



# All about lighting...



atena *lux*<sup>®</sup>

## THE COMPANY



### PASSION FOR LIGHTING

ATENA LUX has been producing lighting systems for the TECHNICAL and MEDICAL sector since 1994. Flexibility, creativity, and technical know-how distinguish the lighting solutions of ATENA LUX created to guarantee the best results in terms of performance and energy saving. MADE IN ITALY is the guiding principle of all our production: every idea comes out, grows and comes true inside our company, according to the normative in force, strict laboratory controls and test reports.

### WE CREATE LIGHTING SOLUTIONS FOR:

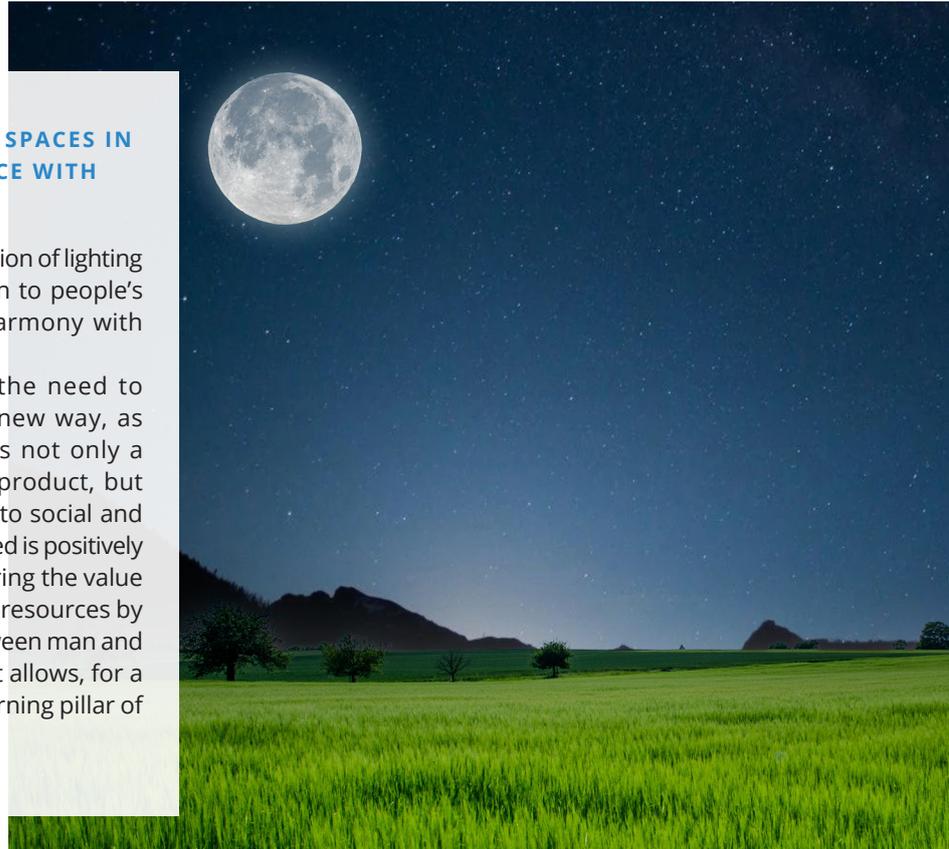
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## MISSION

### WE GIVE LIGHT TO YOUR SPACES IN HARMONIOUS BALANCE WITH NATURE

From the design to the realization of lighting bodies, the attention is given to people's spaces without breaking harmony with nature.

This Mission arises from the need to respond to the trade in a new way, as a company that guarantees not only a competent and innovative product, but also as a company sensitive to social and environmental issues. This need is positively aligned with the spirit of sharing the value and enhancement of human resources by recreating that harmony between man and the natural environment that allows, for a stable balance, the true governing pillar of the company.



## VISION

### "GUIDES YOU TO ILLUMINATE YOUR UNIQUENESS"

Our VISION represents the company's natural attitude in guiding the customer that is looking for customized solutions characterized by a balance between functionality, technique and aesthetic beauty, and which are able to combine technical and emotional aspects.



### OUR WAY TO SUSTAINABILITY

From 2020, through the sustainability report, we want to share our business and sustainability activities with our stakeholders, to achieve our sustainability goals by providing a strategy in the short, medium and long term.



SCAN TO READ

## OFFICES

Many solutions for a high-quality, efficient and energy saving lighting for places where specific light and illumination levels are required, available in a large variety of louvers, diffusers and wirings.

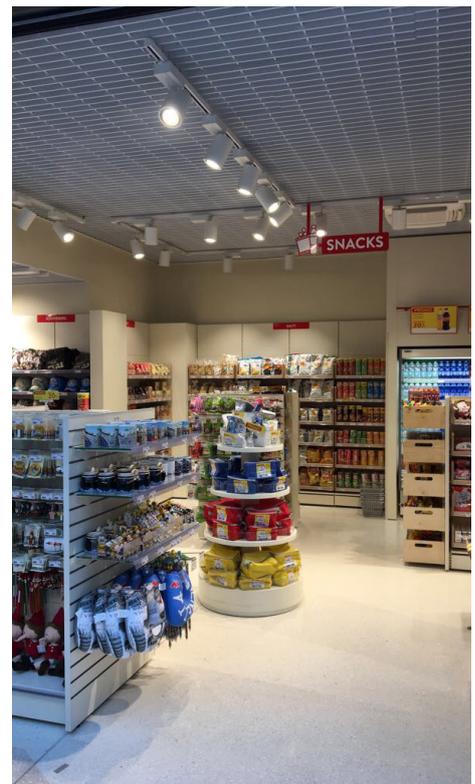


## MODULAR SYSTEMS

For designers and architects with big ambitions, our range of extruded aluminum profiles offers the ultimate in design, flexibility and ease of installation. With a modern and regular design, with the possibility of being used individually or to create continuous row lighting systems, **WAY** and **HEGO** can be used in any occasion: shops, offices, schools and home lighting.

## COMMERCE & RETAIL

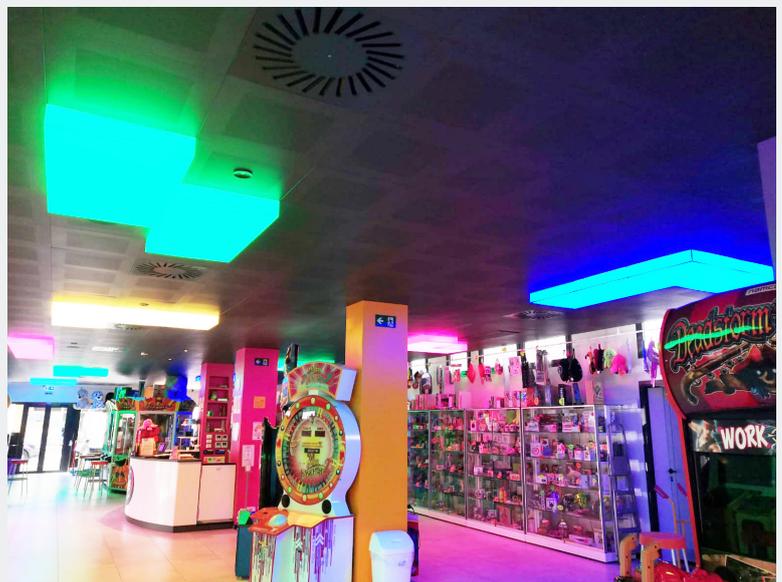
For supermarkets and shopping malls, we offer specific lighting fixtures capable of guaranteeing quality light with excellent colour rendering, maximum energy savings, and high lux levels.



## FUN LIGHTS: CUBE MANIA

We have fun lighting environments that require dynamism and light scenes.

Our range of **CUBE** luminaires allows you to better express your emotions, managing the lighting with software for colored sequences or setting high quality and efficient lighting for environments with special visual needs.



# 3 INDUSTRIAL

We offer high-efficiency lighting solutions for high heights for industrial applications, which ensure high quality visibility combined with great uniformity and reduced glare.

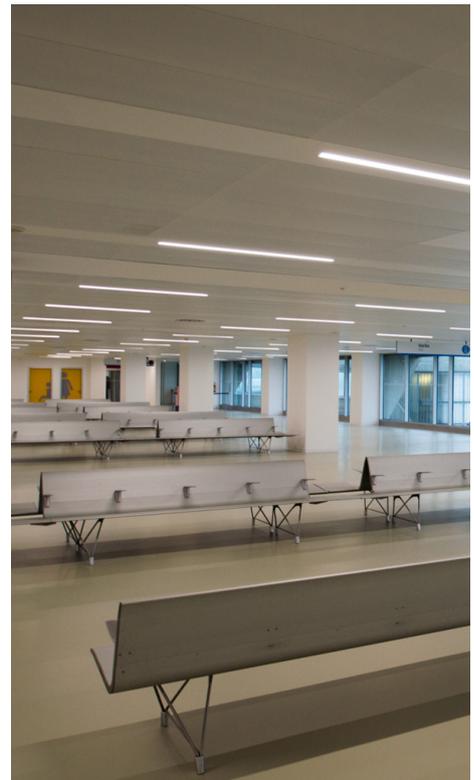
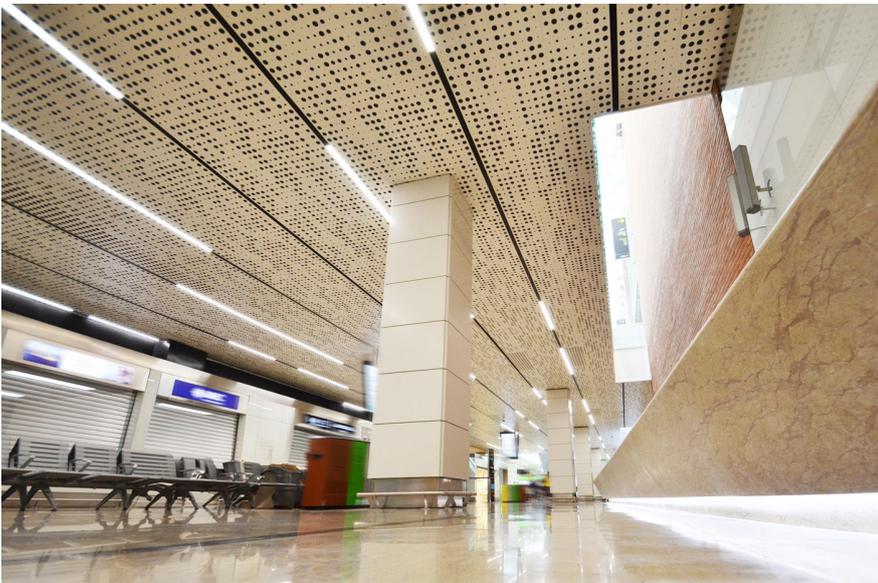


## LIGHT FOR NATURE

Atena Lux offers a choice of combinations of spectrum, intensity, moment of illumination, uniformity and positioning. These combinations allow you to manage specific characteristics of the plant as compactness, intensity of color and development of branches, with consequent optimization of yield and crop quality.

## TRANSPORT

We study excellent technical solutions to offer safety and excellent lighting for airports, railway stations, connection rooms, waiting areas and boarding gates.



## LUX ON BOARD

A specific light that answers to the exigency to enlighten those particular salty and wet environments along port quays and waterways walks.

Aisi 316 stainless steel waterproof light fixture, with direct light emission, suitable for installation on poles, walls, dolphins.



# 5 EDUCATION

The range of luminaires for this sector includes high quality, energy efficient and regulatory compliant lighting solutions for indoor lighting to ensure a comfortable study environment.



atena lux<sup>®</sup>

## PLAY/UV

Lighting+Sanitization

**SANITIZATION**  
UV-C  
+  
BIPOLAR ION  
SYSTEM

Recessed

Ceiling

Suspension

27W  
10W (general lighting)  
17W (sanitization system)

3000K (2288lm)    4000K (2364lm)

CRI >90    DALI

White colour (RAL 9003 opalw)

## SANITIZATION DEVICES

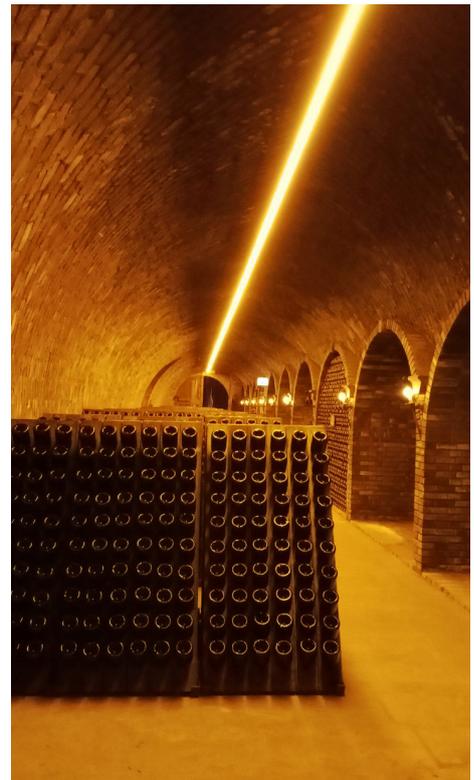
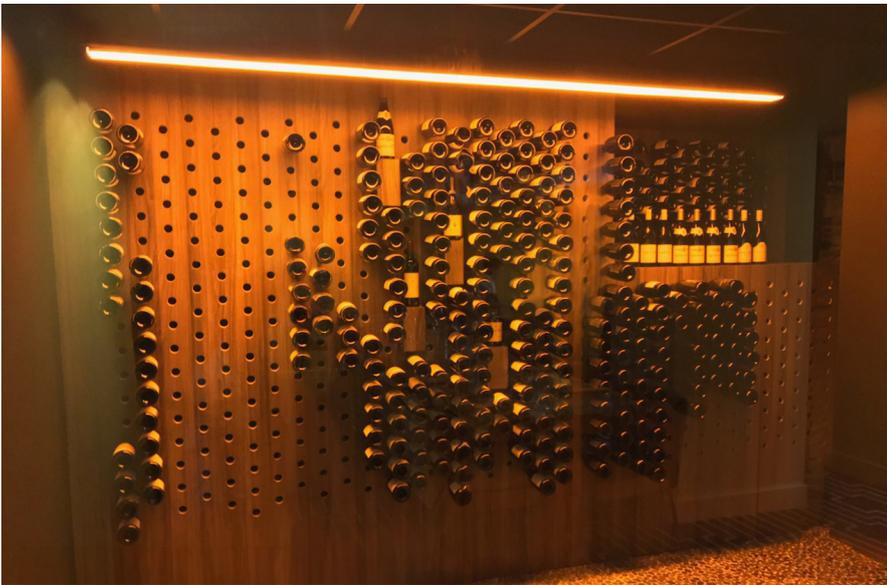
It can be recessed or surface-mounted, using a fixing kit, PLAY UV is a lamp for the lighting of offices and workplaces that performs a constant sanitizing action through the use of UV-C germicidal lamps together with the bipolar ion generator. The sanitization device, hidden inside the device, allows its continuous operation even in the presence of people, protecting their health.



## LUX ET VINUM

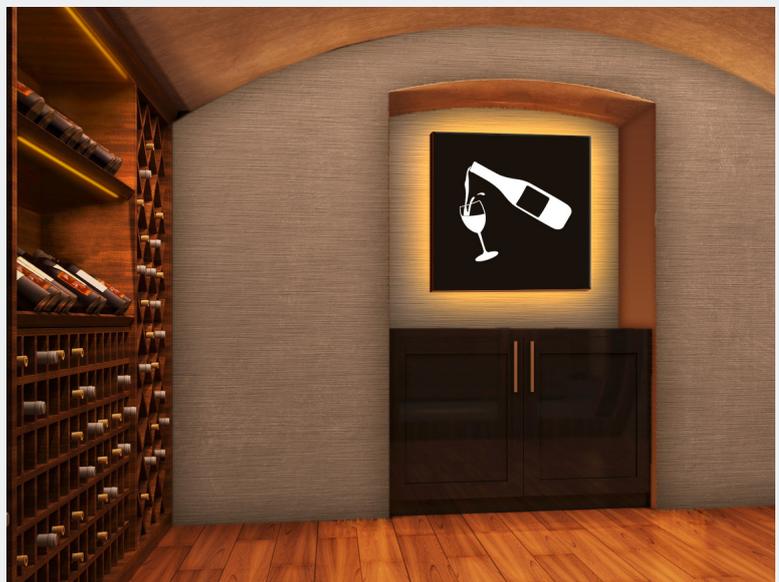
# 6

These lighting solutions, with special LED sources, are made to protect substances and materials (as for instance wine, beer, oil, but also special industrial processes) from photobiological risks in the areas of production, storage and sales.



## CUSTOM BANNERS

This is a custom-made lighted sign ideal for use both inside and outside cellars, clubs and shops in general. Supplied already assembled, installation is quick and easy. Dimensions, images and writings are customizable, as well as the finish that adapts to the style present in any environment.



## ACOUSTIC & LIGHT

We offer a line of fixtures, composed of light and sound-absorbing materials, that resolves the problem of reverberation in closed environments and assuring good acoustic comfort.



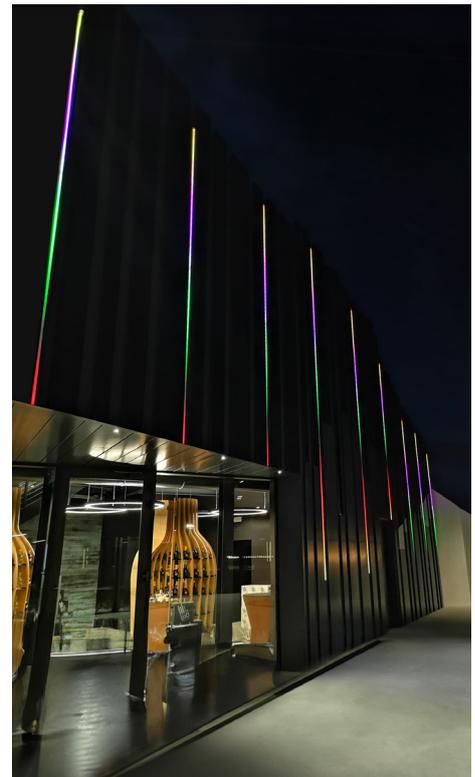
## SAFE WAY SMART & HEALTHY

Brand new lighting fitting for indoor use with a sanitization system that improves people's quality of life forced to long periods of lockdown or long hospitalization.

The bipolar ion generator guarantees a sanitizing action and allows continuous operation even in the presence of people, protecting their health and making the air in the environments in which we live and work healthier.

## EXTERNAL SOLUTIONS

High-tech lighting system for the lighting of external facades, with specific mechanical and software design. The LED modules are used to create coloured lighting scenarios and plays of lights.



## RESIN PROCESS

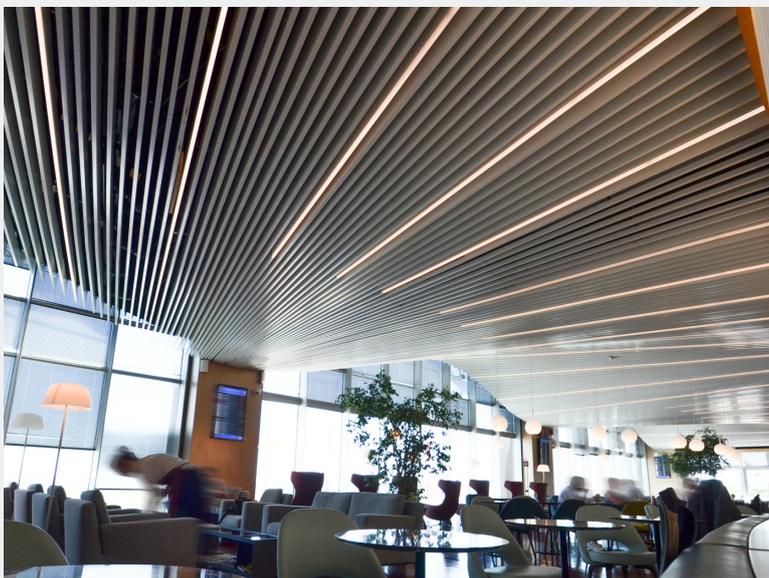
The process is carried out internally and guarantees an IP67 or IP68 degree of protection, depending on the needs. Ideal for outdoor lighting, they allow application and positioning on walls and floors completely exposed to atmospheric agents. The aluminum body guarantees the thermal dissipation of the LEDs, essential for a long life. The profiles are made to measure, at the customer's request.





## SPECIAL PROJECTS

These LED lighting profiles are completely protected (IP67-IP68) with a resin coating with high quality polymers able to protect and isolate dielectrically the LEDs up to very high temperatures and with excellent stability against UV rays.



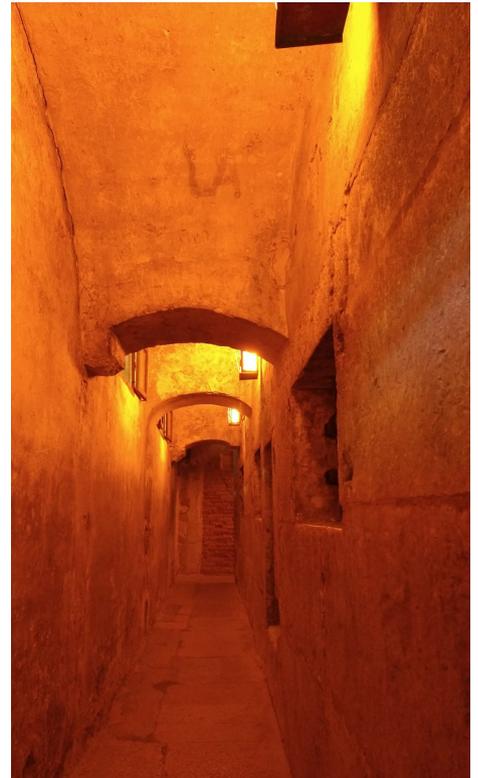
## LIGHTING BAFFLES

Designed to allow perfect integration with the false ceiling system, creating a technical-aesthetic unicum, these lighting baffles are a modern, functional and technological lighting solution that adapts to any environment.



## ART & MUSEUM

Specific lighting sources are used to emphasize artworks or to create a good lighting atmosphere for environments with a historical importance to preserve.



## LAMBDA

Floor and suspended version, it offers ergonomic and safe light: the use of magnetic hook LED modules on a very low voltage track (48V) gives the possibility to customize the light sources according to the installation needs.



# 10 HEALTHCARE

We support architects and designers to find a perfect lighting solution that combines technical efficiency and aesthetic taste for modern healthcare environments.



## LIGHTING FOR DENTAL CLINICS

For dental cabinets and laboratories, where optimal working conditions are required to carry out special visual matter, Éclairé, registered brand of ATENA LUX, developed a line of specific lighting fittings with high colour render index, Sunlight LED sources and low consumption.



## OPERATING ROOMS

ATENA LUX has a complete range of specific lighting fittings equipped with internal sealing gaskets, that guarantees total protection against dust and water jets (IP65).



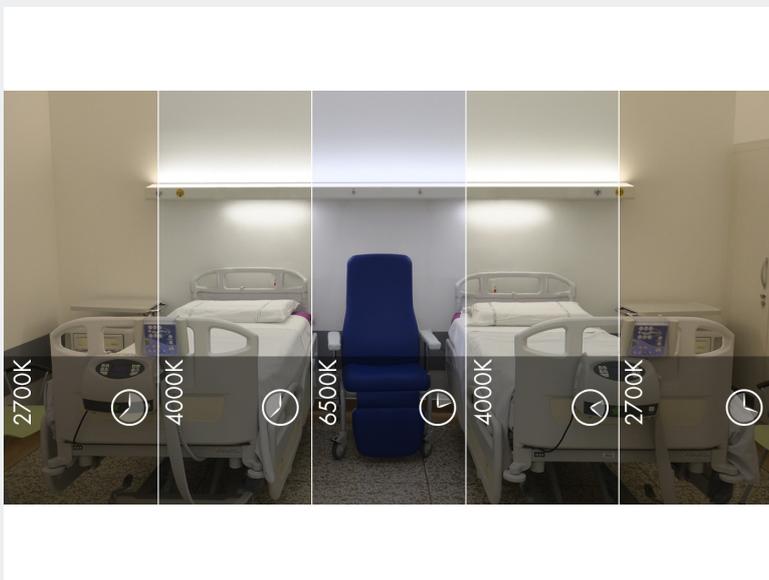
## CERTIFIED SYSTEM

The special system of Atena Lux for operating theatres, that integrate lighting and false ceiling, is certified for airtightness, resistance to chemical corrosion, micro-particle purity. The panels and lighting fittings, made of steel sheet and aluminum, are also treated with a special antimicrobial coating to help maintaining high hygiene standard in all sanitary rooms.



## BEDHEAD UNITS FOR NURSING HOMES

Simple and elegant shapes to enlighten patient's rooms in nursing homes, rest house, and rehabilitation clinics, offering optimal visual conditions and patient wellness as well as a comfortable enlightening.



## HUMAN CENTRIC LIGHTING



HCL (Human Centric Light) principle is very well appreciated inside hospitals and recovery clinics. In these places the natural light is almost absent and it is necessary an artificial light that respects the human natural biorhythms. The HCL systems bring visible advantages to the quality of patient's stay, helping the rehabilitation and a comfortable recovery.



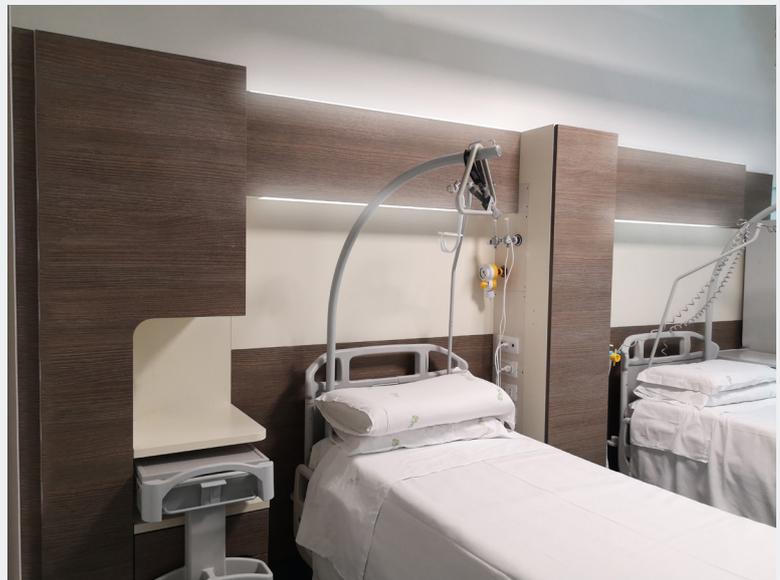
## BEDHEAD UNITS FOR HOSPITALS

Thanks to an accurate study of the technical and aesthetic details, ATENA LUX bedhead units combine functionality, assistance, cleanliness and elegance contributing to make the patient stay more comfortable and reliable.

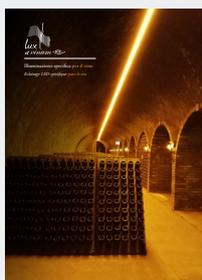
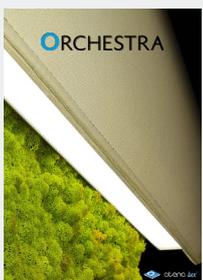
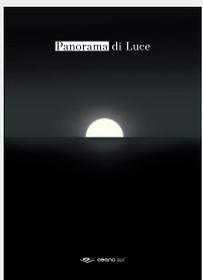


## HUMANIZATION OF SPACES IN HOSPITAL

Our technical solutions at the service of the patient are designed to offer safe and comfortable environments, where light and design come together to contribute to the well-being of people.



# CATALOGUES







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