



We constantly strive to lower our company's environmental impact and climate footprint in all areas of operation. This has been a natural driving force ever since we began in 1978; not least, given our roots in the forests of Småland. For us, sustainability is about balance and long-term considerations, covering everything from production and transportation, to investments and technical innovations.

Our lighting fixtures are designed from a holistic perspective, where the needs of people are in focus to provide social, environmental and economic benefits. With our vast experience and lighting expertise, we create innovative and energy-efficient products.

We focus greatly on increasing the energy efficiency of our fixtures by constantly updating to the latest LED technology. This decreases energy consumption and contributes positively to reducing climate impact. High quality, long operating lifespan and lighting design help achieve sustainable consumption. We comply with the relevant environmental legislation and contribute to the UN's Sustainable Development Goals and the Swedish National Environmental Goals. To attain our high sustainability goals, we work with a series of initiatives and prioritised areas.

### **Local Production**

More than 80% of production takes place within a 200 km radius of Nybro in Småland and all assembly takes place at our own facility in Nybro. This provides the shortest possible transportation routes and offers control over our production through long-term relationships with our sub-contractors.



## **Quality & Energy Efficiency**

To minimise our environmental impact, we make products with timeless design of the highest quality, so they provide a long period of use. We constantly update our fixtures with the latest and most energy-efficient LED technology. Through the use of control systems and sensors, we decrease energy consumption and contribute positively to climate change.

## **Circularity & Reuse**

By manufacturing high-quality, attractive and timeless products, we ensure a long period of use. Our products must be easy to update, keeping pace with technological advances, and simple to disassemble, facilitating reuse or recycling. For older fixtures, we offer repairs and updates to the latest LED technology at our facility in Nybro and via our partners. Through the innovative design of trade fair booths and exhibition materials, we reuse >99% of resources.

## **Sustainable Materials**

We work exclusively with materials that contribute to both high quality and increased lifespan of our products. We have a circular approach that means we produce attractive, quality products with as much renewable or recyclable material as possible, which in turn can be reused or recycled. We continually oversee product development to increase the use of renewable material in order to minimise the utilisation of natural resources. By using local suppliers, we are able to minimise the waste of raw materials and shorten transports.



## **Energy**

We continuously work to decrease our own energy consumption. Our main facility in Nybro currently uses district heating and all lighting is equipped with the most energy-efficient LED technology. Our facility in Nybro is supplied with green electricity. In 2023, we plan to install solar panels to contribute electricity to our facility in Nybro. In addition, we use green transportation options, as far as possible.

## **Personnel, Responsibility**

All personnel receive the relevant tools and knowledge required to continually contribute to, and improve, our environmental programme. Furthermore, we actively work to encourage our sub-contractors to develop and use materials with as little environmental impact as possible.

Our products comply with the Low Voltage Directive, EMC and RoHS directives. We take full responsibility as a manufacturer and are members of REPA and El-Kretsen, meaning we fulfil the requirements of relevant legislation regarding manufacturing liability for electrical waste, as well as WEEE (Waste of Electrical and Electronic Equipment) and the Packaging and Packaging Waste Directive.

Zero Interiör AB

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