



LED 50 DOUBLE DOME

Innovative solutions in Surgical Lighting



 **OSPEDIA MEDICARE PVT. LTD.**
Professionals with over 42 years of experience in surgical lighting solutions...

Advanced Manufacturing Infrastructure

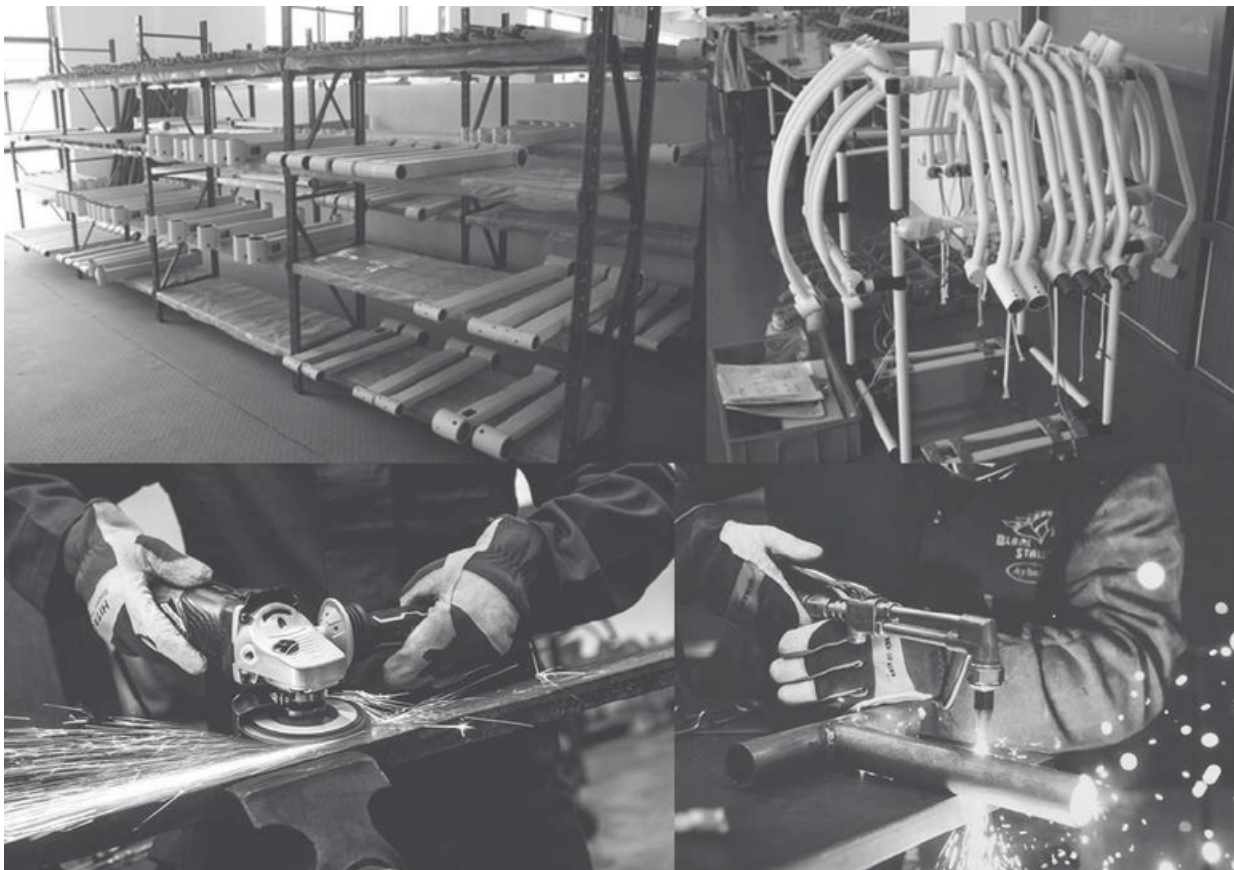
At Hospedia, our unwavering commitment to customer satisfaction drives us to continuously innovate and produce cutting-edge surgical lighting solutions at our state-of-the-art manufacturing facilities. These facilities are designed for sustainability and efficiency, incorporating modern technologies and adhering to stringent quality standards.

Our manufacturing facilities are equipped with comprehensive in-house capabilities, including Research and Development, manufacturing, assembly, and service-repair centers. This integrated approach enables us to maintain strict control over the entire production process, ensuring the highest levels of quality and reliability in every product we deliver.

We have established a robust network to provide swift and responsive support to our customers. Our dedicated service support team specializes in OT Equipment installation and maintenance, staffed by highly skilled engineers who are committed to delivering consistent and timely assistance.

The collaborative efforts of our manufacturing, research, and quality assurance teams are focused on enhancing the user experience through a diverse range of products. Each product undergoes rigorous testing and quality assurance measures to guarantee optimal performance and user satisfaction.

At Hospedia, we are dedicated to driving innovation, delivering exceptional products, and providing unparalleled service to our valued customers.



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Our Infrastructure

Headquartered in the heart of Haryana in Gurgaon, India, the manufacturing facility has access to the best suppliers, vendors, and an ecosystem to support product OT light manufacturing, assembly, and innovation. Our focus on sustainable performance ensures that our products are economical and environmentally friendly, with a long life to reduce wastage.

We use clean technology that does not contain halogens, CFCs, or mercury content. Our superior product design also reduces power consumption by nearly 70% while maintaining the optimum light intensity.

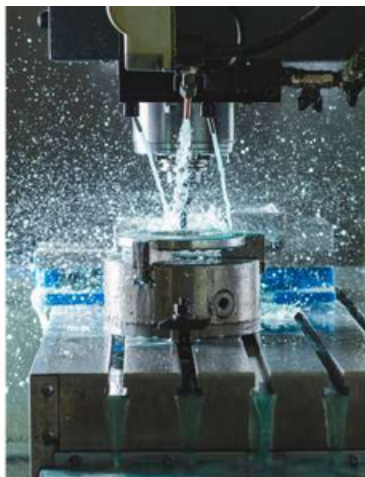
Our product portfolio is the result of extensive research and experience. We provide world-class technology for an enriching experience with our products through in-house manufacturing, assembly, and quality testing. Our experienced research team's extensive research has resulted in world-class products at our in-house research center.

Our manufacturing facility is equipped with world-class necessities and the latest machinery for product innovation and manufacturing. It enables us to incorporate the best surgical lighting technologies.



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Our Infrastructure

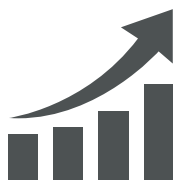
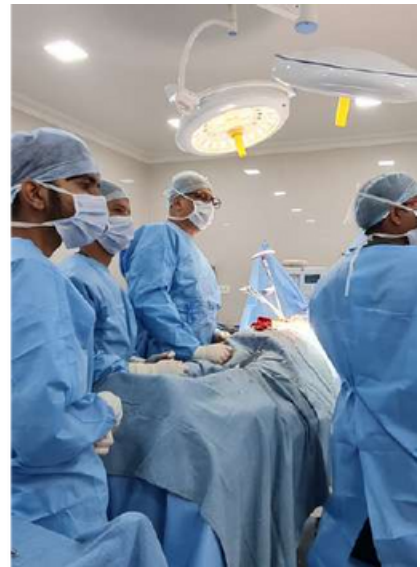


An ISO 9001:2015-certified organization

Customer satisfaction

Customer satisfaction is our top priority and has kept us going for many years. We are moving forward to be an eminent leader in the healthcare industry. With more than 3000 installations, repeat customers, and positive word of mouth, we are succeeding in our endeavours to keep "customer" at the heart of our operations, manufacturing, and services.

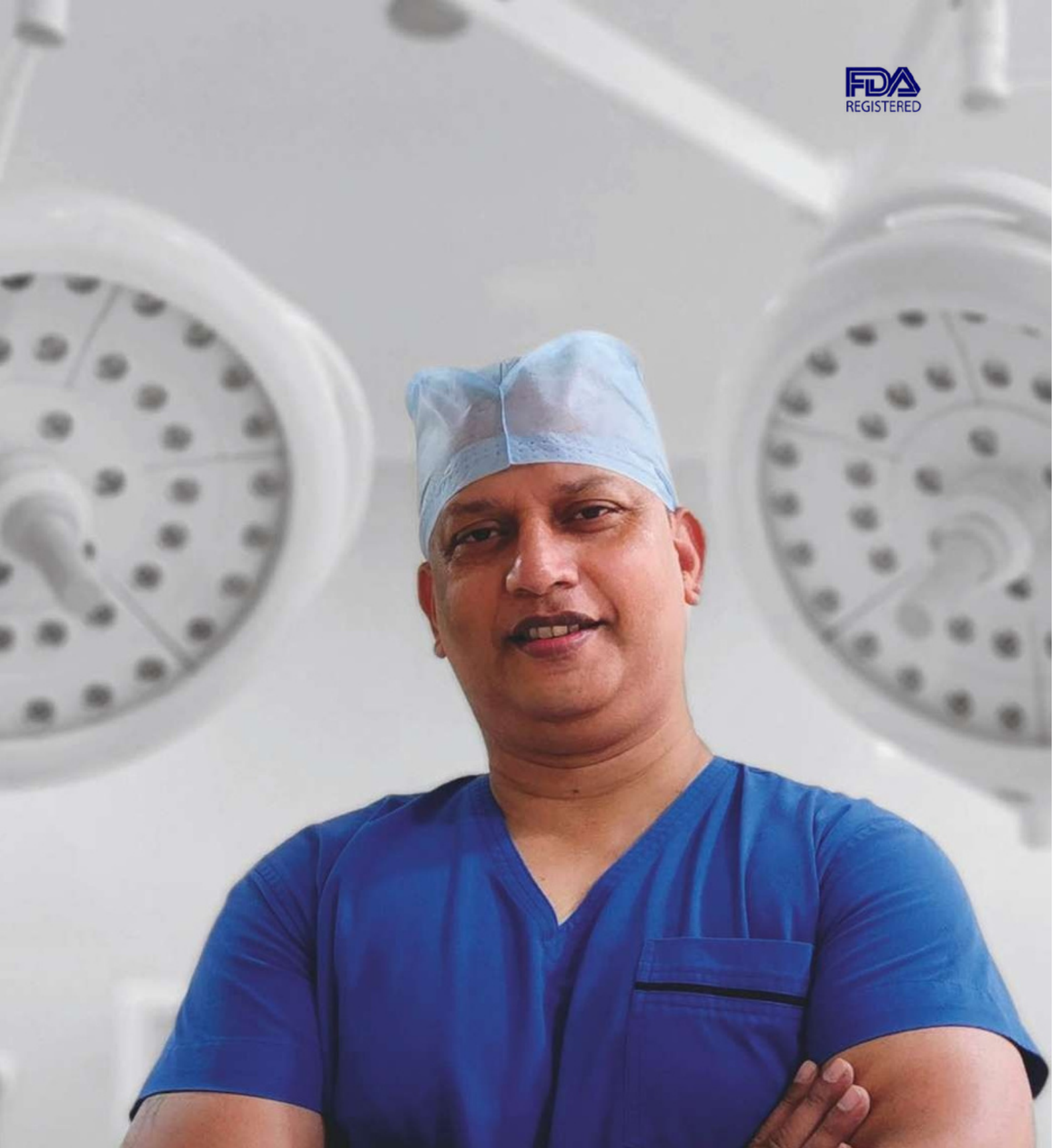
Our purpose is to provide our customers with the best ceiling, mobile, and camera-fixed operating lights. We focus on maintaining a long-term, mutually beneficial relationship with our customers and stakeholders through our focus on quality products and services.



OVER 3000+ SUCCESSFUL INSTALLATIONS...



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I'm so glad to put it on record that the OT light supplied and installed by your company in the operation theatre of my hospital is indeed a world-class product, comparable to the best OT lights from any national or international company available in our country. Your commitment to post-sales service is indeed laudable.

I highly recommend your product to all my friends and colleagues.

My best wishes for all your ventures.

DR SHANTANU KUMAR ANAND, ORTHOPAEDIC SURGEON

Past Secretary, Indian Foot and Ankle Society

Secretary, Asia Pacific Foot and Ankle Council

(APOA F&A Council)

Quality Assurance

Our quality control team for LED OT lights ensures that every component undergoes stringent quality checks. Every component is tested for its fitness for purpose in order to provide our customers with high-quality products. In-house testing instruments to authenticate the specifications of our products enable us to deliver up to our customers' expectations.

Our quality assurance and quality control team works with a policy to accept responsibility for the complete satisfaction of our customers. Thus, training of employees, adherence to established procedures, commitment to meeting or exceeding customer requirements, and maintaining a company culture that fosters continuous improvement are focused upon.



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Honourable Prime Minister of India, Mr Narendra Modi inspecting our higher end LED Operation Theatre Lights.

KD PARVADIYA MULTISPECIALTY HOSPITAL
RAJKOT DISTRICT, GUJARAT, INDIA



TECHNICAL SPECIFICATIONS: LED 50 DOUBLE DOME

1. Light head diameter:	500 mm (main and satellite dome)
2. light field diameter:	150 - 400mm
3. Light Intensity illumination:	160000 lux(main & Satellite dome)
4. Material of lamp head	ABS
5. Color temperature	3800 - 4800k
6. LED Life hours	'50,000 hours
7. CRI	93
8. Control panel	Manual and touch screen
9. Certifications	ISO 13485, ISO 9001 CE, USFDA REGISTERED, Conformity to IEC 60601 Standards



Patented Design

LED Operation Theatre Lights by Hospedia Medicare use the latest innovation in LED technology through stringent quality checks for our products to provide enduring and long-lasting performance at lower lifetime costs.

For all your clinical needs, we offer surgical lights with varying intensities, colour ranges, and mounting structures. Hospedia's shadowless LED operation theatre light dome is designed with a superior aerodynamic design with less heat generation that facilitates suitable laminar flow properties as per DIN 1946-4 and SWKI Class 5 (German Institute of Standardization).

This optimises laminar air flow in all demanding conditions for an extremely comfortable temperature on the health practitioner's head, even during long medical procedures.



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SHADOWLESS SURGICAL LIGHT



Our patented proprietary dome design gives a controllable focus of homogenous light through a lens system that maintains the natural colours of tissues without straining the eyes of practitioners and other users. Manual and wireless control options allow the practitioners to adjust the focus pattern and colour as per the need of the surgery.

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

With the high-intensity vision light, uniform vision can be maintained across the entire illuminated area.

Our specially designed medical lenses create a shadow less impact while maintaining the depth of the field for the healthcare practitioner.

Hospedia Medicare proprietary design and configuration of light enables excellent shadow controls to under light obstructions during surgical procedures to eliminate head and hands shadows.



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Seamless Movement

Hospedia Medicare LED surgical lights can have seamless movement from any angle to cover a wide spectrum of movement. Our LED surgical lights are armed with German springs and ensure a complete 360-degree rotation from the central axis and revolving axis.

Quality and durability in our design are the key features, and we use the finest quality of springs to ensure there will be no instance of the surgical light moving or coming down on its own during surgeries.

Different colour temperatures for different surgeries



5000K



4500K



4000K

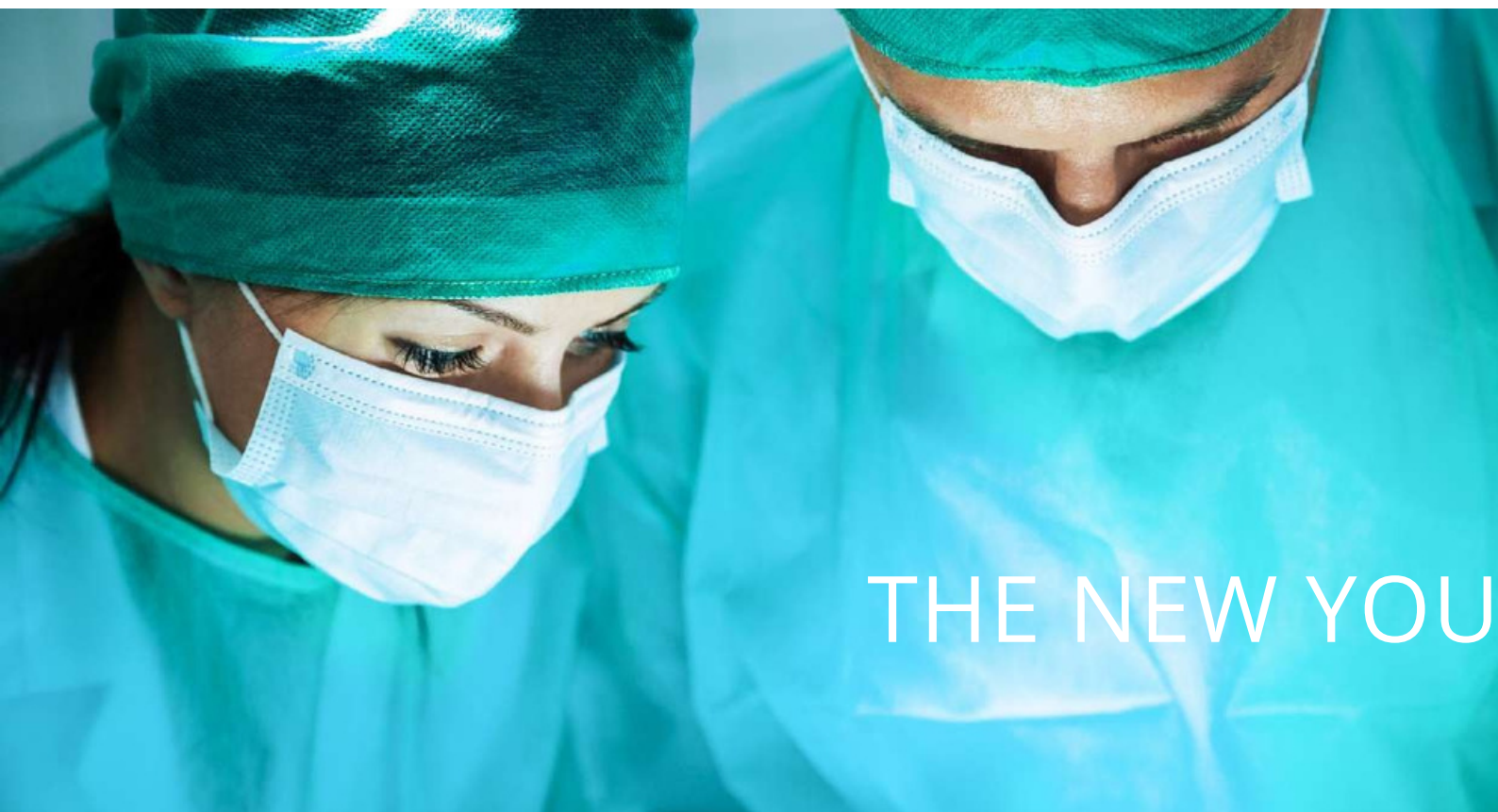


3500K



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REGISTERED



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