



10-year warranty immune to corrosion street lighting



atplighting.com



1. Who are we?

- ATP Lighting is a Spanish company with more than **50 years** of experience in designing and manufacturing high-quality **outdoor lighting and urban furniture**, using **engineering technopolymers**.
- Our vocation: to offer **technically advanced and long-lasting solutions** that adapt to the conditions of any environment, including **extreme weather** that quickly deteriorates conventional lighting.
- We comply with the most demanding **quality and safety** standards and carry out controls in our laboratories that enable us to give a **comprehensive 10-year warranty**, the longest in the industry.

2. Worldwide presence



ATP's products are **resistant and last long**, which makes them suitable for any location around the globe. Nowadays, we export to **more than 80 countries** across the five continents.

3. Our products

Luminaires

Arms

Poles

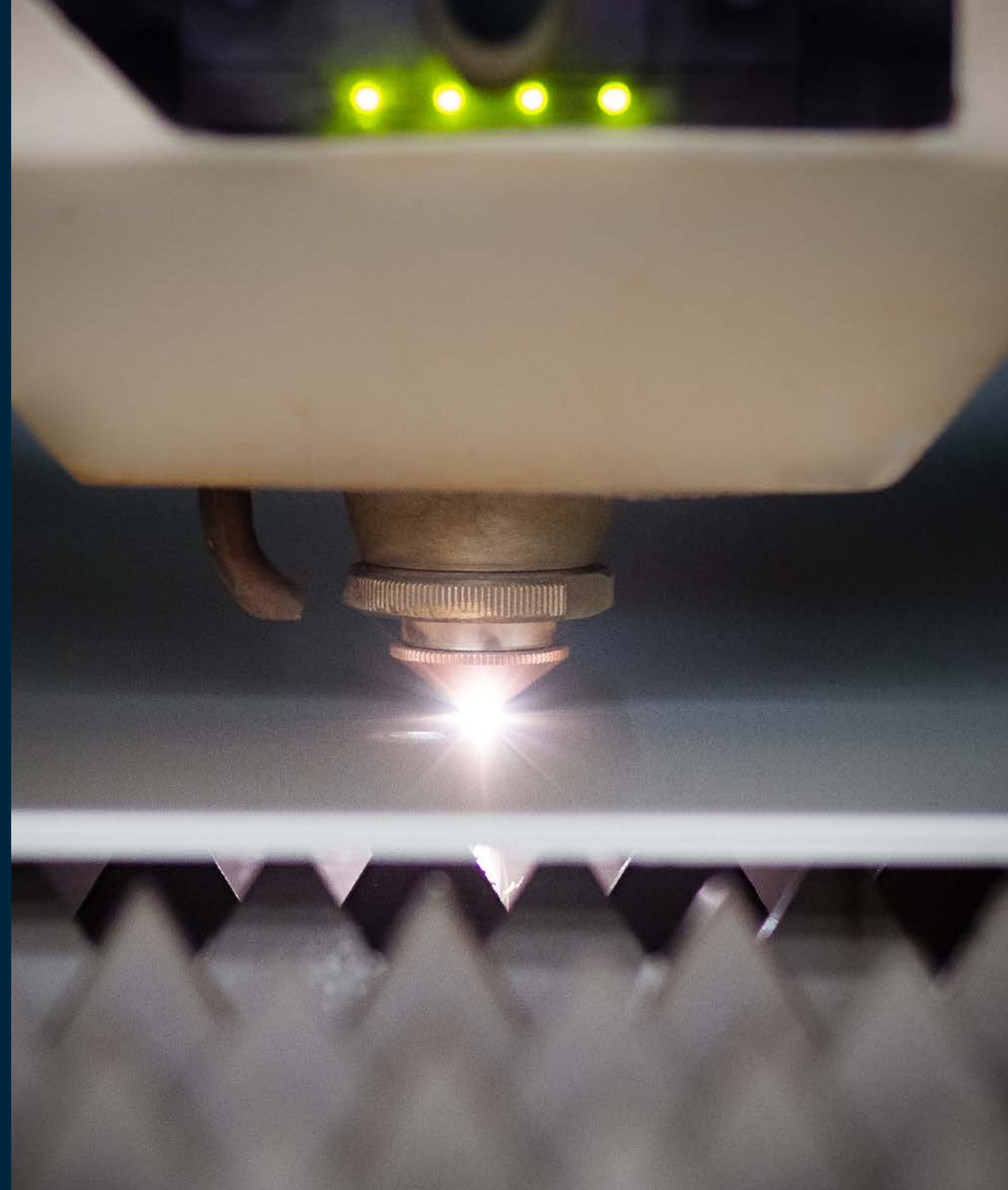
Bollards

Manholes

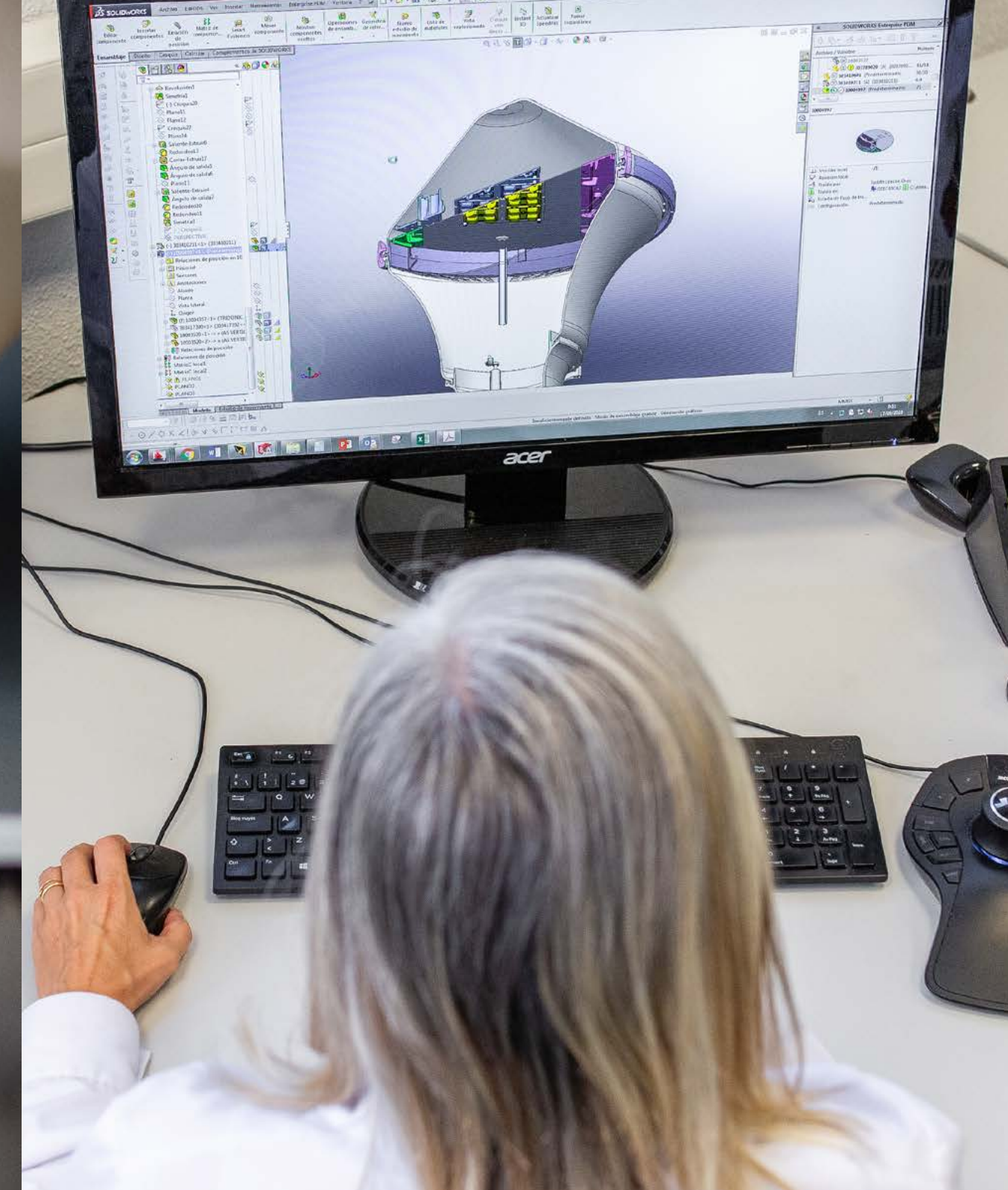
Urban furniture



4. ATP in figures



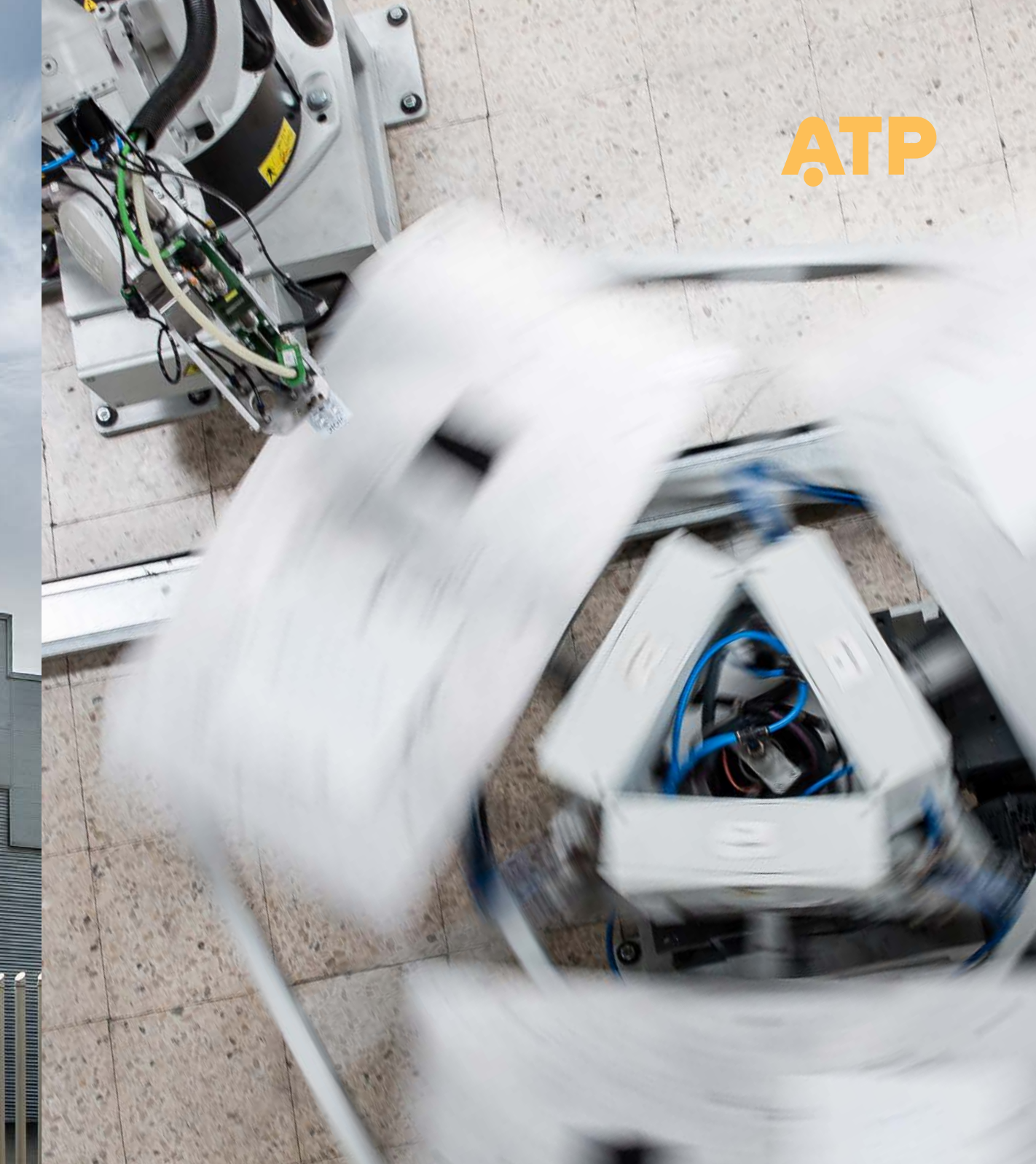
Average annual investment in R&D
2.5 million euros



Engineers on staff
60 %



Manufacturing facilities
22 000 m²



Weekly production capacity
10 000 luminaires



Annual export percentage
60 %



International presence
+ 80 countries



Annual growth rate
8.5 %



Product references
+ 350

5. Our mission

We solve the great outdoor lighting and LED technology issues with the utmost respect for the environment.

We solve the great outdoor lighting issues

	Outdoor lighting issues	ATP's solution	
✗	Corrosion	ATP polymeric materials immune to corrosion	✓
✗	Penetration of particles and liquids	IP66+: Totally hermetic	✓
✗	Vandalism	IK10+: Beyond vandal-proof	✓
✗	Electrocution	Class II+: Anti-electrocution	✓



Immune to corrosion

Farewell to maintenance

All ATP products are manufactured from our **unique polymeric materials** which are naturally **immune to corrosion** and weathering degradation, and **require no maintenance**.



IP66+

Totally hermetic

Our luminaires are **completely sealed**, being **water and dust tight**. This seal is **not limited to optical blocks**, as is usual in this industry, but extends to **the entire enclosure**. This is why we speak of **IP66+**.



IK10+

Beyond vandal-proof

All of our products pass impact tests of **over 50 joules, more than double** the IK standard for the highest degree on the scale: **IK10**. We call this exceptional resistance level **IK10+**.



Class II+

Anti-electrocution

In addition to being **Class II**, our products are manufactured with **100 % insulating technopolymers**, which dismisses any possibility of receiving a shock when touched. We call this higher safety degree **Class II+**.

Our materials

ATP's patented state-of-the-art engineering technopolymers with unique features, perfect for outdoor lighting.



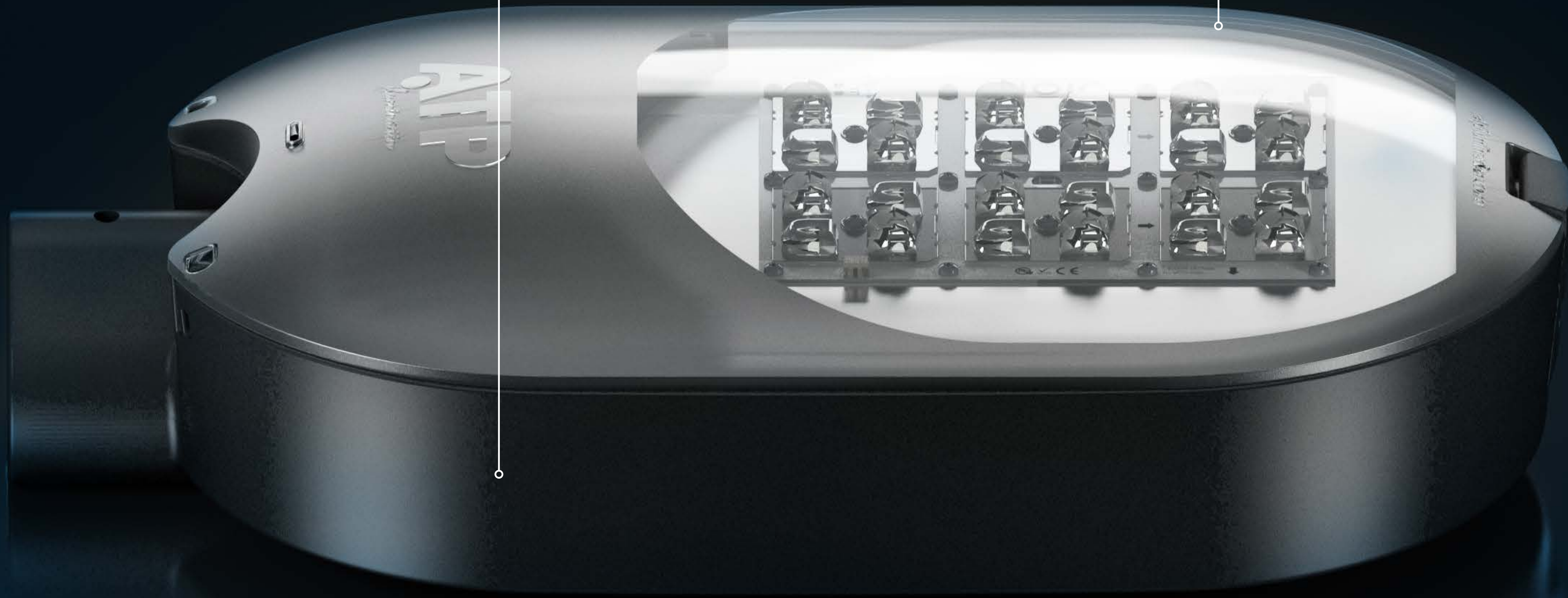
Reinforced engineering technopolymer S7.

Immune to corrosion and degradation caused by the weather. Withstands tropical storms, constant humidity, saltpeter and even fire. Dismisses any electrocution hazard.



High impact transparent tropicalized thermopolymer T5.

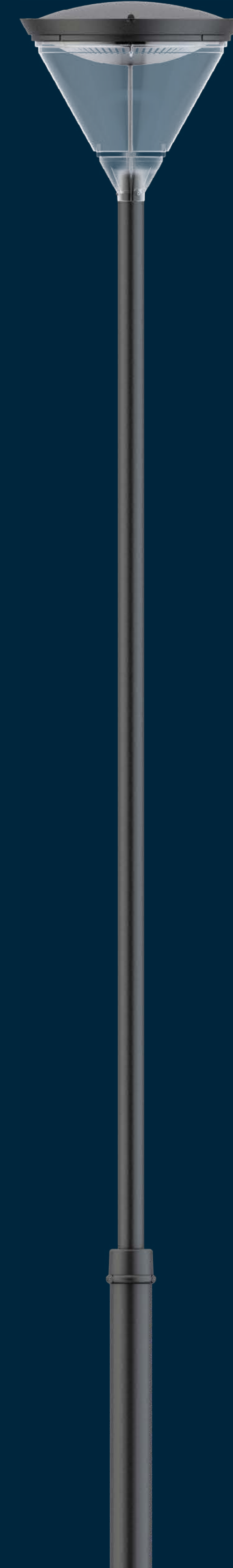
Chemical polishing to achieve exceptional transparency and transmittance. Superior lighting characteristics in comparison to glass, and 200 times more resistant.



Integrated fuse holder

At ATP, we have designed an exclusive **fuse holder** that integrates into the hermetic enclosure of the luminaire. This innovative device, available in all our luminaire and pole combinations, **makes the use of pole access doors unnecessary**, which provides the following advantages:

- Prevents **wire theft**
- Eliminates the **risk of electrocution**



We solve the great LED technology issues

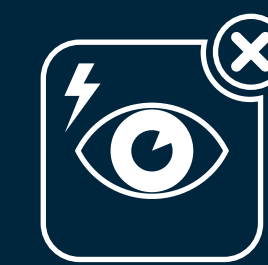
	LED issues	ATP's solution	
✗	Overheating	Laminar Heatsink®	✓
✗	Glare	Comfort Diffuser®	✓
✗	Overvoltages	Polymeric materials and robust structure	✓



Laminar Heatsink®

Advanced thermal management

Drastically reduces the **operating temperature** of LED technology, **prolonging its useful life** and increasing its **luminous flux** and **performance**. International patent.



Comfort Diffuser®

The solution to glare

Dismisses **glare** produced by LED technology without reducing the **exceptional performance** of ATP luminaires. Guarantees maximum **visual comfort** for road users.



Immune to surges

The most robust luminaires on the market

Their **polymeric enclosures** and **robust internal structure** make our luminaires **immune** to all types of **surges**:

- Due to works on the electrical grid
- Due to atmospheric discharge
- Due to electrostatic discharge

Environment

Committed to sustainability



100 % recyclable products



Reduction of light pollution



Responsible color temperatures
PC Amber - 2200 K - 2700 K - 3000 K

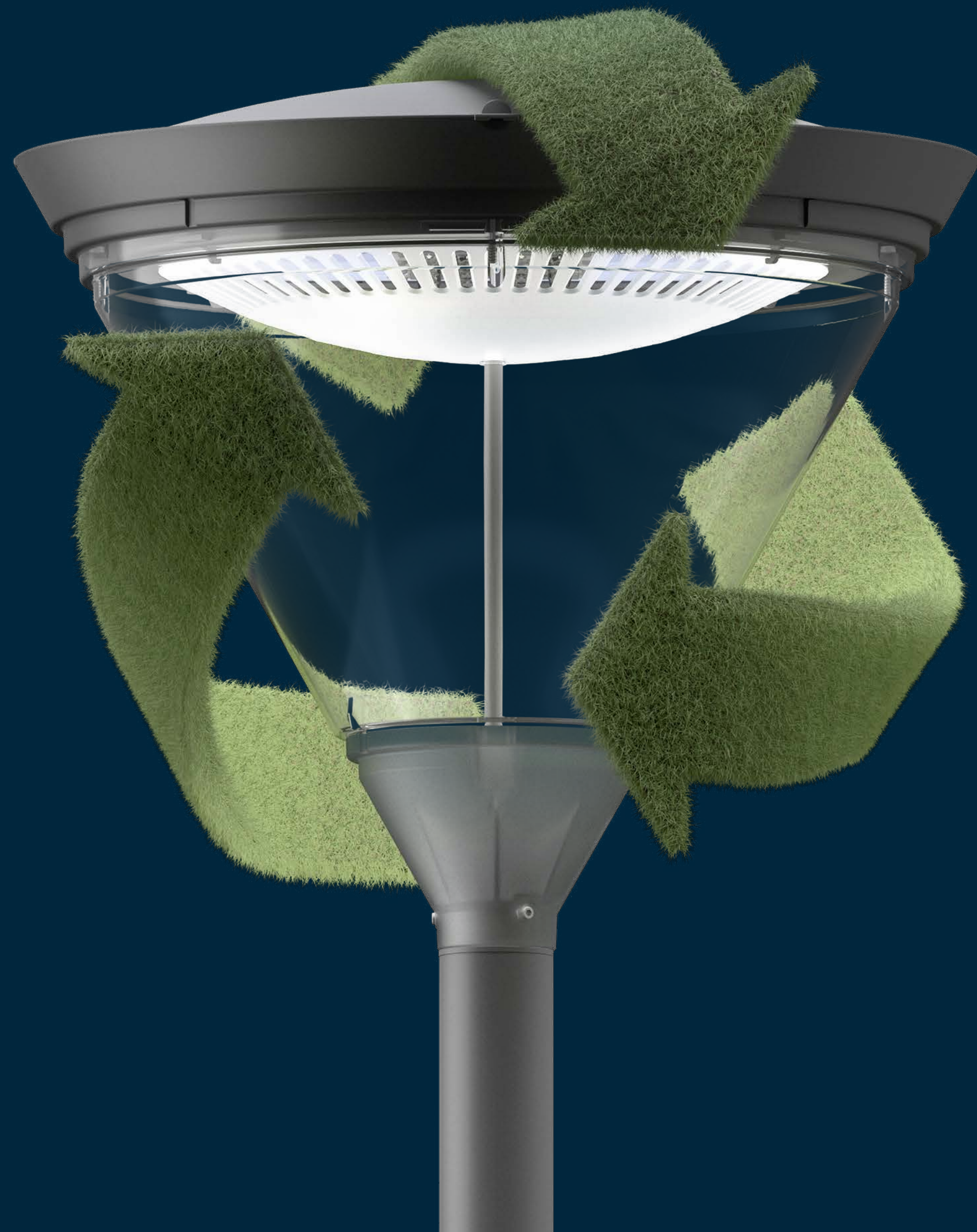


ISO 14001 - Environmental Management Systems



ISSOP Seal
(Sustainable Innovation Without Planned Obsolescence)

Products manufactured with **100 % recyclable materials**, whose transformation processes are **sustainable** and with a reduced cost.



At ATP, we combine **warm and ultra-warm** color temperatures with **precise optics and adjusted light levels** to reduce the reflection of the LED beam on the floor. **This is how we eliminate light pollution and protect wildlife.**

◀ PC-Amber LED solution in Siurana, Spain (protected area E1). We preserve the natural darkness of the night sky.



6. Services

Our **technical office** offers our clients **throughout advice** for their outdoor lighting projects. These services range from the elaboration of **customized light studies** to the development of **3D representations** through which we **virtually integrate** our products into the **real environment**.



Technical office



High-precision photogoniometer



Customized light studies



3D representation



Virtual product integration into a real environment

7. Application areas



Road



Urban / smart cities



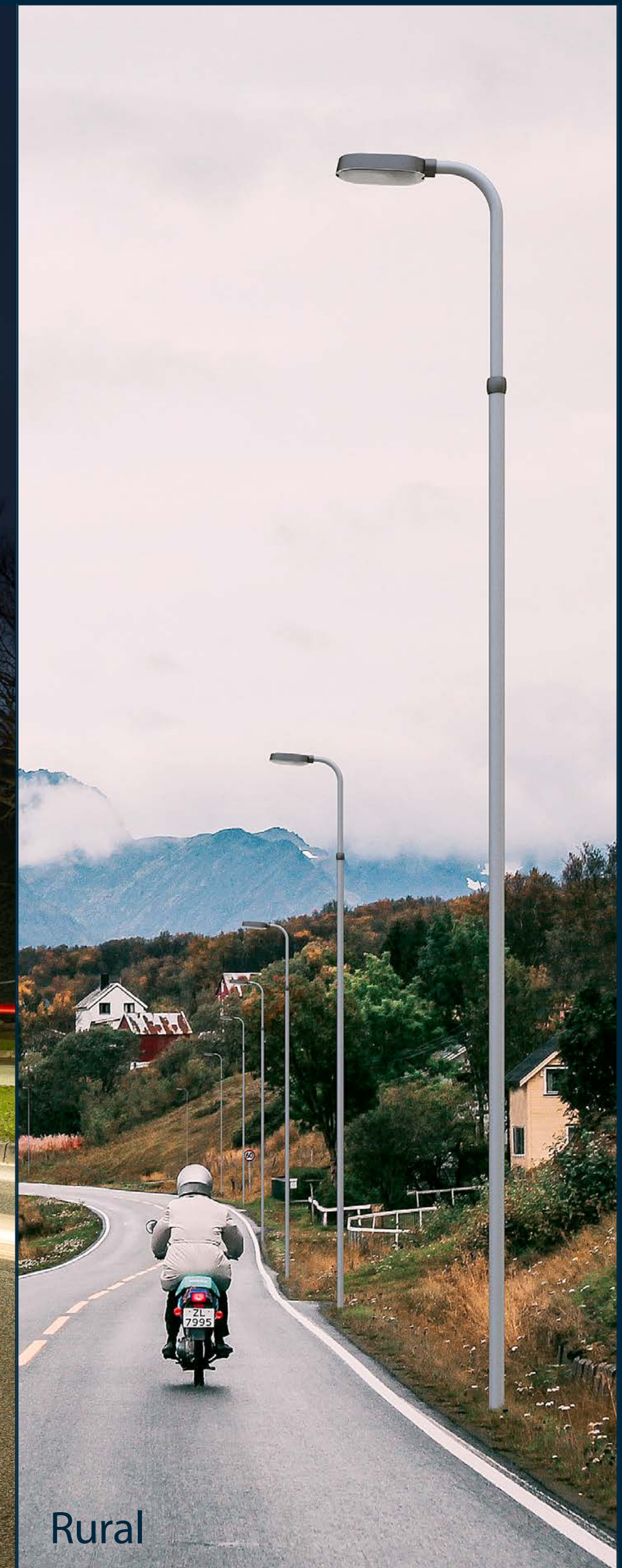
Deportivo



Industry



Residential



Rural

8. Our specialties



Lighting by the sea



Parks



Gardens



Recreational areas

9. Success stories

Oviedo / Spain

Before

Technology	HPS
Total power	513 W
CRI	20

Now

Technology	LED
Total power	110 W
CRI	>70

Energy saving

79 %



Success stories

Pamplona / Spain

Before

Technology	HPS
Power	100 W
CRI	20
ULOR	>50 %

Now

Technology	LED
Total power	27 W
CRI	>70
ULOR	1,1 %

Energy saving

70 %



Succes stories

Gijón / Spain

Before

Technology	MH
Color temperature	2800 K
Total power	100 W
CRI	20

Now

Technology	LED
Color temperature	2200 K
Total power	25 W
CRI	>70

Energy saving

75 %

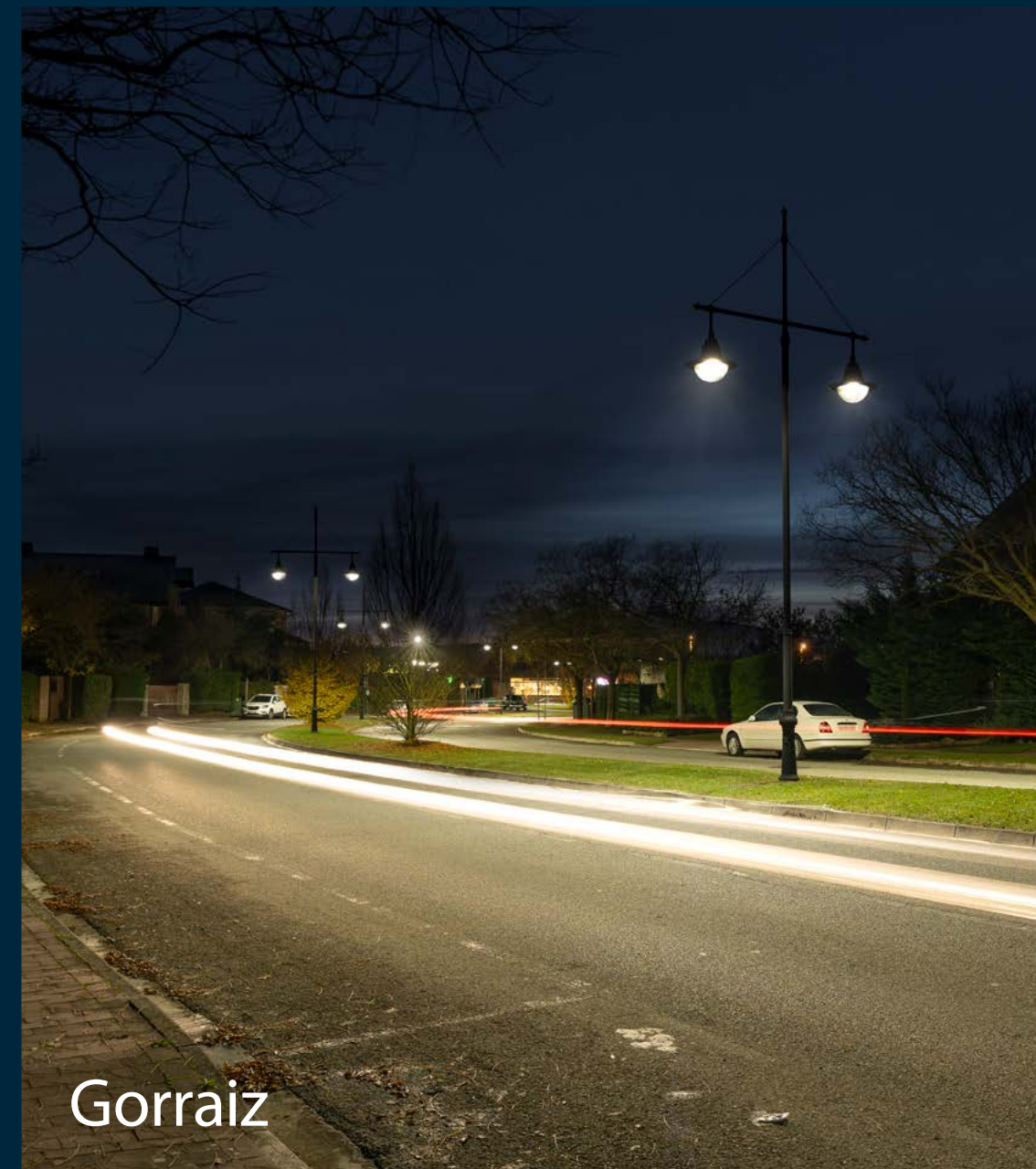


Before

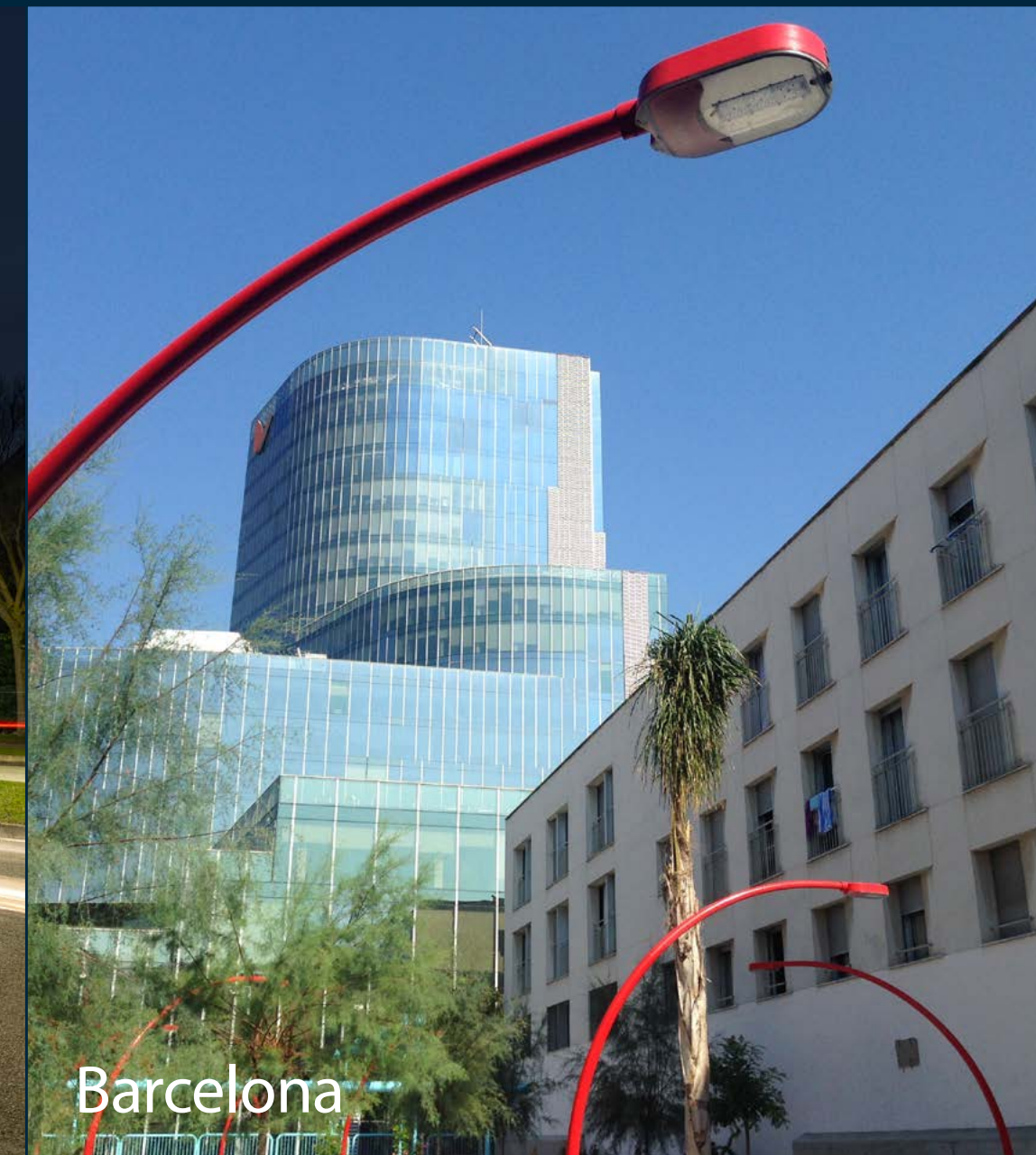


Now

Other success stories in Spain



Gorraiz



Barcelona



Tosa de Mar



Pamplona



Ripagaina



Fuengirola



Oyón

More success stories from around the world



10. Certifications and awards



ISO
9001

ISO
14001

ISO
45001

The only company offering
a comprehensive 10-year
warranty, from the first unit
and at no additional cost.



Only ATP can offer a real 10-year warranty even in extreme
humidity, temperature and salinity conditions.



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