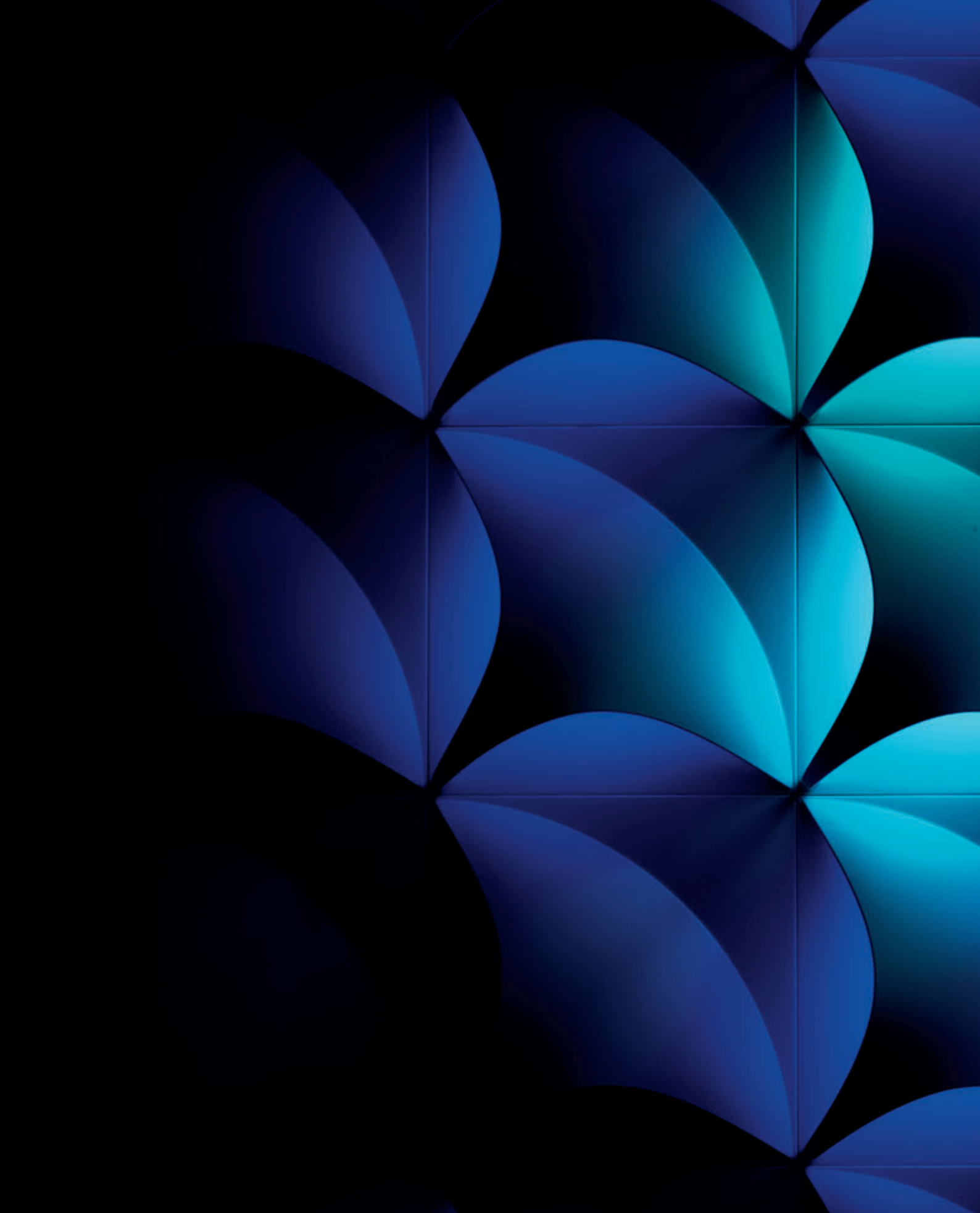
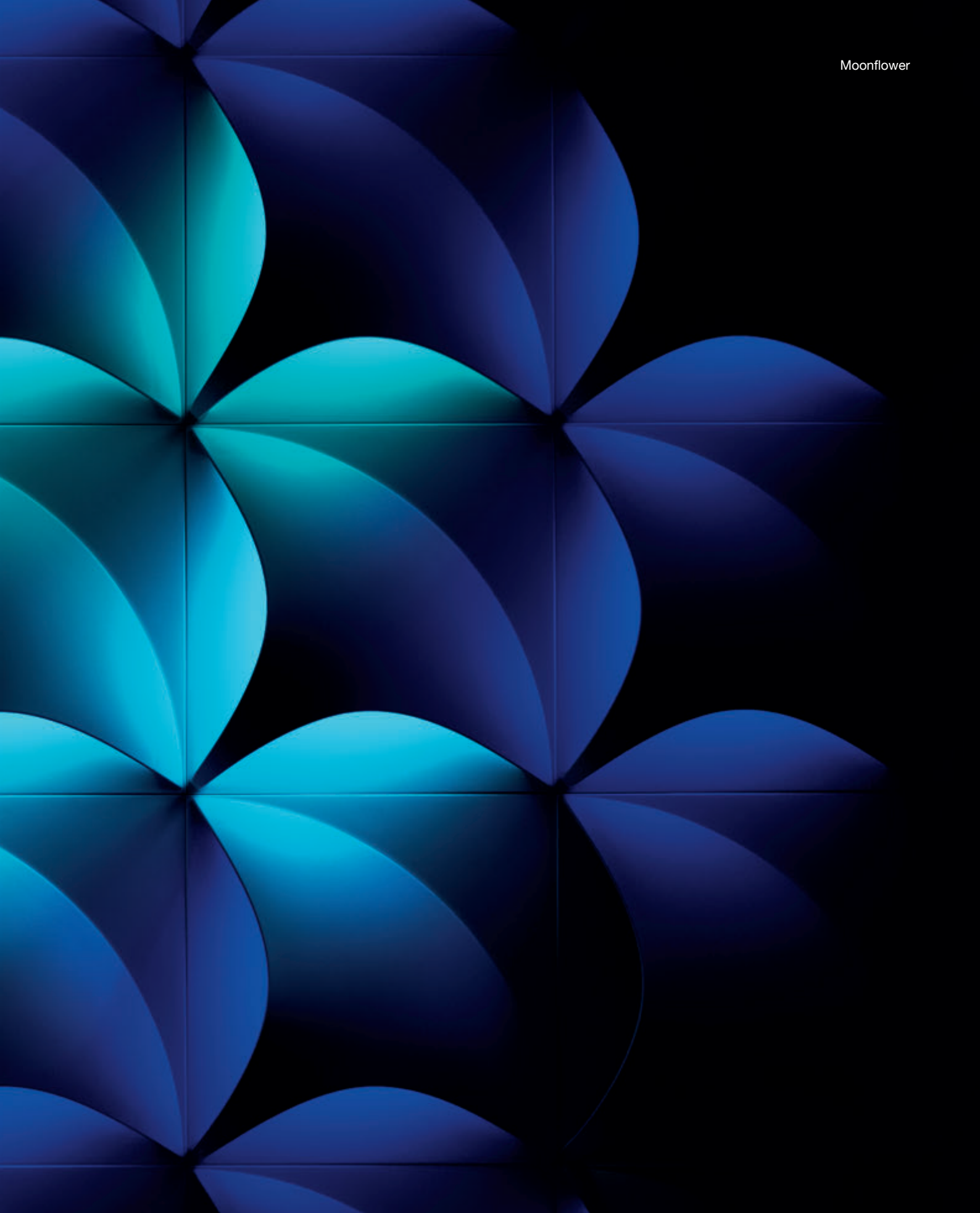


# **Your Light** Future Proof

**linealightgroup**





# Company Profile



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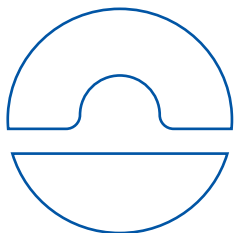
## References

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Vision

# Your Light Future Proof



Imagine a company which can customize any solution for your projects.

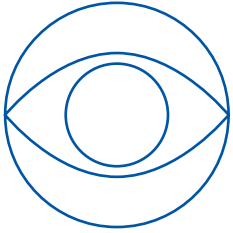
Advanced **know-how** in LED technology that ensures quality, sustainability and efficiency in every situation.

**A unique group**, made of specialised departments, capable of meeting any project requirement, with a guarantee of **100% Italian quality**.

With Linea Light Group all your ideas will see the light.



# See the Difference



The Linea Light Group success in the lighting market is based on real values that make the difference: **experience** and **innovation**, a **global outlook** matched with typical Italian **craftsmanship**, cutting-edge **technology** and artisan precision.

In order to face the challenging complexities of the world in which we live, this philosophy researches, develops and implements **original solutions**, in **harmony** with architecture, nature and people.

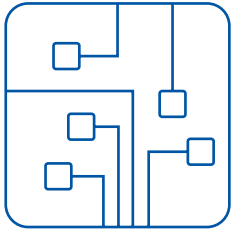
**The idea of the designer** is realised in a **high-quality, long-lasting product**.





LED

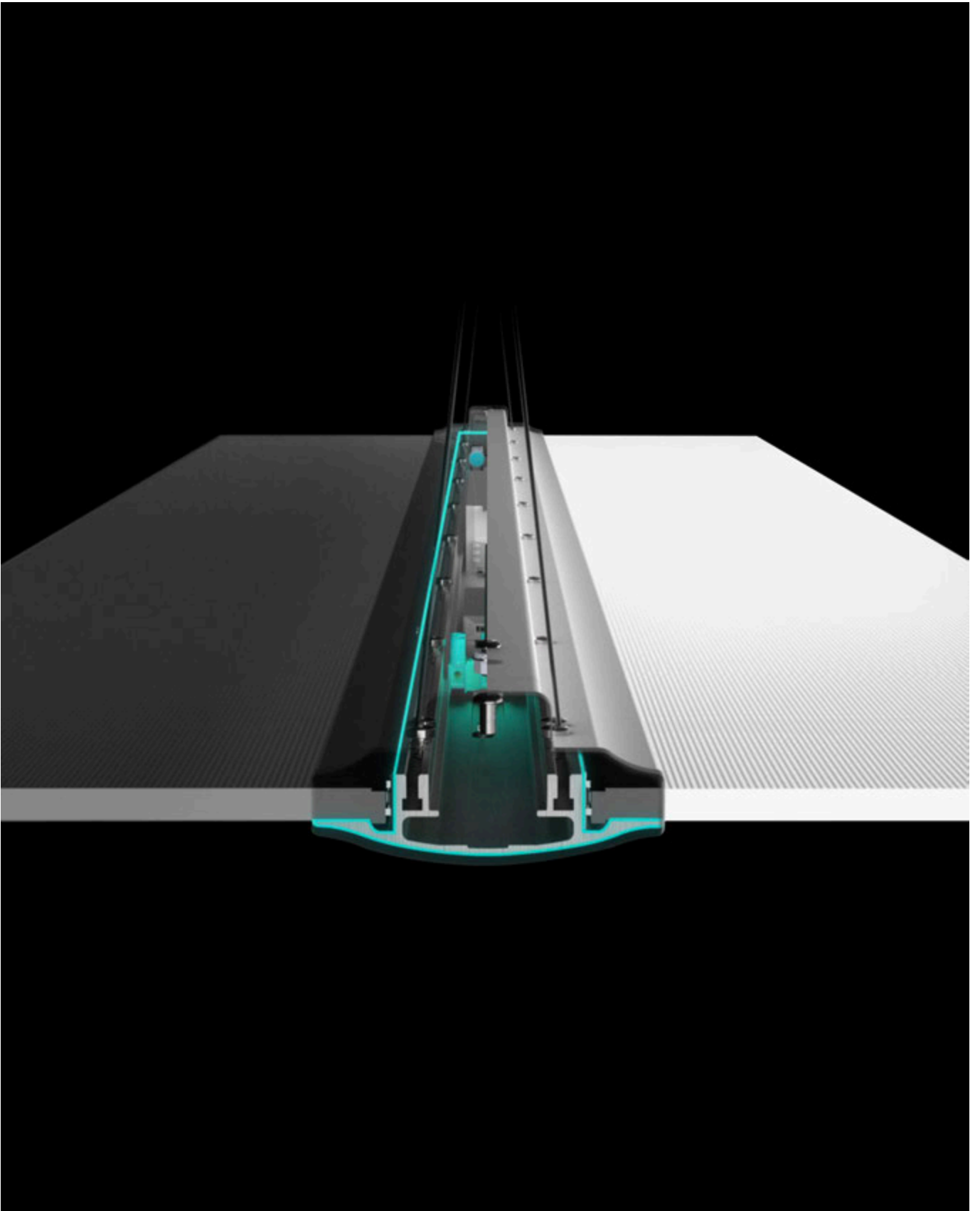
# Pioneering Technology



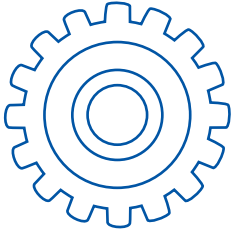
A clear imprint, characterized by the ability to discover, research and test **innovative solutions and technologies**.

The Linea Light Group was **among the first companies in Europe to specialise in LED technology**, a perfect response to energy and lighting efficiency, color fidelity and versatility in every project.

All concepts turn into integrated applications, from electronics to mechanics, from optics to design. Every single component is designed starting from the source and manufactured with the aim to achieve optimum performance of the finished product.



# Visible Values

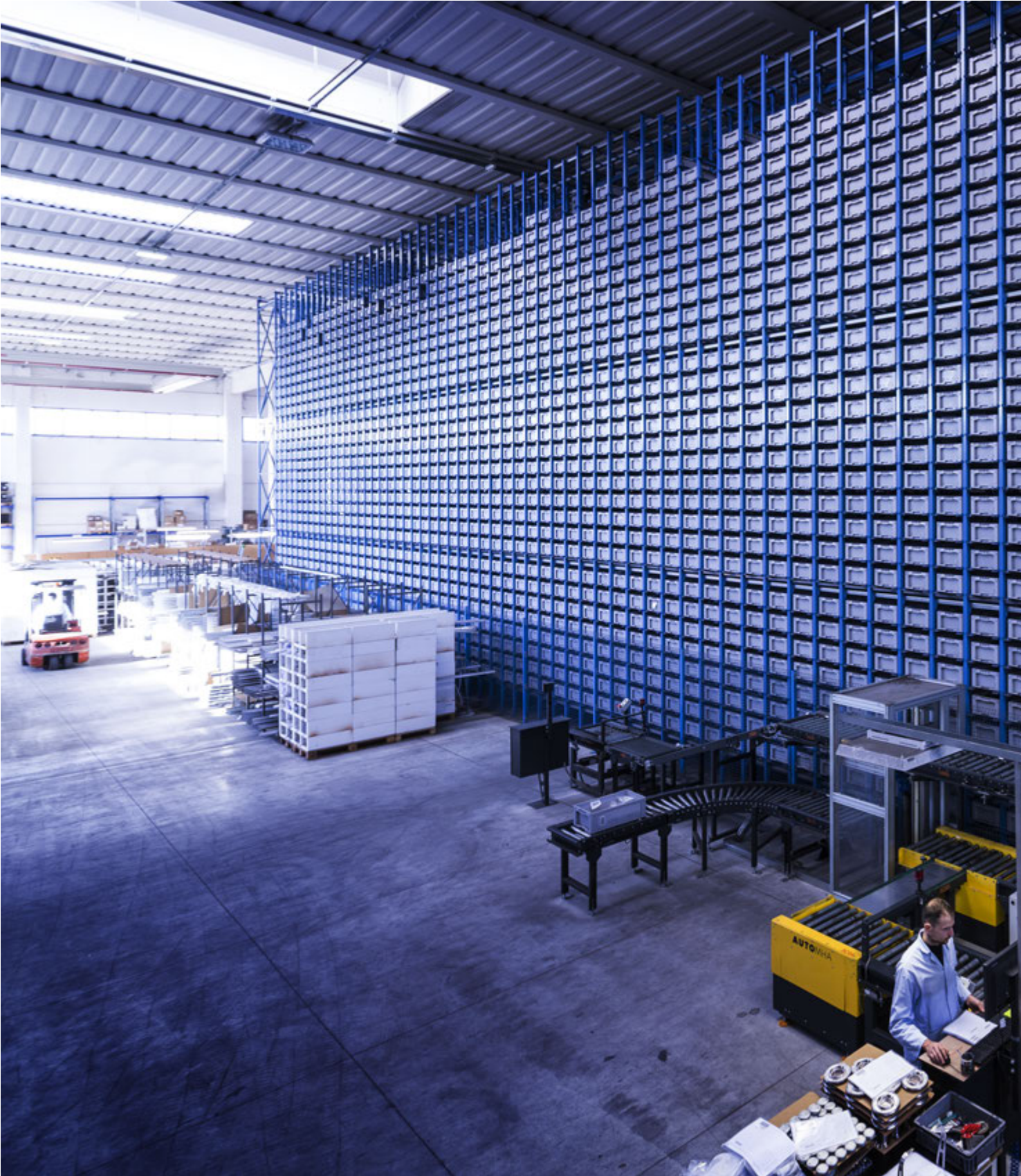


The Linea Light Group has chosen to maintain its factories in Italy, keeping tradition and the values of quality and research, typical of the best “**Made in Italy**” manufacturing.

Since its inception in **1976**, the Linea Light Group has continued to grow and gain more knowledge and expertise: a **conscious growth** supported by a technological know-how and consistent intuition that has anticipated **new trends in technology** and in the market.

Everything is developed **internally**: from the rigorous selection of the diodes, to the manufacture of semi-finished parts, to assembly and logistics. The process involves hundreds of professional, motivated and flexible, capable of customising products, to be used anywhere around the world.



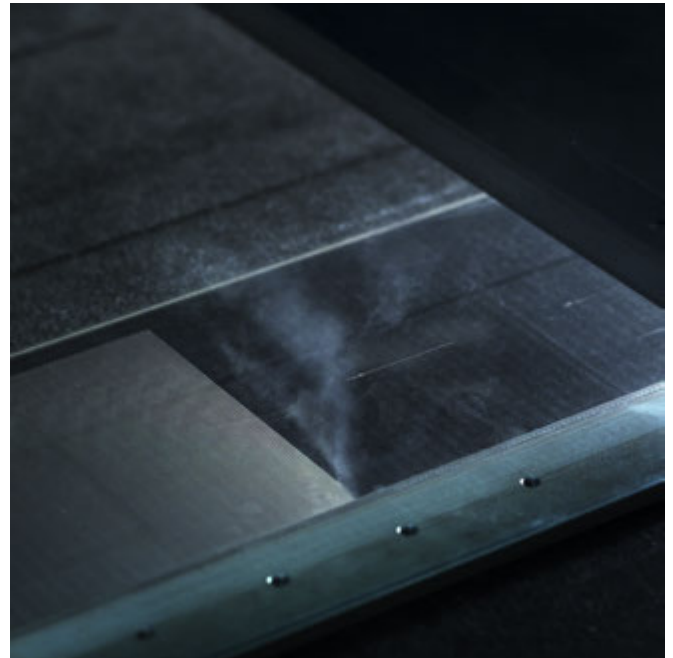




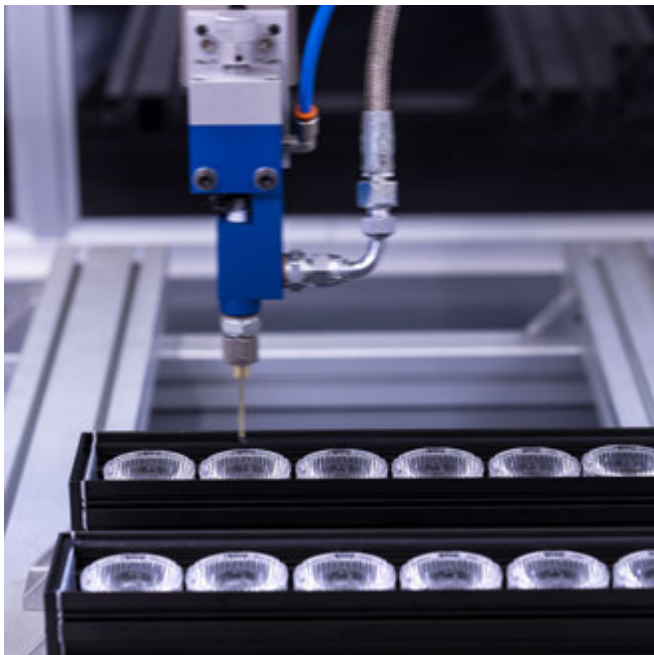
Asset



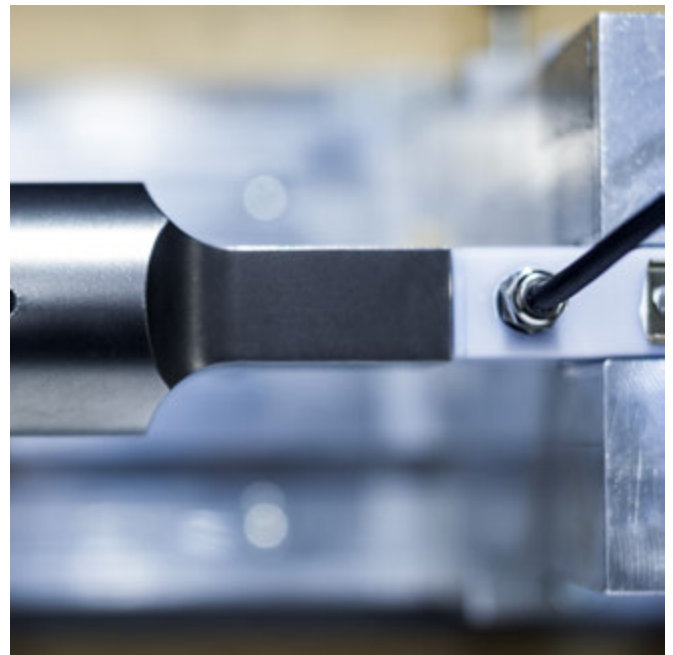
PMMA micro-incision machine



PMMA micro-incision processing



Diffuser bonding machine

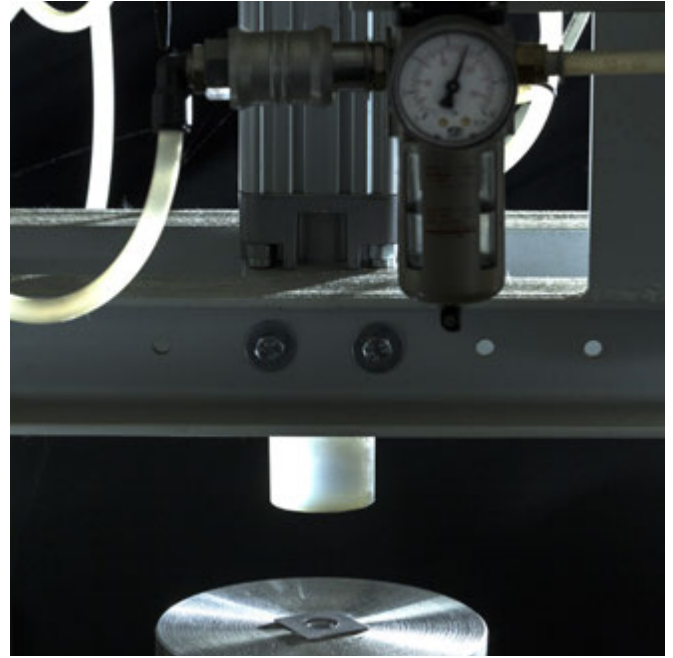


Ultrasonic welding machine

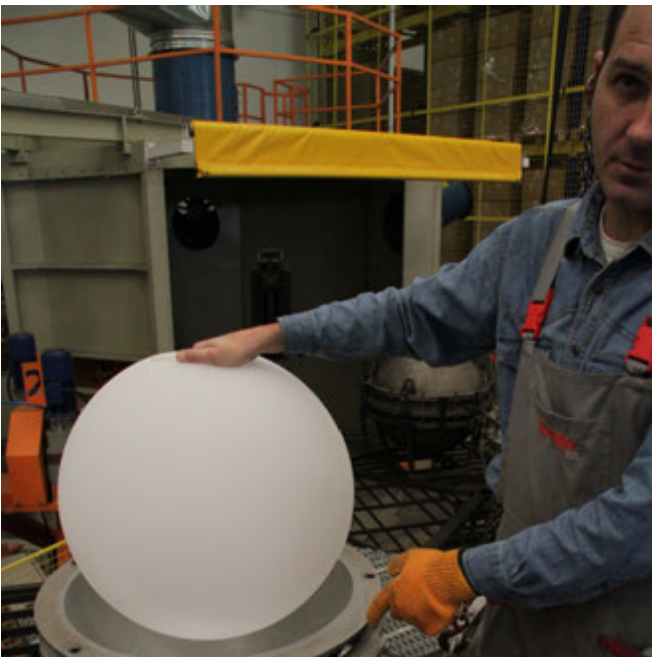




Profile cutting line



IK test

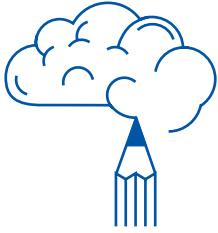


Rotational moulding




Packing machine

# Creative Reality



In an age when ideas are bound to production and standardization of logic, the Linea Light Group has succeeded in developing a **market-oriented approach** to give **imagination** room to grow, and returning creativity to the designers, with every means possible.

Specialised departments work in sync to achieve a **technological high-performance** product: 85 people are assigned to the **R&D department** and follow every aspect from **product engineering** to **prototyping**, from **optics design** to **photometrics** analysis.

 <b>Product testing</b>	<b>Junction temperature (Tj)</b>	<b>Impact resistance (IK)</b>	<b>Fire resistance</b>	<b>Salinity resistance</b>
	<b>Tread &amp; carriage resistance</b>	<b>Protection (IP, IEC 60529)</b>	<b>Solar radiation &amp; climate resistance</b>	<b>Vibration &amp; mechanical stress</b>



**F.O.L.™**

Filtering optical layers



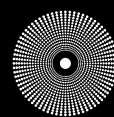
**AquaStop™**

Cable protection



**ClearShield™**

Transparent silicone casing



**OptiLight™**

Anti glaring technology

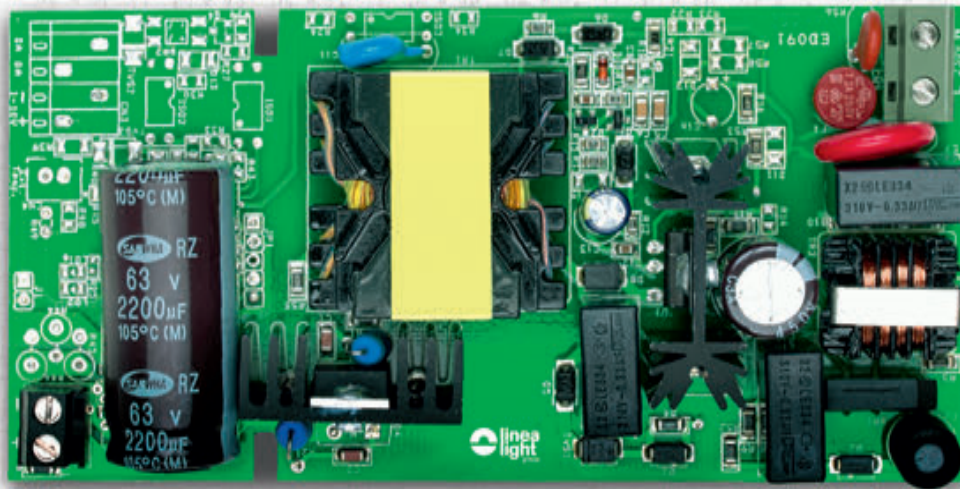
# Electronic Heart



Electronics is the pulsing hearth of any advanced technological device in the LED industry, and core business of the Linea Light Group.

Even with the adaptability capacities of this technology, an **ad-hoc circuit board** enables the emphasis on the quality of the diodes, for the lighting requirements of each designed light.

**Compatibility, safety, performance:** a threefold excellence that offers safe and efficient products.



**DALI**  
Working Party  
of ZVEI



**CHIP**  
Control-Unit



**SURGE**  
Over-voltage  
protection



**ESD**  
Electro-static  
discharge protection



**SmartWave™**  
LED Control-gears

# Global presence

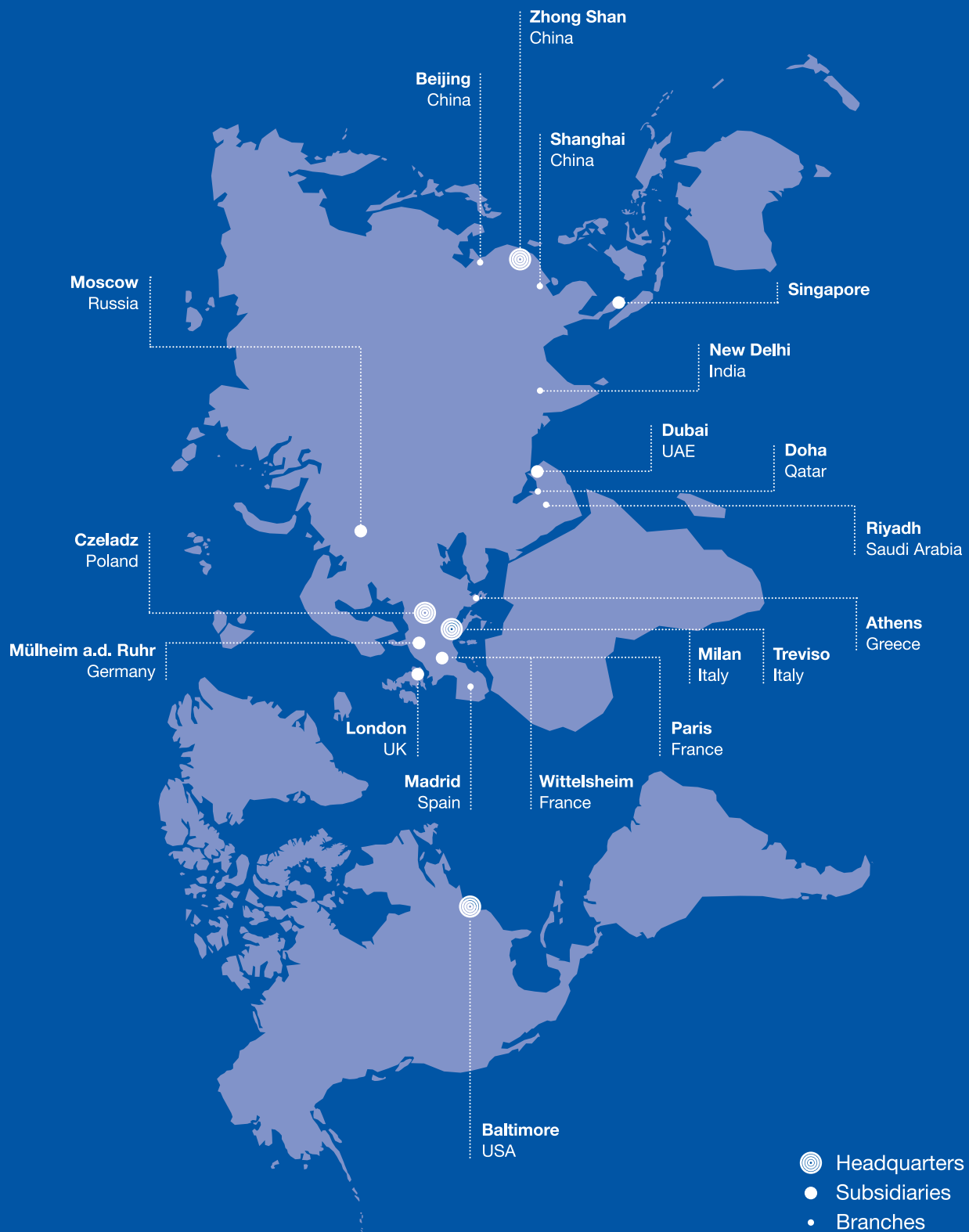
## Italian excellence



The Linea Light Group distinguishes for a careful approach to the market peculiarities and needs of local partners, using a “Think Global, Act Local” mindset, focusing on connecting areas and service at reduced distances.

Today Linea Light Group is a company with a **strong international presence**: it has created hubs in the US and Far East to ensure a localized production service and, at the same time, branches and commercial offices interconnected and distributed in the main areas of the world.

A **widespread network** that is always close to its partners wherever their projects are, able to ensure a global coverage and offer a personalised and timely service.



# Lightspeed Evolution

## 1976

Foundation of Minulamp srl, a company specialised in the manufacture of components for lighting fixture.

## 1985

Foundation of Linea Light srl, a company manufacturing lighting fixtures.

## 1989

The first Linea Light decorative fixtures collection is presented.

## 1994

With the TräddeL brand, production is extended to include lighting for buildings.

## 2000

TräddeL presents the first LED downlight.

## 2001

i-LèD is launched: a family of products for professional and architectural lighting dedicated to the new light source, LED.

## 2005

The Department of Electronics is set up with the aim of developing dedicated power and control systems.

The department, to date, has 50 employees, including engineers and technicians.

## 2008

Launch of the DMX512, a management protocol originally used in stage lighting.

Introduction of the Dynamic White technology for light management, which allows to adjust colour temperature from warm (3000 K) to cold (6000 K). This system is used in retail to display goods without the need of filters, and in both public and contract spaces to simulate natural light variations during the day, following circadian rhythms.

## 2010

Launch of the MA&DE Material & Design collection, a family of products featuring top quality materials, cutting-edge technology, design and functionality.

ClearShield, technology for external fixtures: a pair of power LEDs set inside an ultra-transparent resin body that allows maximum permeability as well as resistance to shocks and weathering.

TVS: Transient Voltage Suppressor, LED protection circuit in the event of polarity reversal, ESD (electrostatic discharge), hot plug, temporary overcurrent and over-voltage.

Inauguration of Light Village: not a traditional showroom but a 1,400sqm-display area with vignettes, lighting design labs and spaces for hosting meetings and events.

## 2012

FullHD: a LED application with CRI 95 colour rendering frequently used in a fashion and retail environment to enhance the correct colour shades and saturation of the products on display.

Opti-3: three superimposed PMMA panels with different textures in order to ensure optimum light diffusion and visual comfort particularly in office lighting.

## 2014

SmartWave: a new series of drivers with a higher level of performance and durability. Characterised by high tolerance to input voltage variations and a long operating life, they are equipped with overvoltage protection (OVP - Over Voltage Protection) and electrostatic discharge protection (ESD - ElectroStatic Discharge protection).

## 2015

Opti-light: micro-laser engraved PMMA panels allow extensive light diffusion achieving great visual comfort. The aesthetic value of this product lies in its extremely discrete presence: it almost disappears when switched off.

Linea Light Group is officially part of the DALI group and is able to certify its own products.

Light Village Milano: a new display area, showroom and lighting design lab.

## 2016

Warm Tune: a special arrayLED series evoking the atmospheres of the incandescent lamp. When its intensity is lowered, the light “heats up” and goes from 3000 K to 1800 K, achieving the level of visual comfort described in the Kruithof curve.

Defender: Overvoltage protection system for T3 Type indirect discharges that can be installed upstream of the input of each line.

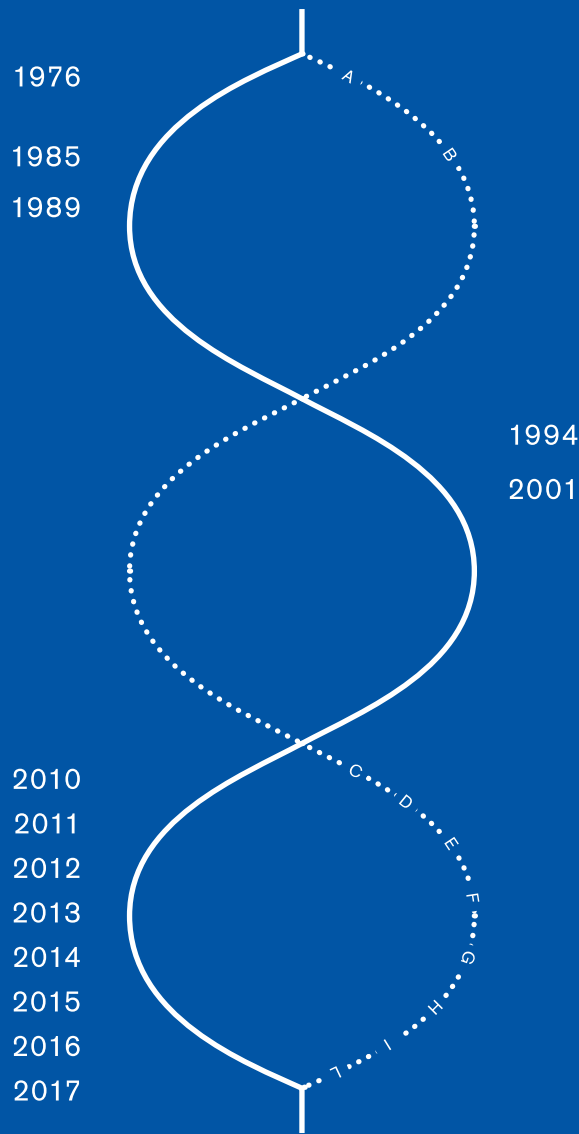
## 2017

UltraHD: LED application with CRI 98, evolution of the CRI 95 characterised by high RA and 95% R9 value.

Eye WiFi: Wireless light management system, with brightness and movement sensors adjusting the light in order to illuminate only where and whenever needed. Thanks to a simple and intuitive APP, Eye WiFi allows you to monitor and manage your consumption, compare it to that of other environments and adjust illumination, with considerable energy savings and increased comfort and wellbeing.

TM-30: latest generation diodes that improve colour separation ensuring the right saturation of illuminated objects.



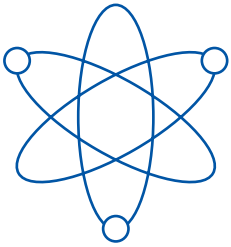


A	1976	Minulamp	F	2013	Linea Light Deutschland branch
B	1985	Linea Light	G	2014	Linea Light UK branch
C	2010	LightVillage showroom	H	2015	LightVillage Milano showroom
D	2011	Linea Light France branch	I	2016	Linea Light China
E	2012	Linea Light Polska branch	L	2017	Linea Light USA - Interlux
		Linea Light Russia branch			Linea Light GCC branch
		Linea Light GCC branch			

Group

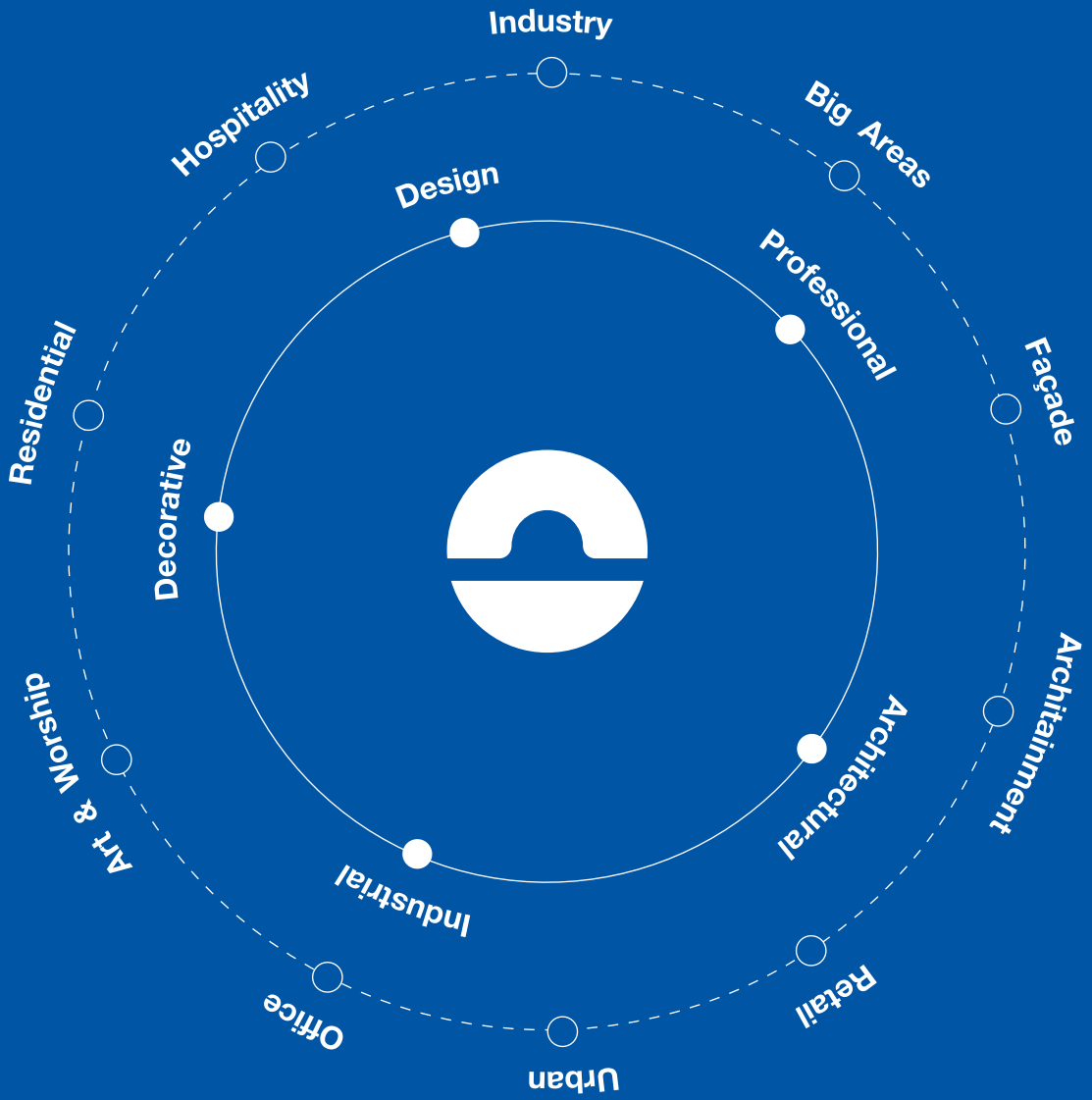
# One reality

# Infinite solutions



The Linea Light Group is a unique group of **entities specialising in various fields of the lighting industry that are independent and coordinated at the same time.**

A formula that allows to create complete and original answers for any architectural context: integrated systems for large residential or public buildings, lighting solutions for outdoor and underwater spaces. A wide range of products for private interiors, or commercial, industrial and institutional environments.



# Custom factory

## Step by step

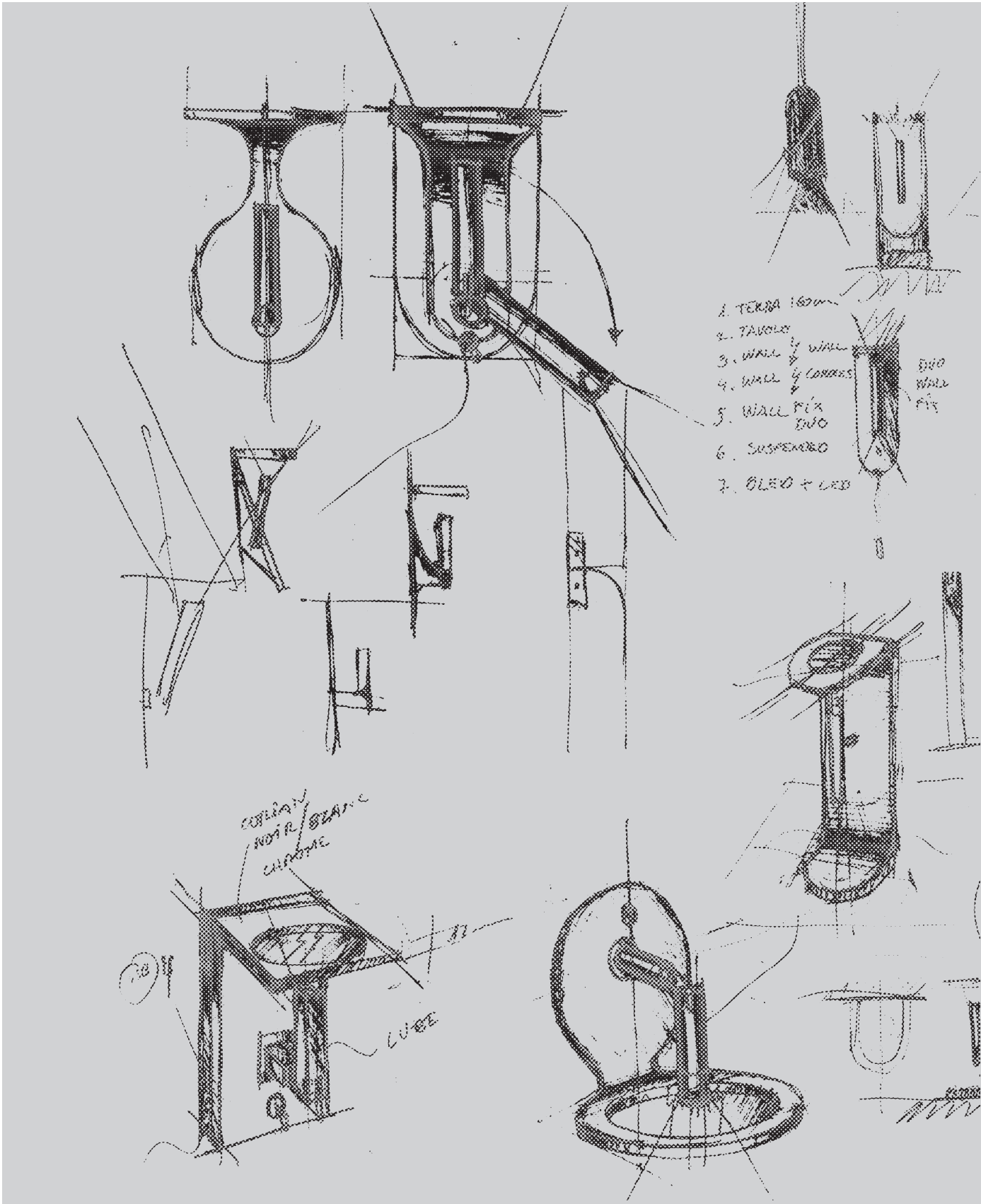


The Linea Light Group combines productivity and technology of a large modern company, offering possible **custom solutions**.

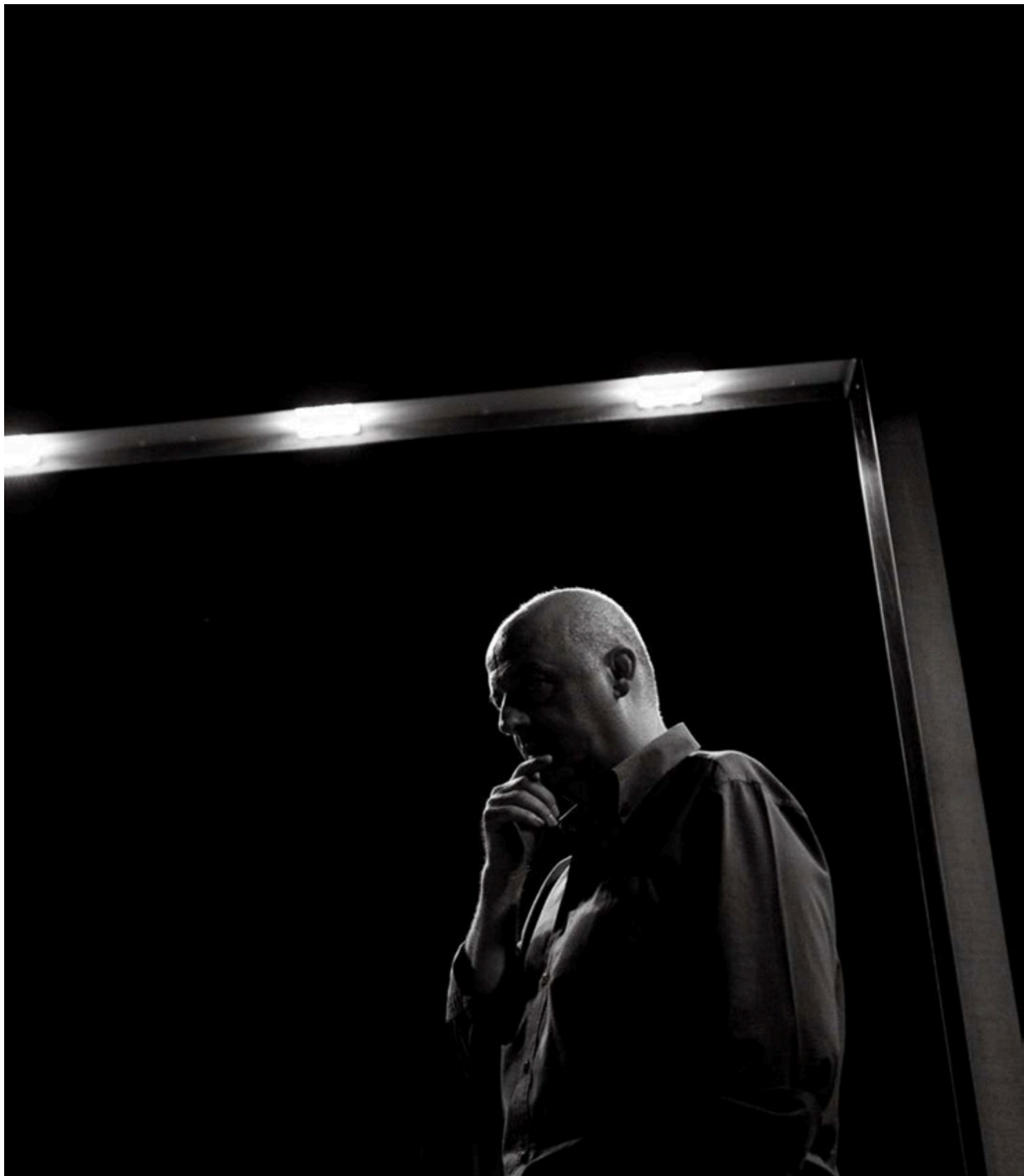
An entire department is dedicated to design custom products and systems, create special electronic components, personalise design and chassis finishes, and logistics.

Infinite lighting solutions are the result of this unique industrial, architectural approach.





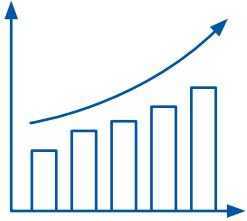








# You can Count on us



**40**  
years of activity

**17**  
years of experience on LED

**550**  
employees

**250**  
collaborators worldwide

**5**  
production plants

**15**  
branches worldwide

**40.000**  
product codes

**85**  
people in R&D

**40%**  
sales in Italy

**60%**  
sales abroad

**15%**  
sales trend

**15%**  
custom products

---

## 48.000 m<sup>2</sup>

### EMEA Mkt.

**35.000 m<sup>2</sup>**  
Italy

**3.000 m<sup>2</sup>**  
Poland

### American Mkt.

**5.000 m<sup>2</sup>**  
USA

### Far-East Mkt.

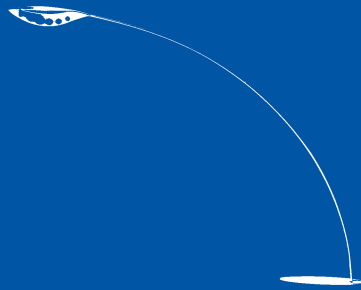
**5.000 m<sup>2</sup>**  
China



# International Awards



Mamba  
**Roma d+**  
design più EXPOSIZIONE  
2008



Folia  
**I.**  
2009



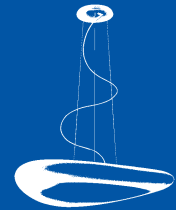
Lama  
  
reddot award  
2011



Joe  
  
reddot award  
2015



Kyklos  
  
reddot award  
2015



Mr. Magoo  
  
reddot award  
2015



2Nights



reddot award

2016



Fylo



reddot award

2016



Quantum



reddot award

2016



Oxygen



reddot award

2017



Diphy



reddot award

2017

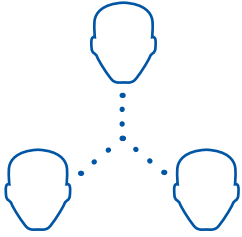


Dirigo



2017

# Live Show



LightVillage is not a simple showroom, but a **reference point** where **clients and designers** can meet and discuss ideas and projects.

A space where products are displayed in realistic situations, in the contract, retail, or office and wellness environments. Here the customers can verify in person the effectiveness of lighting, and its interaction on colours, materials and products.

The best area to organise **live events**, to share an innovative and positive **lighting culture**.



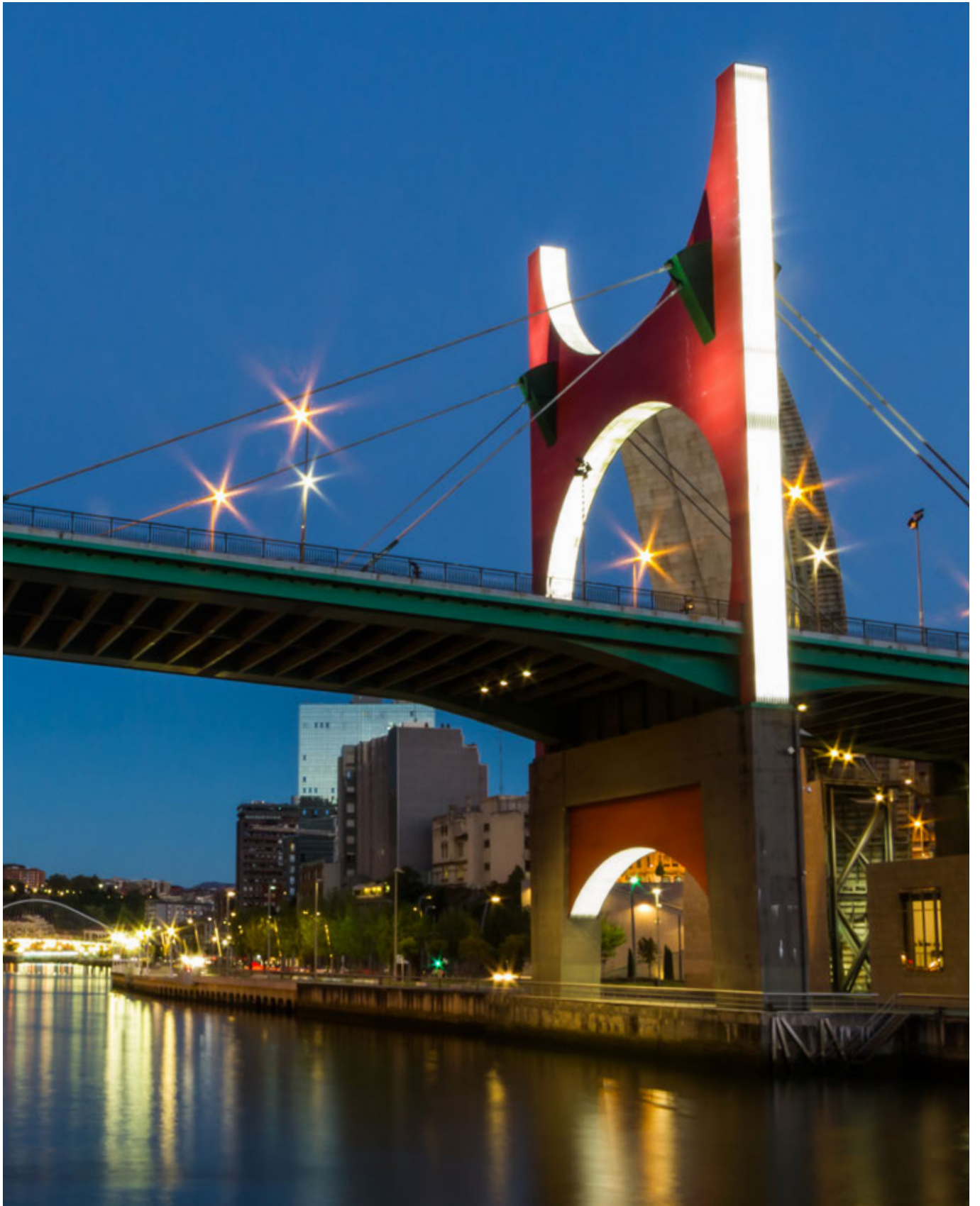
# Lighting Talks



Outdoor and indoor environments. Residential, professional or collective spaces. Showrooms and museums. Special projects.

Every project by Linea Light Group tells **a different story**. The collaboration with designers and clients means sharing cultural values and professional challenges. An experience that meets real needs. Creativity that turns emotions on. The willingness to accept new challenges, and the ability to overcome them.





References









References



















References





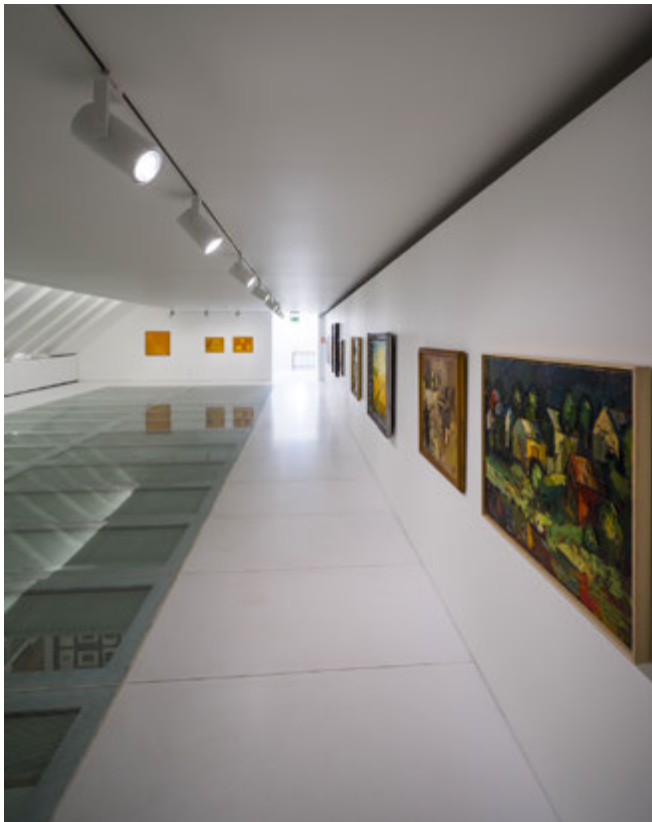
References







References



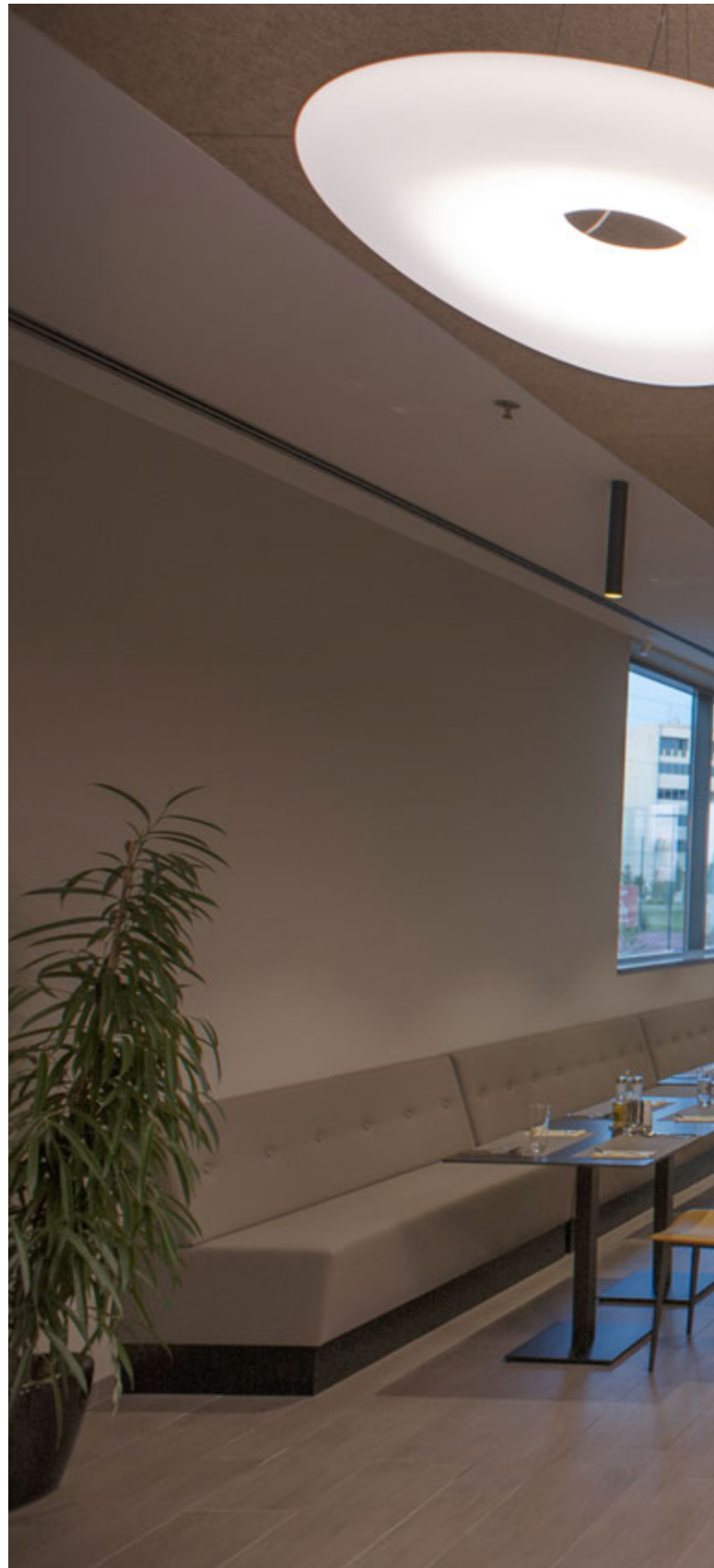


References





References









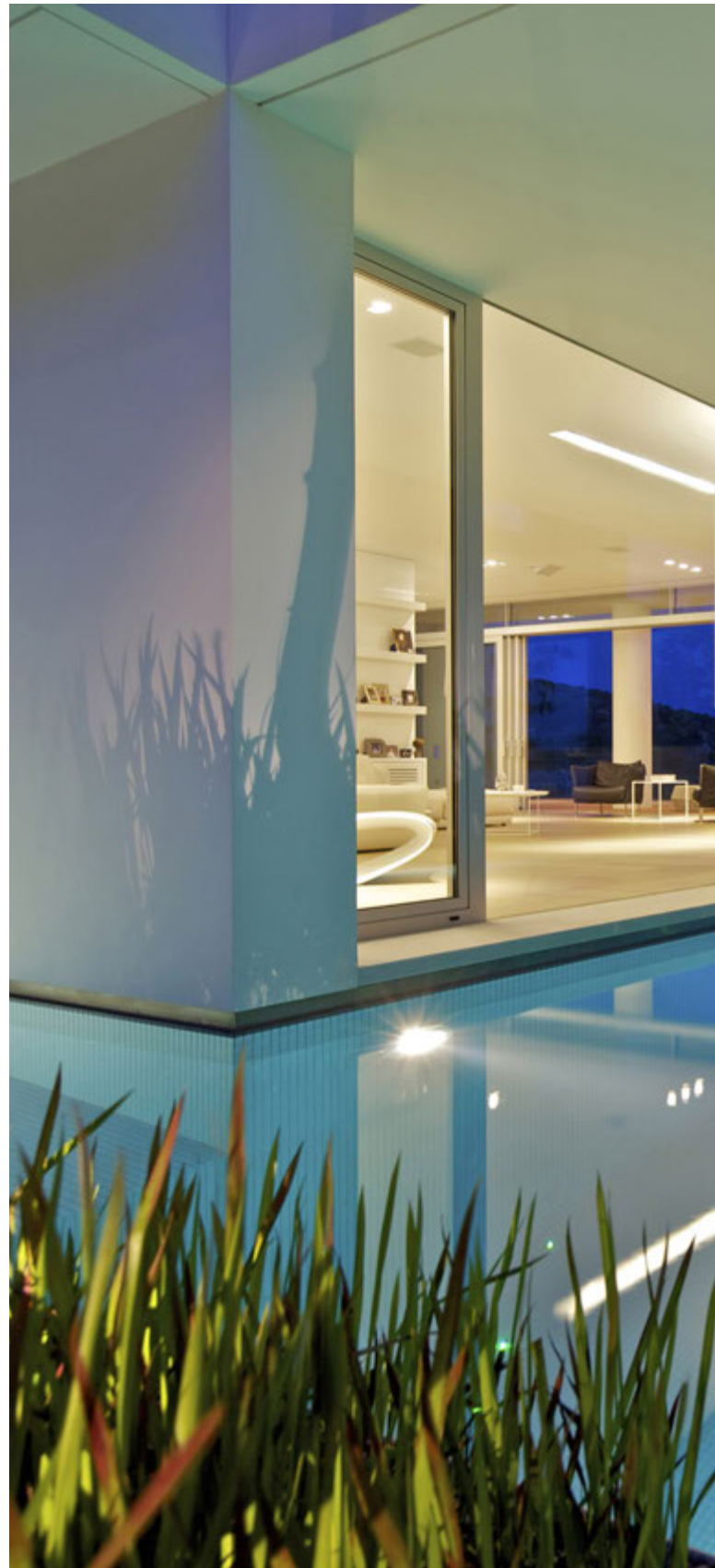


References



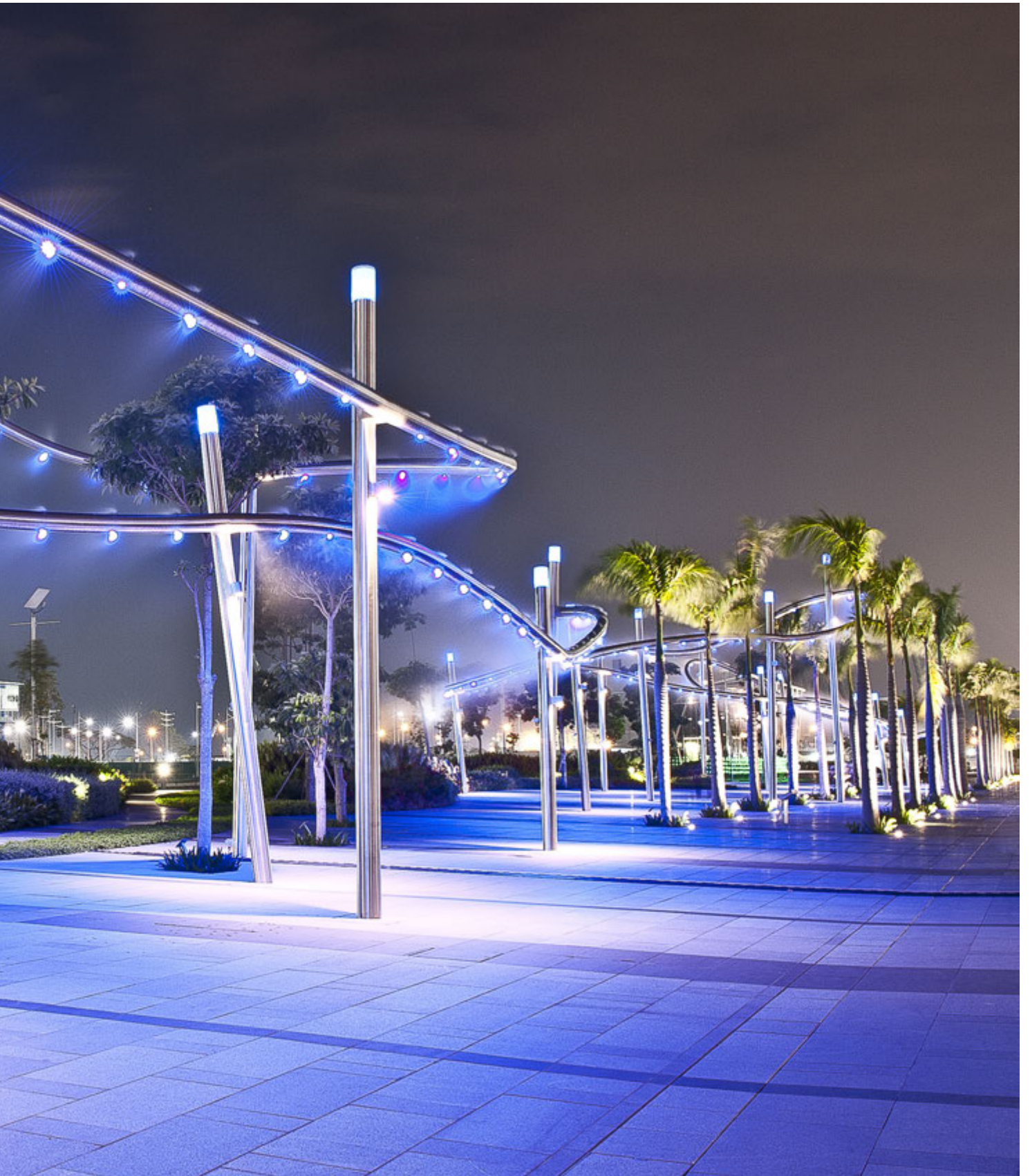


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