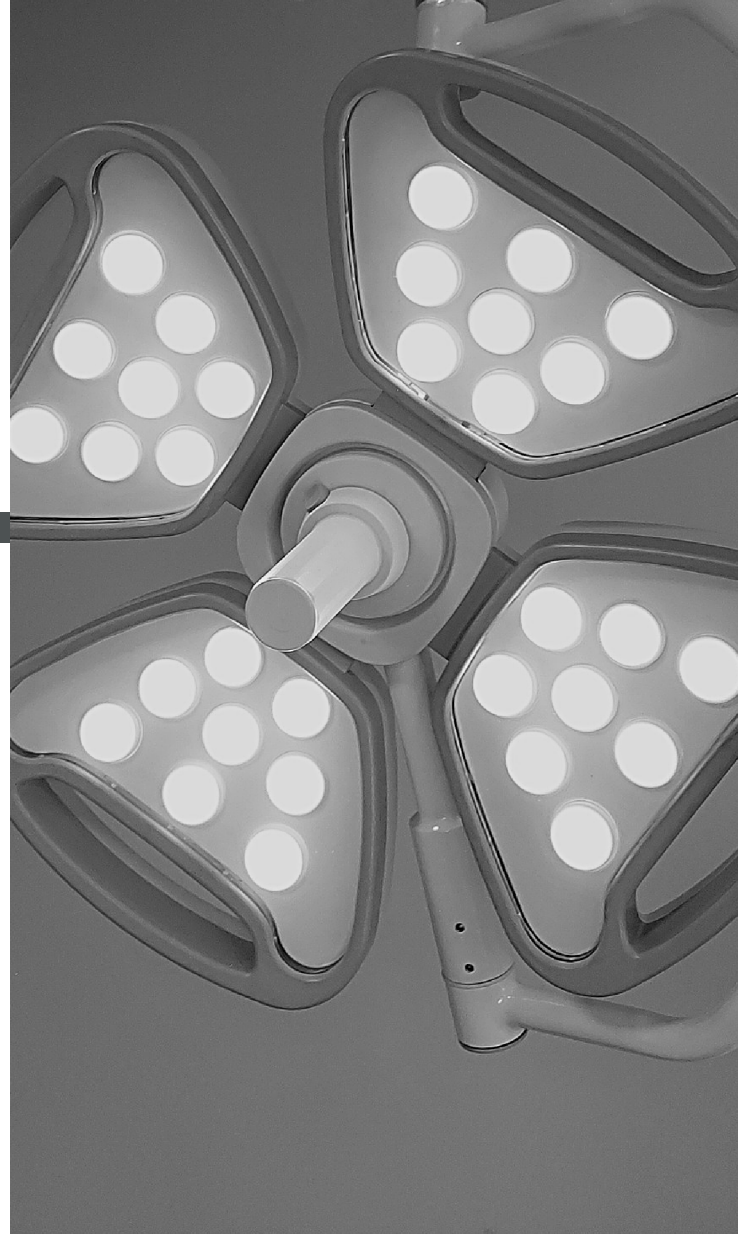
ABOUT US

HISTORY

Hospedia Medicare is a leading Indian Manufacturer of Shadowless LED Operation Theatre Lights. With over 33 years of expertise in Surgical Lighting, Hospedia Medicare is providing high quality, cost-effective and reliable products to its customers in India and overseas.

With a single-minded focus on Customer Satisfaction, Hospedia Medicare is working dedicatedly to create world-class surgical lighting solutions from its modern and sustainable manufacturing facilities.

TO SUIT ALL YOUR SURGERY NEEDS

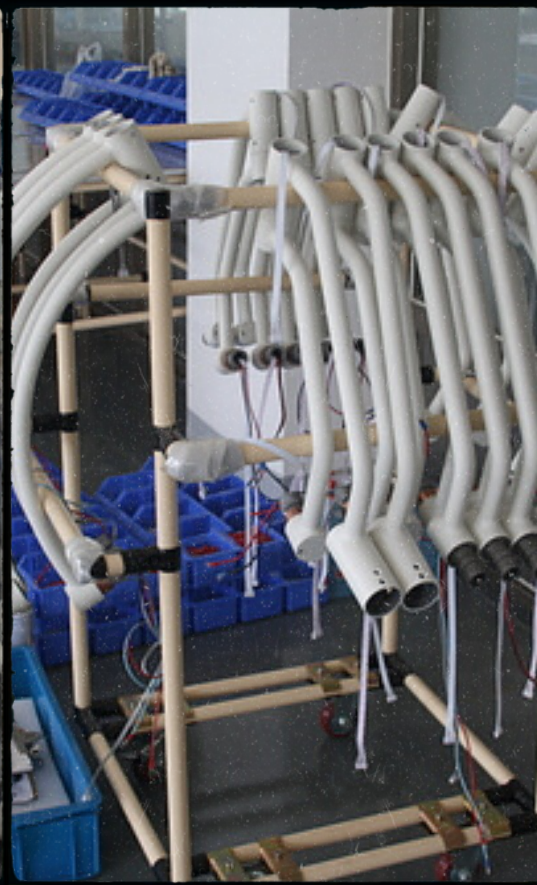


We are also the first Indian company to have a PATENT (Design/Utility) for our unique LED OT light design. Our design ensures natural light specific to your needs and gentle to eyes with proprietary intuitive features for your ease.

With over 2000+ installations in India, Hospedia Medicare is constantly growing to become a pioneer in India's surgical lighting industry and overseas.

OUR INFRASTRUCTURE

Modern and Sustainable Manufacturing Facilities focus on Customer Satisfaction. We are working dedicatedly to create world-class surgical lighting solutions from our modern and sustainable manufacturing facilities. Our manufacturing facilities boast of in-house R&D, manufacturing, assembling, and service-repair center.

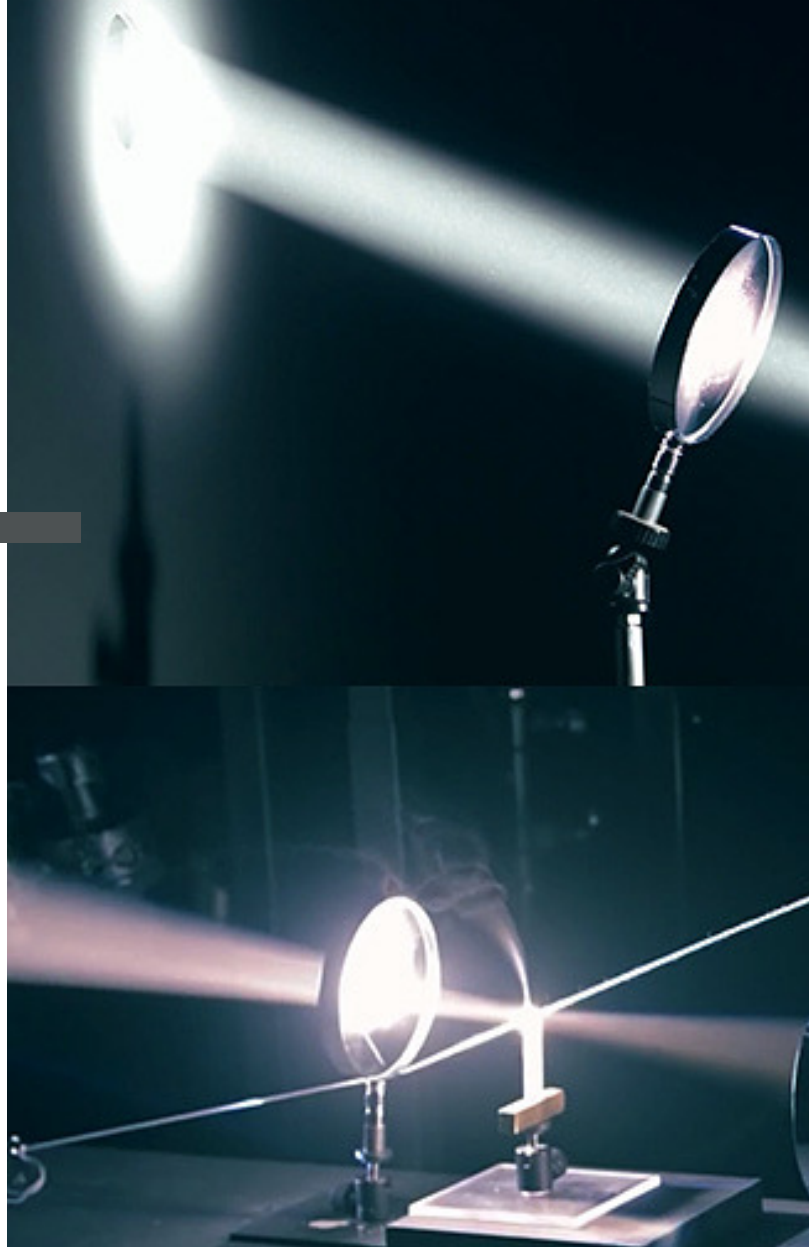


QUALITY ASSURANCE

Technology demand and our firm commitment to provide the world's best surgical lights enable us to provide quality medical lighting solutions to our customers.

Hospedia, with its extensive medical lighting experience, has developed the most promising LED Operation Theatre Lights while keeping running costs to a minimum.

The finest choice of OSRAM modules and specially designed France Lens makes it ideal for every medical institution.



TRUE COLOR RENDITION



US FDA REGISTERED

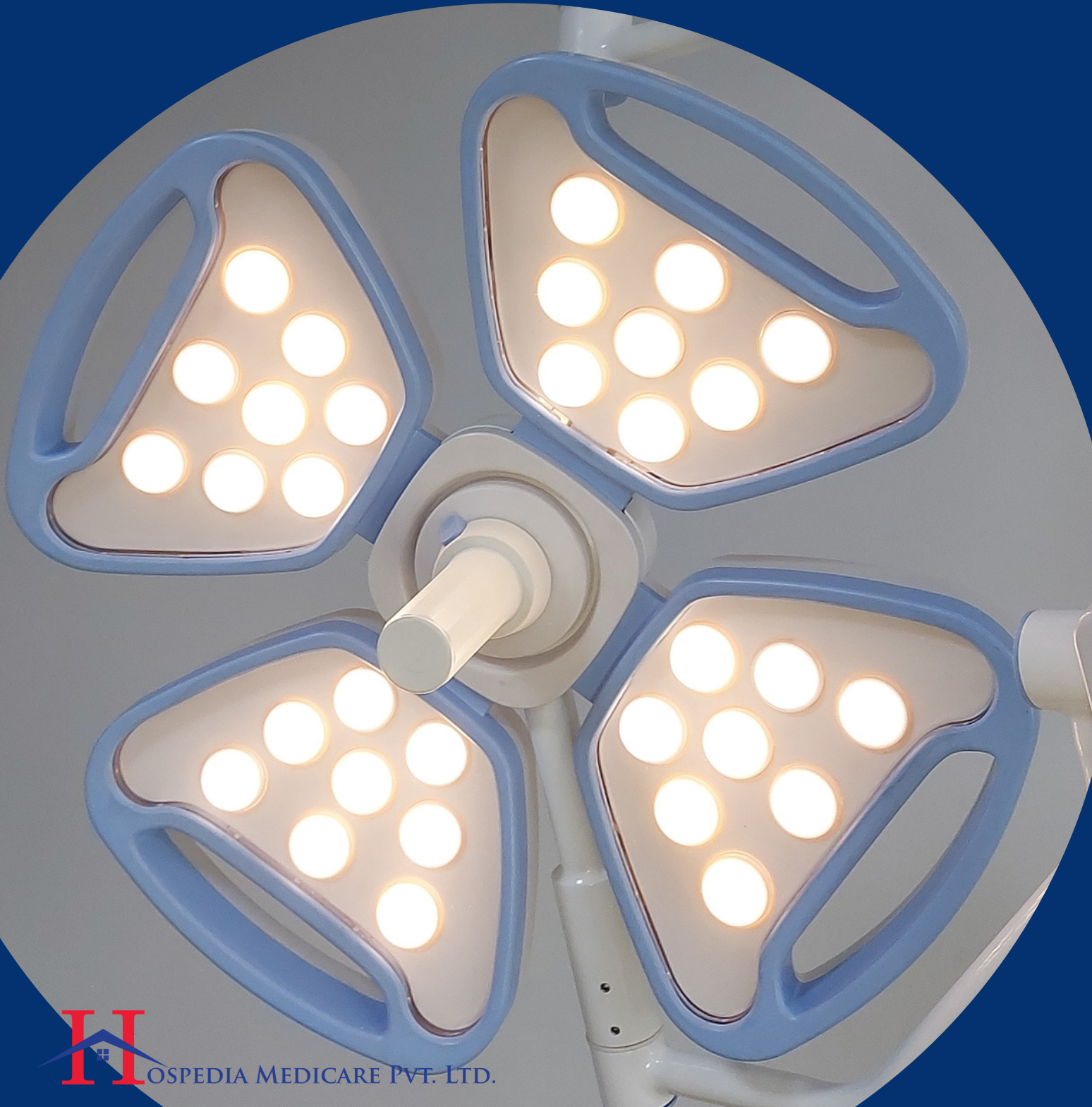
FOR BEST QUALITY STANDARDS

SCREWLESS DESIGN

LIGHT WEIGHT

LAMINAR COMPATIBLE DESIGN

DIN 1964-4:2008-12 COMPLAINT





LAMINAR COMPATIBLE DESIGN

Our proprietary German technology with specially designed medical lenses creates a shadowless impact while maintaining the depth of the field for the healthcare practitioner.

Hospedia Medicare's proprietary design and light configuration enable excellent shadow controls under light obstructions during surgical procedures to eliminate head and hand shadows.

Intuitive and User friendly Design

Our engineering team has created a proprietary dome design in "Precision" that gives a controllable focus of homogenous light through a lens system to maintain natural colors of tissues without straining practitioners and other users' eyes.

Hospedia Medicare LED surgical lights' proprietary design and configuration make them slim, smooth, and compact for a precise focus during procedures. Hospedia Precision LED surgical lights have an impressive 160,000 Lux output for a powerful performance during procedures.





HOSPEDIA LED

HOSPEDIA PRECISION

Features:



Screwless Design

Screwless design in compliance with DIN 1964-4:2008-12 COMPLAINT.

Easy to clean and Quality and durability in our design is the key feature to ensure that there will be no instance of surgical light moving or coming down on its own during surgeries.

Seamless Movement

Hospedia Medicare LED surgical light can have seamless movement from any angle to cover a wide spectrum of movement. Our indigenously designed Hospedia arm from a patented design ensures a complete 360-degree rotation from the central axis and revolving axis.

A photograph of four surgical lights in an operating room, each containing multiple small circular LEDs. The lights are mounted on a ceiling and are illuminated, casting a warm glow. The background is dark, and the overall scene is clinical and professional.

Intuitive Design

Innovative advancement in thermal management combined with unique heatsink structure together with thermal conductive pad guarantees long lumen maintenance and long lifespan.

HOSPEDIA PRECISION



Infection Control

The smooth surface of Hospedia LED OT lights head allows for easy disinfection and maintenance of sterile environment in the operation theatre. Precision LED surgical lights also have a removable handle sterilised for disinfection and to protect from ingress of fluids.

Long Lasting LED's

Our LED surgical light has a life >50,000 hours which equates to more than 10 years of continuous usage. Hospedia LED Surgical lights are also highly economical and environmentally sustainable as they have 70% less energy consumption as compared to most of the brands

TECHNICAL SPECIFICATIONS

• TECHNICAL SPECIFICATIONS	PRECISION LED 300
• LIGHT INTENSITY	10000 - 160,000 LUX
• VARIABLE COLOR TEMP (K)	4500
• COLOR RENDITION INDEX (CRI)	≥ 96
• SPOT DIAMETER (MM)	150- 300 MM
• LIGHTING DEPTH (MM)	1200
• SUPPLY VOLTAGE	220-240 V
• POWER CONSUMPTION	32 WATTS

Different Configurations

- PRECISION LED 300SC - SINGLE DOME (CEILING TYPE) SHADOWLESS LED OT LIGHT
- PRECISION LED 300SM- SINGLE DOME (MOBILE TYPE) SHADOWLESS LED OT LIGHT
- PRECISION LED 300DC - DOUBLE DOME (CEILING TYPE) SHADOWLESS LED OT LIGHT
- PRECISION LED 300T - TRIPLE DOME (CEILING TYPE) SHADOWLESS LED OT LIGHT
- PRECISION LED 300DC + CAM - DOUBLE DOME (CEILING TYPE) SHADOWLESS LED OT LIGHT WITH CAMERA ON THE SEPERATE THIRD ARM
- PRECISION LED 300DCM + CAM + MONITOR - DOUBLE DOME (CEILING TYPE) SHADOWLESS LED OT LIGHT WITH CAMERA ON THE SEPERATE THIRD ARM + MONITOR ATTACHMENT FRAME WITH MONITOR



Professionals with expertise of over 36 years in the MEDICAL LIGHTING



Over 2000+ satisfied customers in India and overseas

For Enquiry, please call on +91 9650266415 or mail us at care@hospediamedicare.com

Hospedia Medicare Presence in India and Overseas:

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