

# COMPANY PROFILE



# INFO

With a long history of innovation, RIMSA has always put the concept of Uniqueness at the centre of its growth, which is based on the promotion of human resources, a constant technological update and quality control of each product.

All this elements add up to fulfill the company's objective: continuity, company growth, research & innovation, satisfying costumers' needs and professional improvement.



Research and Components  
Made in Italy



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Rimsa Brightening Ideas

## VISION

Support the work of professionals with the best possible light.

## MISSION

Developing lighting solutions that can fulfill the needs of the medical staff, guaranteeing state of the art solutions thanks to the implementation of the newest technologies available on the market.

## CORPORATE VALUES

Innovation  
Experience  
Passion





CORPORATE VIDEO

# RIMSA

Established by Palmino Longoni in 1936, RIMSA was initially a mechanical workshop dedicated to repairing typewriters and the like; hence the acronym R.I.M.S.A.

The transition from repair workshop to production facility took place in the '40s, when Mr. Palmino Longoni decided to give shape to a product of his own. Since then, RIMSA has focused on the design and development of pantograph lamps. Company growth resulted in an expansion of the product range with the introduction of magnifying and fluorescent lamps. Starting in the post-war period, RIMSA began making a name for itself in the electronics, goldsmithery, dentistry and industrial sectors.

In the 80's, RIMSA began focusing closely on the surgical lighting sector and, in April 1983, the Milan Trade Fair Authority awarded RIMSA the first prize for the design of an halogen surgical lamp.





The research in the medical field continued and in March 1992 the Milan Chamber of Commerce awarded the company the prestigious "Technological Innovation" qualification certificate for the design of the star - shaped open - spoke surgical lamp for laminar - flow operating theatres.

In 2002, RIMSA developed the world's first LED lamp for operating rooms when this technology was still in an embryonal state.

After an undertaking of many years, in 2017, RIMSA patented UNICA, the only scialytic lamp that, thanks to its double reflection technology, is capable of completely removing glare.

With the new millennium, RIMSA decided to invest heavily in new technologies for the future. In fact, thanks to the dynamism and originality that distinguishes it, in addition to the processes of training and development of the company staff, RIMSA continues to invest in infrastructure and software, giving the products new aesthetic, but also functional and technical design.

The company has adopted an approach to the digitalization of production processes, leading to complete automation.



CORPORATE VIDEO



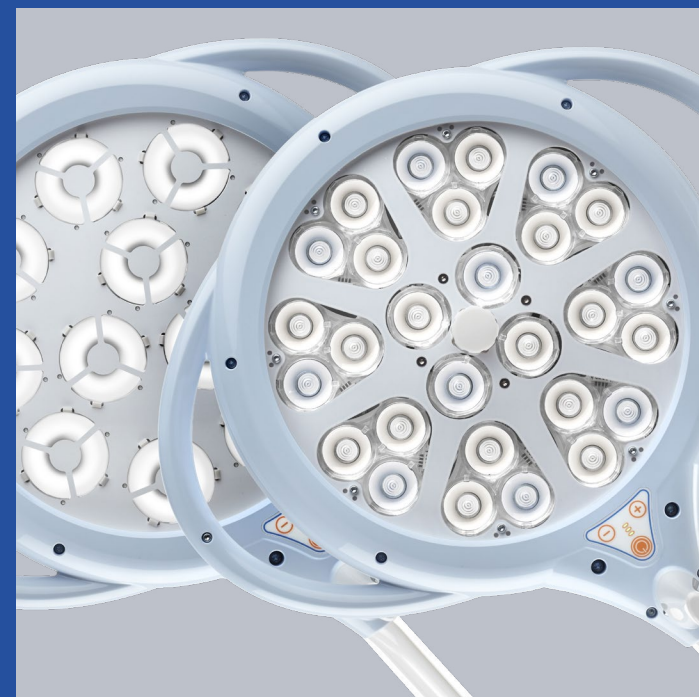
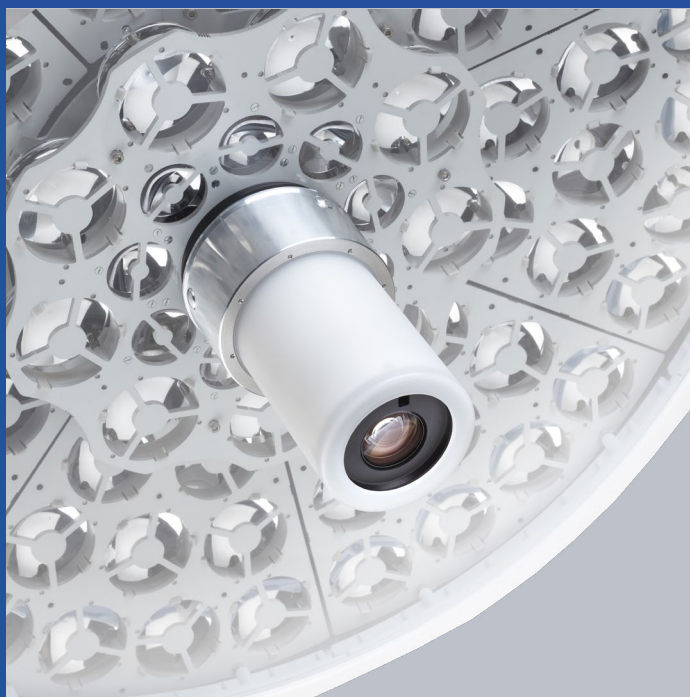
# PRODUCTS

The company effort is split in two main lighting divisions: medical and industrial.

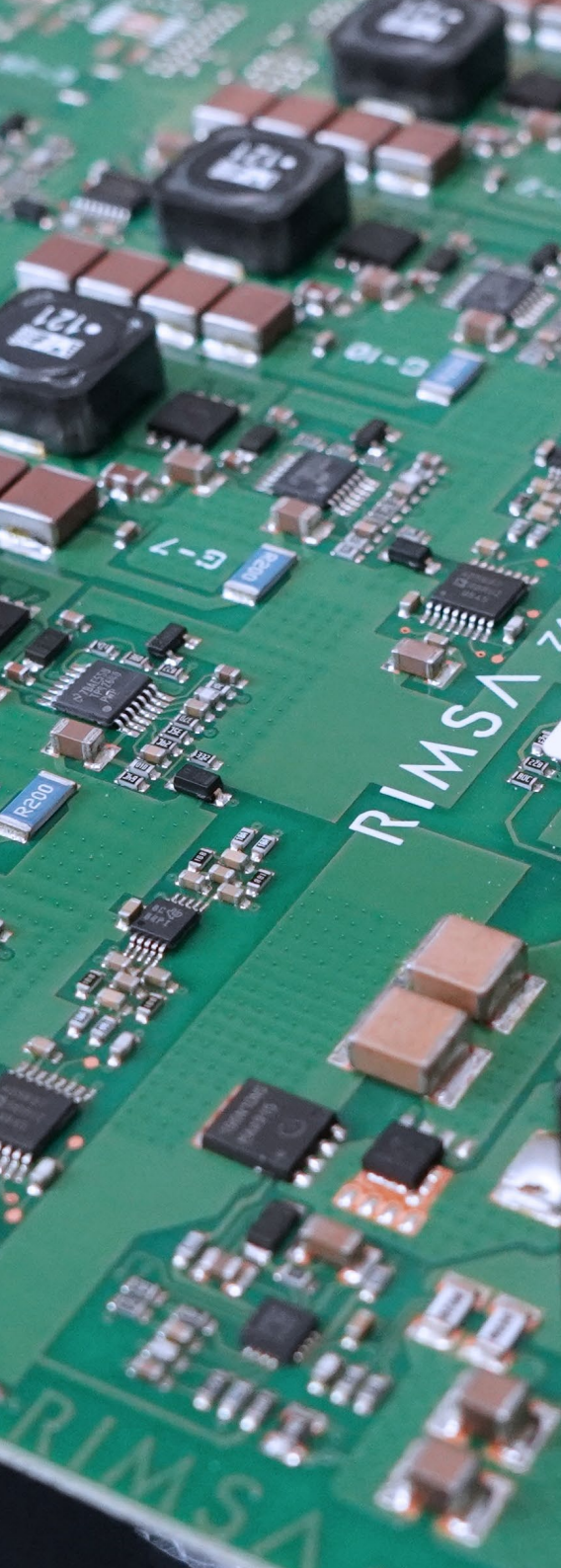
Regarding the medical field, RIMSA produces major surgery luminaires, minor surgery lights and examination lights.

Lamps also come with accessories such as forks for extended movement, battery groups, wall and remote controls, 4K cameras, etc.

RIMSA's products are characterized by their sturdiness and resilience.







#### FOCALISATION VIDEO



Rimsa highly values delivering high end, reliable and accurate products. The manufacturing of these is not effortless; it requires dedication. Find out more on how LEDs are singularly checked and calibrated.



#### DELIVERING QUALITY VIDEO



Everyday we are brightening the mind of people all over the world. Yet every delivery excites us, discover more.

#### THE HEART OF UNICA VIDEO



Uniqueness is one of RIMSA's core values. Taking us 4 years of research with a major Italian university, in 2017 we overcame surgery's main criticism by developing a surgical luminaire with no glare. Here's how UNICA is being made.





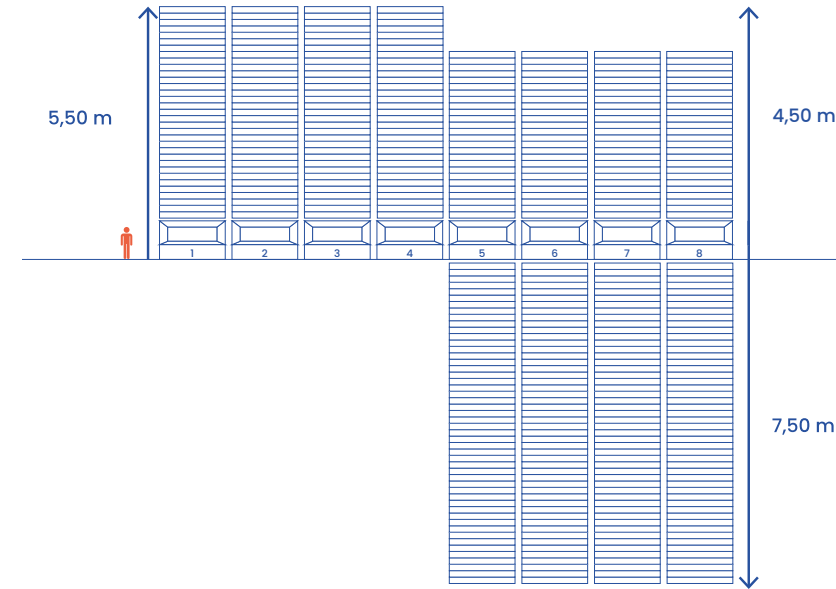
# MANUFACTURING

Lean manufacturing, TMQ and JIT are ideas spoken about by many. In RIMSA we truly endorsed a kaizen philosophy thus structuring processes and procedures to guarantee quality, reliability and control. The manufacturing process really marks the difference between companies; in Rimsa we have always invested in new technologies with the aim of perfecting every activity. We constantly challenge ourselves with the vertical integration of processes and their distribution. Rimsa truly is a 4.0 company.

[Get the report about RIMSA 4.0 score by clicking here.](#)



## LOGISTIC 4.0



## PAINTING



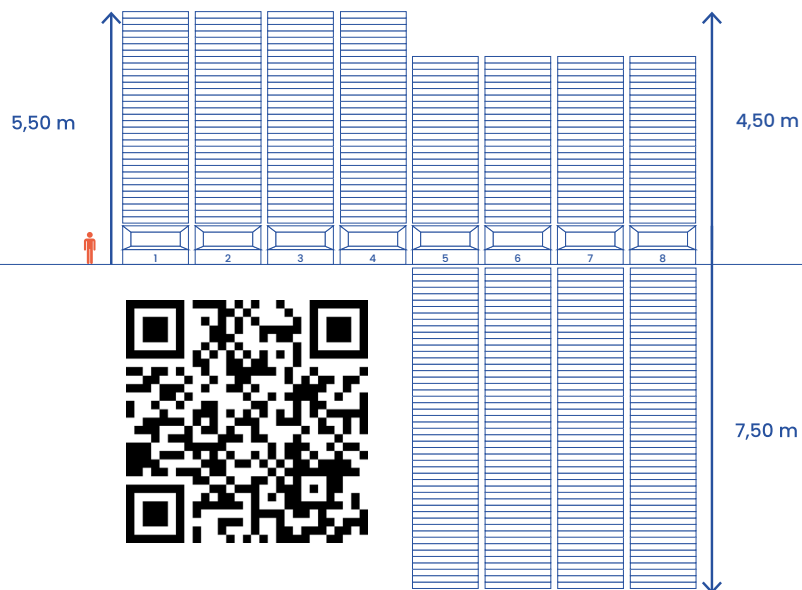
## LASER PRINTER



## R&D DEPARTMENT



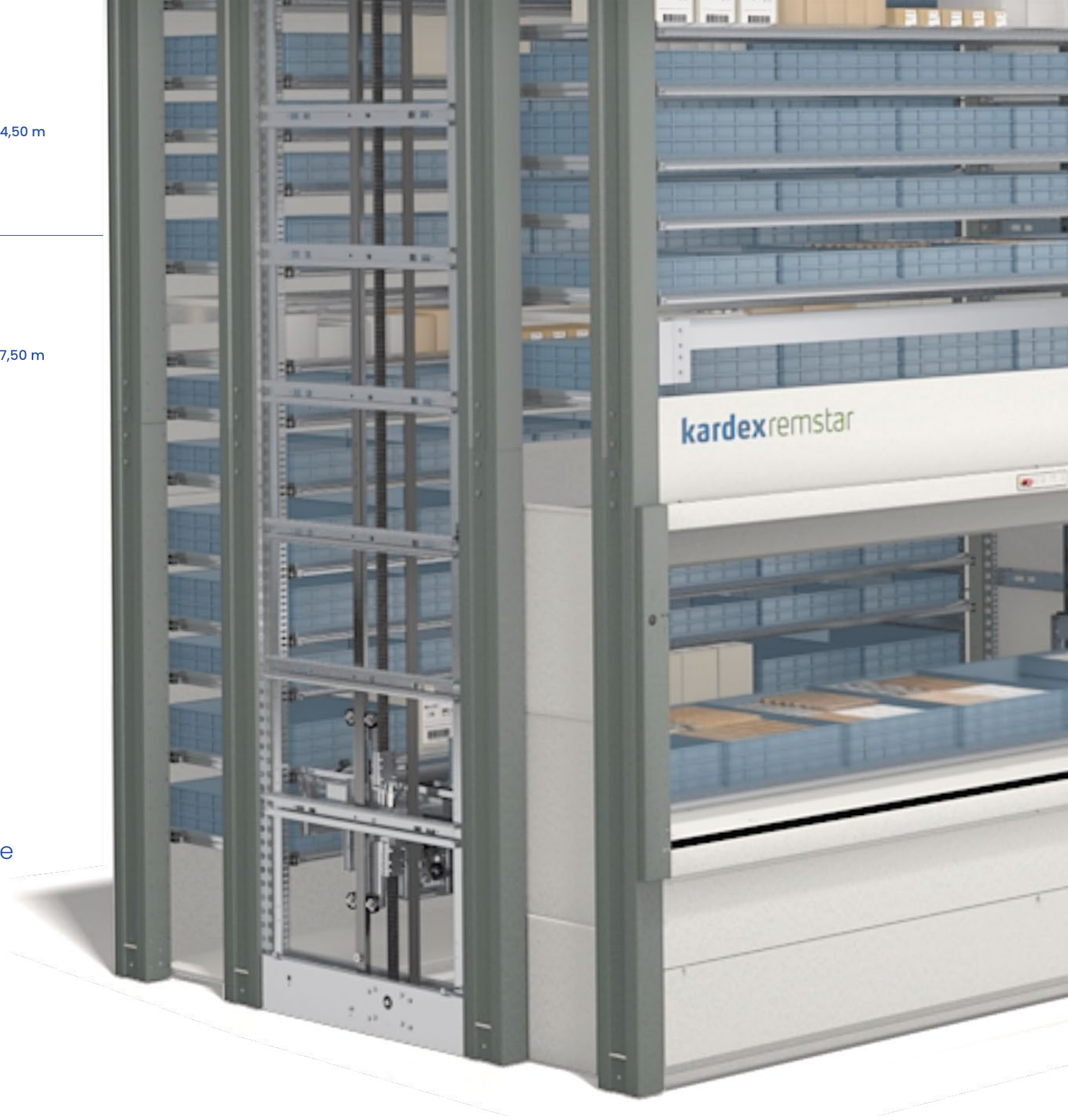




MATERIAL HANDLING VIDEO

## LOGISTIC 4.0

Material handling plays a major role in the control of the production line. Rimsa has substituted all physical warehouse with vertical storages. Beside reducing space it allows to reduce the error. All the components delivered to the production tables are marked to the single unit because every screw matters.





LASER PRINTER

# LASER PRINTER

The typical orange and blue logo labels, which suffered time and the daily cycle of cleaning, are being substituted by a grey laser printed logo which will mark the lamp till the end of its lifespan. This technology allows us to give full customization to our costumers.







VIDEO LET'S PAINT RIMSA

# PAINTING

The painting department is characterised by the presence of an automated robot which automatically detect the piece to be painted. Thanks to its 7 axis it can reach the most remote of recesses.

Powder coating painting, which is the paint chosen from Rimsa, also has a lower impact on the environment. Paint leftovers are at the end of the process filtered and then reused.





# RIMSA ECO

All RIMSA departments are involved in reducing their footprint. Several actions have already been implemented.

## GENERAL OPERATIONS:

- solar panels all over the company
- isolated windows and doors to reduce heat dispersion
- heat pumps
- indoor LED lighting

## R&D:

- mechanical: new CNC models for energy saving
- aluminium
- LEDs only as lighting source

## ASSEMBLY:

- state of the art tools to reduce e-impact
- Paper-less production

## PACKING:

- 100% recyclable materials
- minimum use of materials (waste reduction)

*The care for a sustainable environment*





## TRADE FAIRS AND CONGRESSES

Some of the events to which RIMSA participates regularly.  
A precious opportunity to be updated on the upcoming needs  
of the medical lighting field.





# RIMSA COMPANY

All of the staff reunited to celebrate memorable company achievements.



RIMSA  
Brightening ideas