

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 objectives: continuity, company growth, research & innovation, satisfying costumers' needs and professional improvement.



Research and Components
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Rimsa - Brightening Ideas

VISION

Supporting 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
click on the icon to
watch the video

RIMSA
società benefit

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 balanced arm 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 '80s, 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 Stellare 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 infrastructures 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
click on the icon to watch
the video



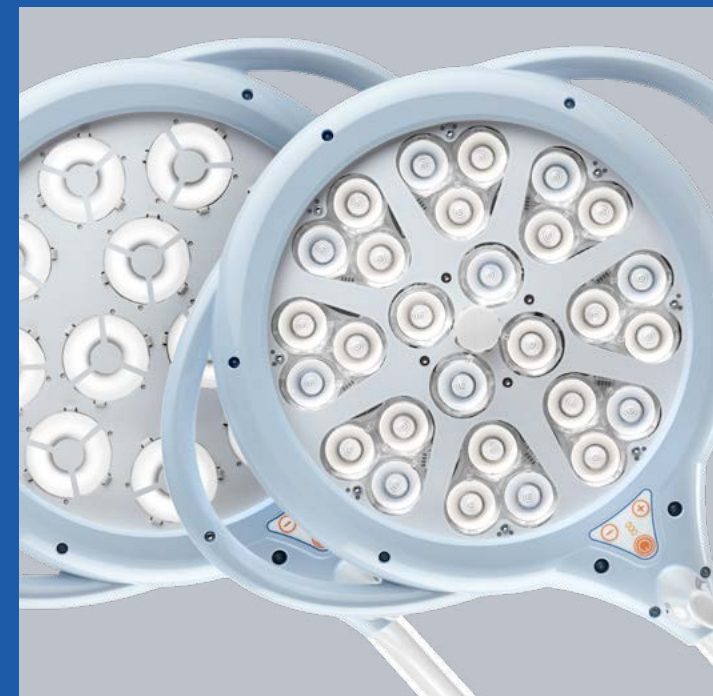
PRODUCTS

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 fork for extended movement, battery group, wall panel, remote control, 4K cameras, etc.

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





FOCALISATION



*click on the icon to
watch the 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



*click on the icon to
watch the video*

Everyday we light up the mind of people all over the world. Yet every delivery still excites us, discover how we take care of every order.



THE HEART OF UNICA



*click on the icon to
watch the 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

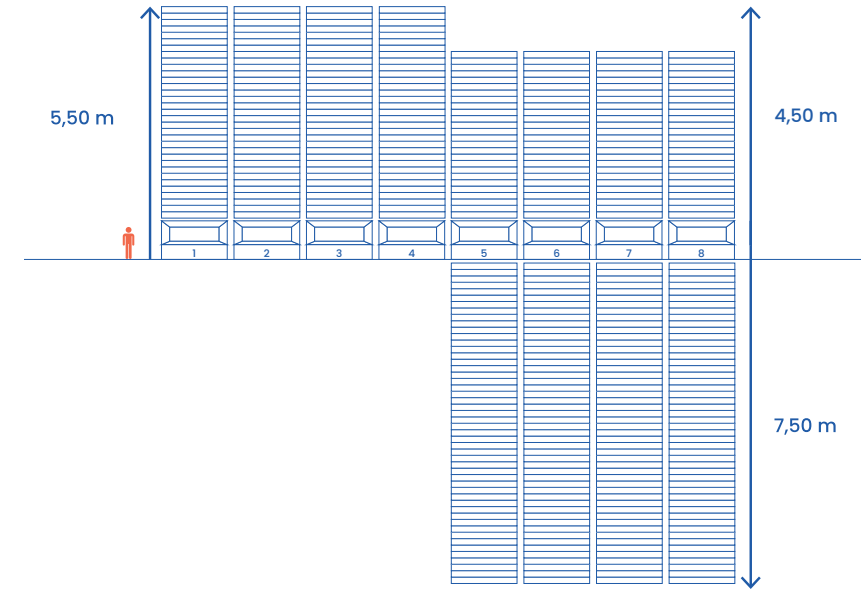
Lean manufacturing, TMQ and JIT are ideas spoken about by many. In RIMSA we truly endorsed a kaizen philosophy thus structuring processes and procedures to guarantee quality, reliability and control.

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 or scan the QR code.](#)



LOGISTIC 4.0



PAINTING

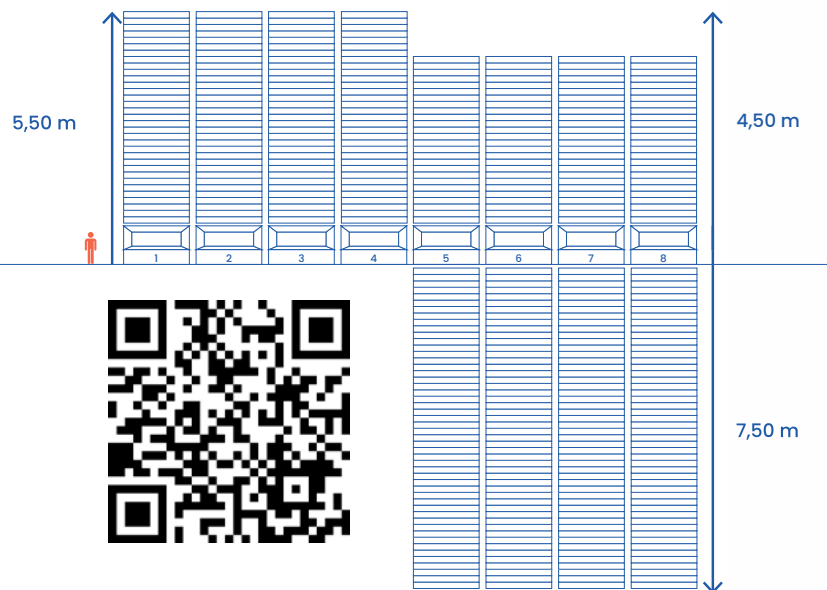


LASER PRINTER



R&D DEPARTMENT





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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 errors. All the components delivered to the production tables are tracked to the single unit because every screw matters.





click on the icon to watch the video

LASER PRINTER

The typical orange and blue logo labels, which suffered from time and the daily cycle of cleaning, have been 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.





click on the icon to watch the video

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.

The products are coated with antimicrobial powder paint to reduce the presence of bacteria.

This paint is also sustainable when compared to other solutions: discarded powder is filtered and reused, allowing us to reduce our environmental impact.



RIMSA ECO

The care for a sustainable future

As a “Società Benefit”, RIMSA aims to reduce its environmental impact in every department of the company. These are some of the actions implemented in our reality:

GENERAL ACTIONS:

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

R&D:

- new CNC machines for energy saving
- lamps made mostly of aluminium
- LEDs only as light source for our products
- 3D prints with recycled material for prototyping

ASSEMBLY:

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

PACKING:

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



TRAINING

RIMSA has always been committed to training its staff and partners with up to date courses.

Based on a review of the most recent medical literature, we have created a series of contents dedicated to the fundamentals of medical lighting, such as colour rendering index, laminar air flow compatibility, light intensity.

On the right you will find some of the training content produced.

RIMSA also has an e-learning LMS platform where targeted training courses are regularly uploaded, where upon completion a certificate is given.

LIGHTING EMERGENCY

literature review



KNOWLEDGE CLIPS

brief illustrated videos



THE SCIALYTIC LAMP

in depth video explanation





TRADE FAIRS AND CONGRESSES

Some of the events to which RIMSA regularly participates.
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.

