



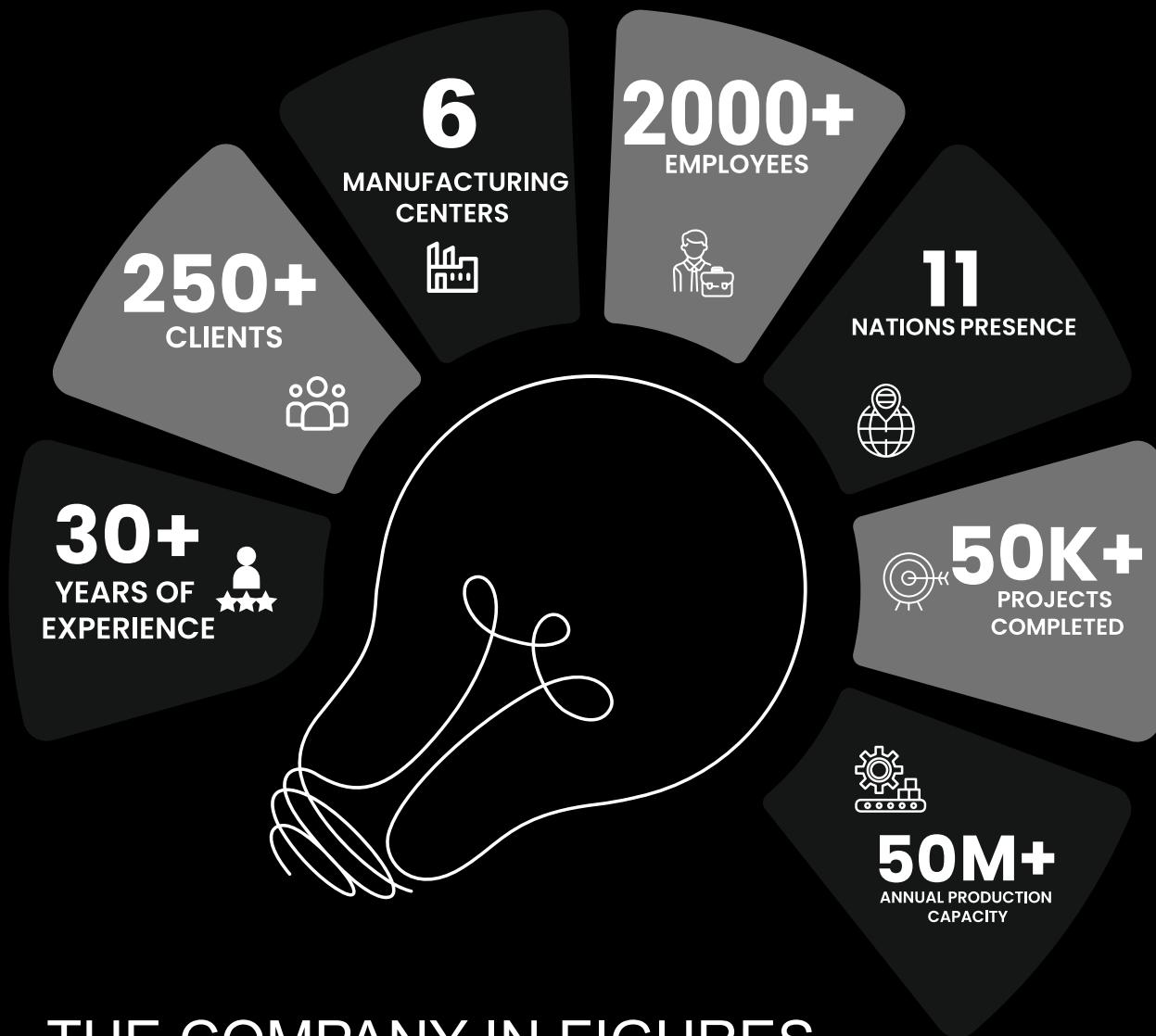
LUMNATI
— • The light and shadow show • —

RAY LINEAR

(Outdoor car parking)

www.lumnati.com

CATALOG 2025



THE COMPANY IN FIGURES

Take a glimpse into our past and find out how from small beginnings we have grown into a dedicated strategic partner to the retail industry, pursuing our purpose of enabling a BRIGHTER AND GREENER WORLD

"we don't do great things we do small things in a great way"



Location: Noida
Area: 1,12,077 Sq. Ft



Location: Plot No 10 Sec-156 Noida
Area: 5,00,000 Sq. Ft



Location: Plot No 6 Sec-156 Noida
Area: 87,120 Sq. Ft



Location: SIDCUL, Haridwar
Area: 42,517 Sq. Ft



Location: Noida
Area: 80,000 Sq. Ft



Location: Noida
Area: 57,171 Sq. Ft.



TECHNOLOGY

Lumnati has been supplying LED luminaires. It has accumulated professional knowledge of about ten and a 10 years of LED experience and ensured the highest quality of production. Starting with precise spectrometric analysis of LEDs in incoming goods control, through the use of optimized production lines for PCB assembly and high-end ESD assembly areas, right up to extensive testing of the finished product, everything is set out to achieve the highest manufacturing quality for the perfectly developed and perfectly manufactured luminaire.



ORIENTED LIGHTING

We believe that quality and flexibility in production can only be sustained by our own outstanding levels of in-house expertise along the full value chain. Lumnati therefore operates all key manufacturing technologies within its own production sites. From electronics assembly to aluminium processing and diecasting, from plastics injection moulding to metal stamping and bending and from turning and milling right up to painting and powder coating, everything is provided from a single source. This gives us and our customers the best possible control over quality and flexibility.

S E R V I C E S

Successful cooperation is not only based on good products, we adhere to the "customer-centric" principle of service; We will provide customers with information and after-sales support services in the most timely and effective way to solve your problems.

If you are not satisfied with our products or have questions, you can complain or consult us, so that we can better serve you.



Vision

Our vision is to build smart, modern, aesthetically pleasing and more sustainable lighting solutions and emerge as a leading supplier of LED lighting & fixtures. Our main thrust has always been to provide a zero defect top quality products at the most competitive prices.



Mission

Lumnati is a firm believer of the proverb 'Quality Always Wins' and that's the foundation of our commitment to our products and processes that are in place to ensure top notch products & services to its consumers. We are continuously growing, evolving and implanting the best practices to improve our operational systems and processes.



Goal

Our goal is to produce and offer the highest quality lighting solutions available, to meet industry demands under the disciplines and control of a quality management system conforming to the international standards (ISO) while being cost



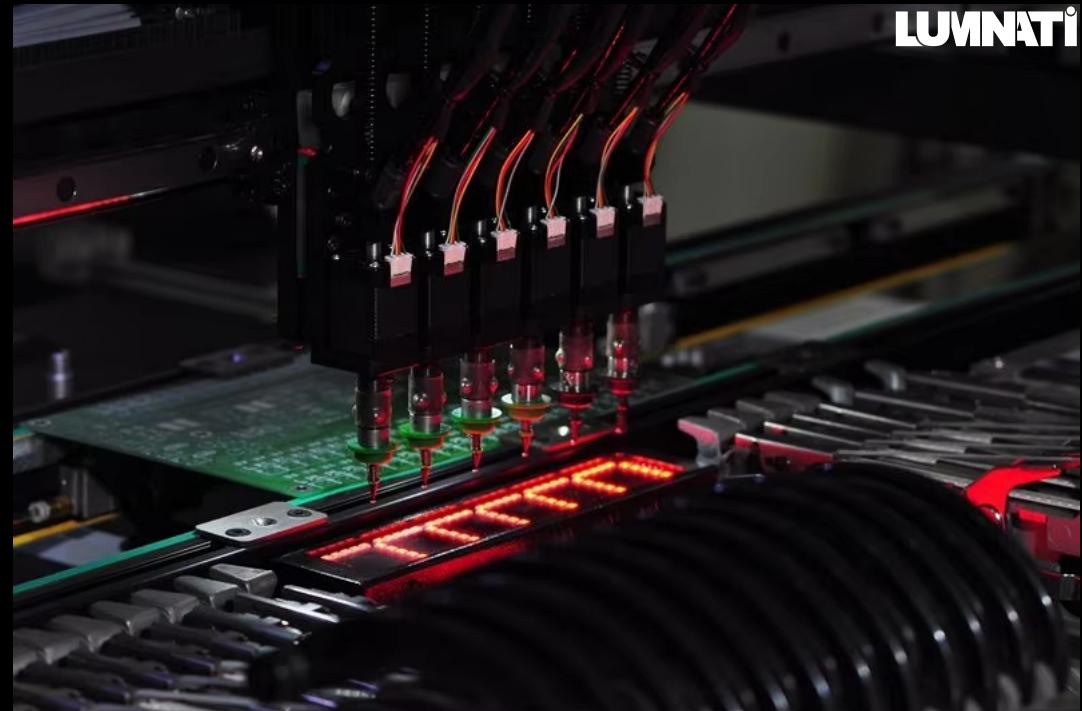
GROUP HISTORY AND
KEY MILESTONES

1999



A Journey of Manufacturing Excellence

- » Began supplying potentiometers for T-Series in Delhi in 1985.
- » Gained foundational experience in manufacturing during the early years.
- » Focused on serving the audio and TV industries with quality-driven production.
- » Catered to the presets, television, and audio industries.
- » Entered manufacturing in 1999 with fan regulator switches and rotary potentiometers.



GROUP HISTORY AND
KEY MILESTONES

2008



Expanding Horizons with LED Lighting Innovation

- » Entered the LED lighting industry in 2008 with advanced R&D and manufacturing facilities.
- » Demonstrated a strong commitment to innovation and quality throughout.
- » Expanded in 2012 with backward integration in Noida.
- » Added display and commercial refrigeration lighting to the product portfolio.
- » Began supplying LED lights as an ODM for major brands in India.



GROUP HISTORY AND
KEY MILESTONES

2014



Achieving Vertical Integration and Sector Expansion

- » Established a fully vertically integrated facility in 2014, including powder coating capabilities for manufacturing LED light fixtures.
- » Launched the Royalux Lighting (LUMNATI) facility in Roorkee to specialize in LED lighting solutions for the hospitality sector and branded retail stores.
- » Expanded market presence with innovative and tailored LED lighting solutions.



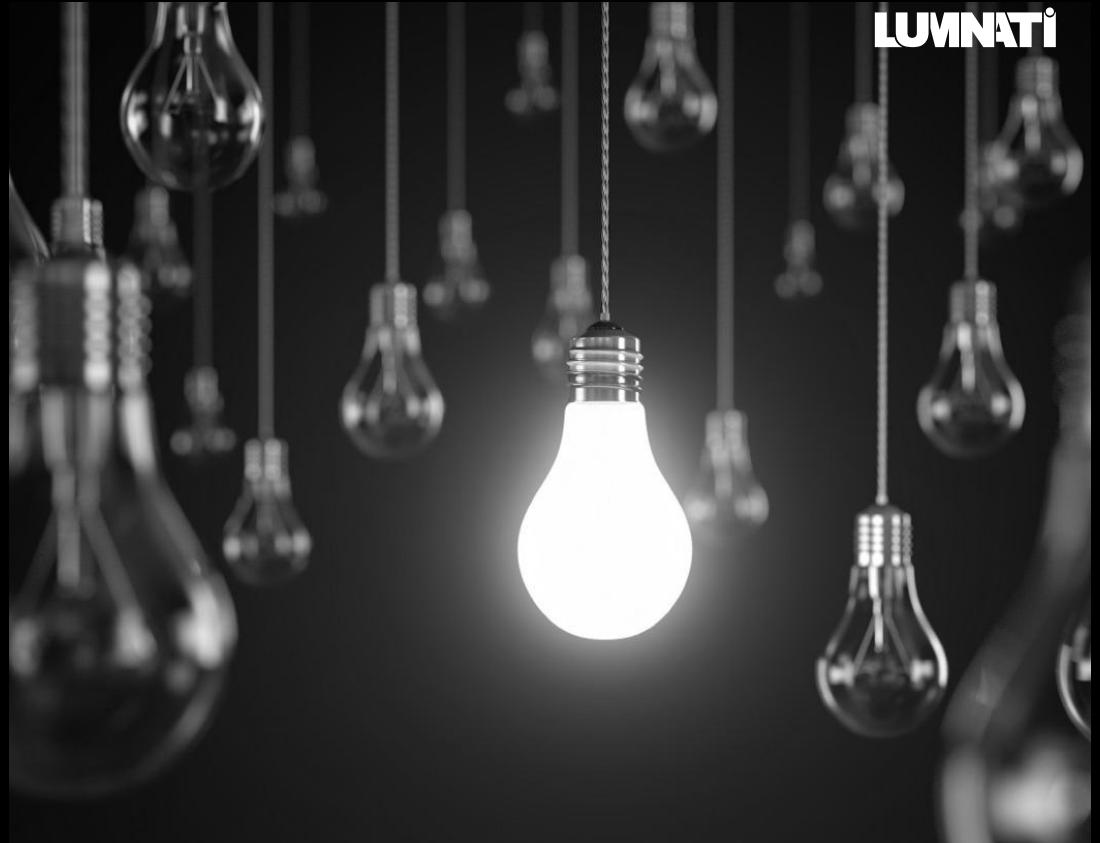
GROUP HISTORY AND
KEY MILESTONES

2016



Milestones of Innovation and Recognition

- » Expanded operations in 2016 by establishing a new facility for manufacturing and supplying LED lights, including interior refrigerator LED lighting.
- » Achieved a milestone by receiving the prestigious "Game Changer" Award for import substitution efforts in LED lighting products.
- » Cemented a reputation for excellence and innovation in the LED lighting industry.



2019

»



Expanding Global Footprint

- » Acquired a 5-acre land in 2019 to support business growth and expansion.
- » Established an export unit for commercial and industrial LED products.
- » Strengthened commitment to global market expansion and innovation.

2024



A Legacy of Growth & Innovation Continues

- » Achieved consistent growth and innovation throughout the journey.
- » Expanded offerings in 2022 to include ABS pipes and solar panels for RVs.
- » Began producing IPS controllers for commercial refrigerators and wiring devices for Honeywell India in 2023.
- » Ventured into new product categories in 2024, including hearables, wearables, automotive lights, and AI devices.
- » Entered the USA RV industry in 2021 with LED lights and accessories.
- » Celebrated a milestone in 2023 as the parent company was listed on BSE and NSE on June 16.
- » Expanded manufacturing capacity by ~2 lakh sq. ft. in 2024.
- » Remain committed to leading through innovation and excellence.

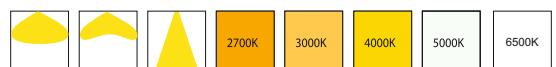
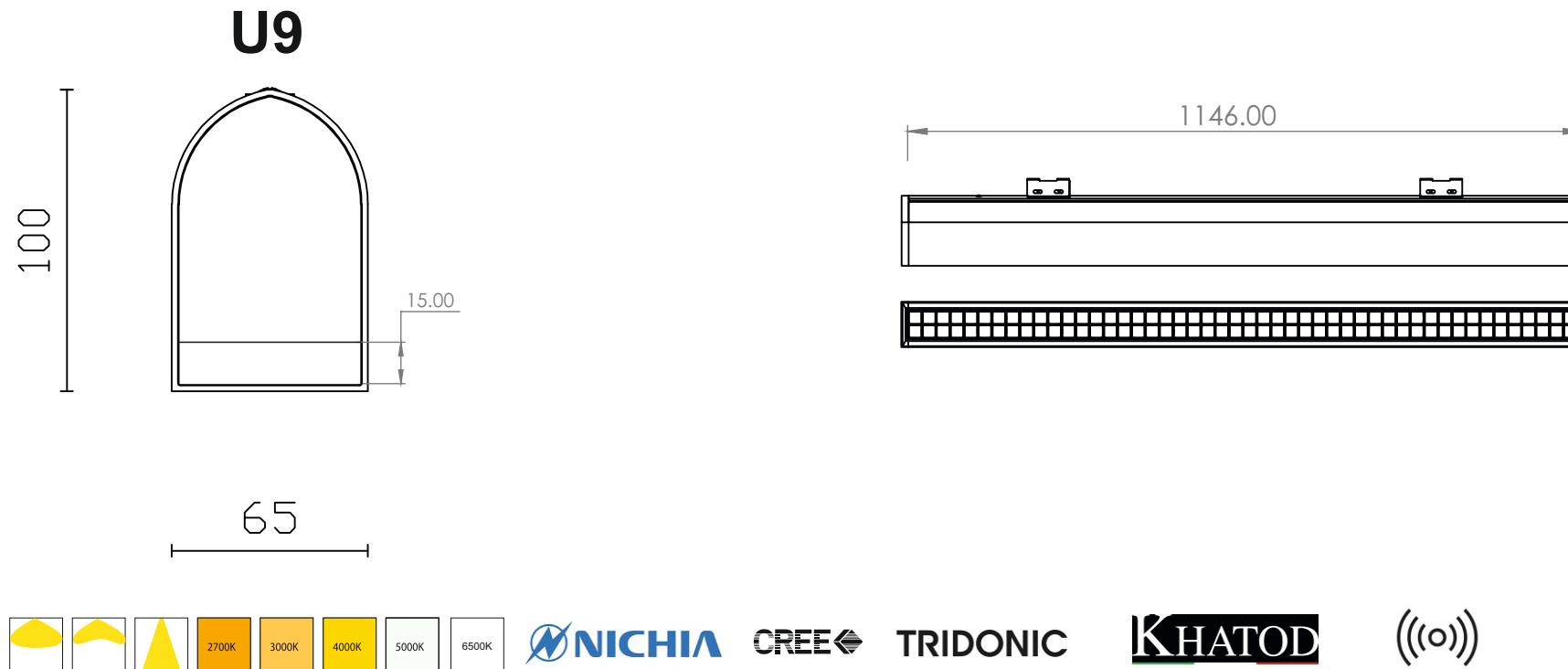
ROD MOUNT



SURFACE MOUNT



RAY LINEAR DIMENSION



NICHIA

CREE

TRIDONIC

KHATOD

((o))

With specially designed linear deep recessed asymmetrical lens, our linear lights have advanced advantages compared to traditional parking lights, no shadow, no glare light, no back light. Light softer, and much improved uniformity. One optic apply to all parking area, no extra stock costs. Polarized light output from reflecting structure offers best uniformity and lux. It is easy installation and maintenance.

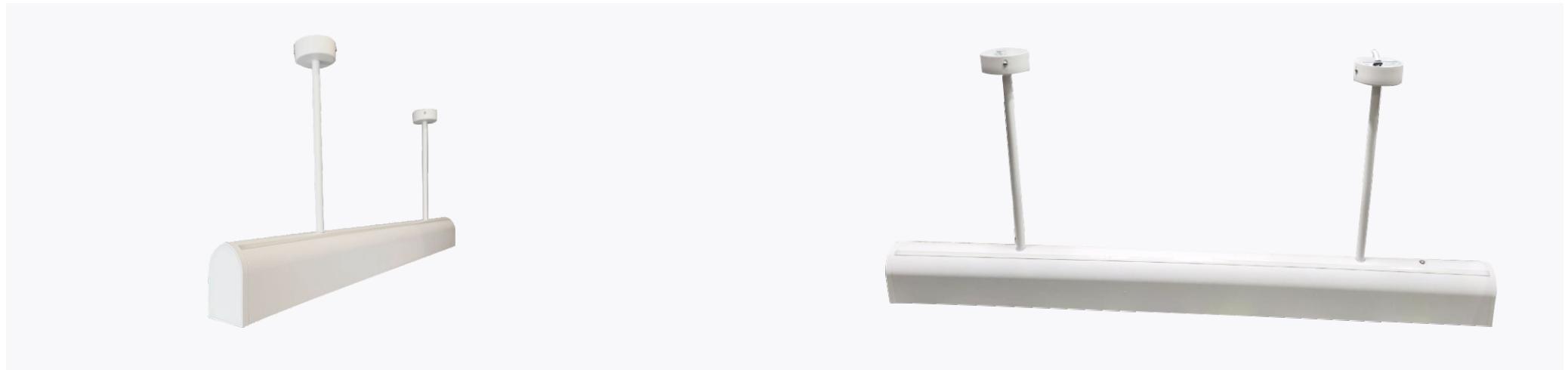
Certificates:



under process / certificate will be available

RAY LINEAR

The Ray Linear Light with Recessed Lens is a high-performance lighting solution engineered specifically for parking areas, basements, and utility zones. Designed with durability, efficiency, safety in mind, this fixture delivers uniform, glare-free illumination that enhances visibility and security. Constructed with a robust aluminum housing and a recessed polycarbonate lens, it provides excellent protection IP 65 against dust, moisture, and impact IK 08 making it ideal for harsh environments. The sleek linear design allows for seamless ceiling integration, offering a modern and clutter-free appearance.



Lighting Performance Specification :

Efficacy:	140 Lm/W
Lamp Type:	Fixed LED Luminaires
Connected Wattage:	32W+8W
Color Temperature:	2700~6500K
CRI:	>80
Beam Angle:	Asymmetric / Double Asymmetric / Wide Beam
Input Voltage:	220-240 Vac
Life LB 10 :	1,00,000 Hrs
Fixture Dimensions:	L 1200xW 64.5xH 100 mm
IP Ratings:	IP 66
IK Ratings:	IK 08
Installation Type:	Suspended
Finish:	White / Grey / Black Matt Gold / Matt Silver
Sensor	Day / Night sensor
Ambient Temp	56°C

LENS

KHATOD

LED'S

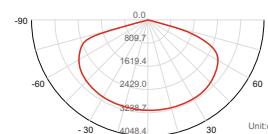
NICHIA **CREE**

DRIVER

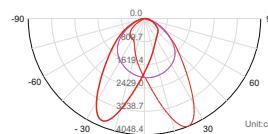
TRIDONIC

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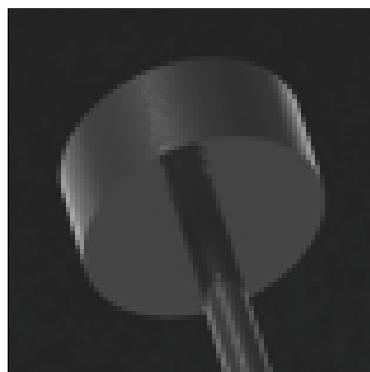
Optical options:WIDE BEAM



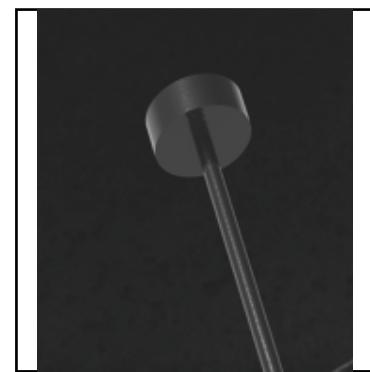
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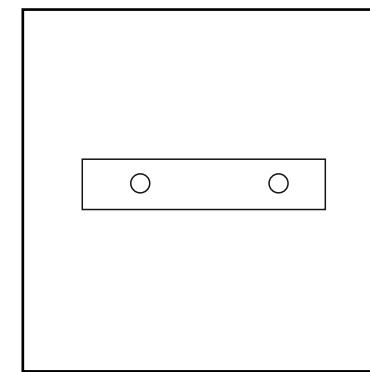
ACCESSORIES



Mounting bracket



Suspension rod



Straight Jointer



Suspension Wire

**ROYALUX FZCO**

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