LIGHTING UP A SUSTAINABLE FUTURE



SUSTAINABILITY AT SELF

Contents

SUSTAINABILITY AT SELF

Mission Guidelines Sustainability Goals Environmental management system Corporate Greenhouse Gas Emissions

CIRCULAR SYSTEMS

Sustainable lighting solution

Improving the system efficiency Precise light control Smart light control system Energy saving guarantee

Product designed with environment in mind

Reuse and choice of materials Recyclable materials Reducing plastic and waste through packaging design Collection and Recycling Product carbon footprint verification

SUSTAINABLE PRODUCTION

Eco-Friendly Manufacturing Environment Clean energy Green Factory Certification Intelligent manufacturing

DEEP COLLABORATING WITH CUSTOMERS 23 **AND SUPPLIERS**

Suppliers Customers

IMPLEMENT IN CULTURE AND PRACTICES 27

Recycling at SELF Ethics and Employee Training Advocate for greener commuting Supporting Community Initiatives

2

7

17

SUSTAINABILITY AT SELF

SELF Electronics, is committed to providing energy efficient lighting solutions, helping our customers to create more value and actively contributing to climate and environmental protection. Sustainability has been part of our development for many years. We integrate the social responsibility into the company's management, adhere to sustainable development strategies, and reduce carbon emissions.

As a responsible enterprise, we have been improving

resource utilization efficiency and reducing resource consumption through all aspects of product development, production, packaging, transportation, and recycling. The project cases we have done prove that we have made significant contributions to sustainability.

Looking ahead, we continue to strengthen our commitment to sustainability and social responsibility through technical innovation and continue improvement.



Mission

Do better, together

People and the environment are interdependent and indivisible. At SELF, we seek sustainable solutions to reduce our carbon footprint, exploring and practicing this in research & development, design, sourcing, production, and operation.

Our mission is to make life better through SELF lighting solution and create a more sustainable future with the full commitment of system and the active participation of our employees which are established in our values and corporate culture.

SELF has been awarded the silver and bronze medal for Corporate Social Responsibility by EcoVadis. This recognition provides us a reliable assessment of our extensive work in sustainability and represents a guarantee of high quality for our partners and customers.



Guidelines

We approach sustainability throughout every stage of our products' lifecycle

Product Innovation – We' re working towards make the transition to a low-carbon economy through our energy-efficient product innovations. Our team maintains focus on delivering products that meet sustainability requirements by integrating environmentally efficient practices throughout R&D, sourcing and design.

Responsible Operations – Our workplace and manufacturing practices prioritize the well-being of our employees and resource conservation. We value our employees and communities and adhere to comprehensive Environmental, Health and Safety (EHS) management guidelines that help ensure safe, secure, and healthy working conditions.

Acting with Integrity – We act with integrity to uphold the practices expected by our customers and partners. And we seek out suppliers that share our philosophy and approach. We have integrated these requirements into our business processes, our policies, and Code of Ethics to make these commitments actionable.

Sustainability goals

Through innovation and commitment, we have made progress in our sustainable action categories.

Sustainability goals

 Reduce waste generation and control the formation of solder dross in wave soldering, with an annual average oxidation generation rate of less than
 14%.

2) Manage water resource consumption, achieving a monthly average water usage of 2.9 tons per person in 2025, the same level with the monthly average water usage in 2024.

3) Manage electricity consumption, maintaining an average comprehensive energy consumption of **0.0095** tons of standard coal per 10,000 yuan (RMB) of output value in 2025, consistent with the 2024 average.

Energy Management System

Our energy efficiency goals go far beyond just our products. Starting with how we design, operate, and maintain our facilities, we focus on reducing energy consumption across all operational activities and extend the same efforts throughout our supply chain. Energy conservation is essential to achieving our carbon neutrality targets. We track and monitor energy use across company operations and our supply chain, and conduct audits to identify opportunities for improvement. Moreover, we take a holistic approach to energy use—from the very beginning of design to the end of the manufacturing process.



Environmental management system

SELF obtained ISO 14001 certification in 2009. SELF' s environmental management system is growing in line with the company' s more complex requirements and technical progress, and it undergoes regular external audits. Binding guiding principles that apply to all actions and activities allow SELF to achieve continuous improvements in sustainable management practices.

Environmental practices, environ-mental objectives and an environmental programme help it to achieve that compliance.

Corporate Greenhouse Gas Emissions

According to the "Guidelines for Accounting Methods and Reporting of Greenhouse Gas Emissions of Chemical Enterprises in China (Trial)" issued by the National Development and Reform Commission, the main body of this report calculates the greenhouse gas emissions in 2024 and fills in the relevant data forms. The situation is reported as follows: The total greenhouse gas emissions of the reporting entity in 2024 were **2995** tons of CO2. Of these, 119 tons of CO2 from fossil fuel combustion, 0 tons CO2 from industrial processes, 2,876 tons of CO2 from net purchased electricity and 0 tons CO2 from recycling.



Environmental Policies

Environmental, Health and Safety Policy REACH Position Statement Regulated Substances List (RSL) Code of Ethics

Activity level data and source description

Direct emissions (Scope 1)

1) Emissions from fossil fuel combustion In 2024, 26.17 tons of gasoline were consumed, generating 67 tons of CO2 emissions, and 25,000 m³ of natural gas was consumed, generating 52 tons of CO2 emissions.

2) Process emissions There are no emissions from the production process.

Indirect emissions (Scope 2)

1) Emissions from purchased electricity In 2024, the company's purchased electricity was mainly used for all production facilities within the corporate legal entity, including direct production systems, auxiliary production systems, and auxiliary production systems that directly serve production. In 2024, it consumed 5,360,000 kWh and indirectly generated 2,876 tons of CO2 emissions.
2) Purchased heat emissions
In 2024, the company's purchased heat was mainly used for direct production systems within the corporate legal entity boundary. This unit did not use purchased heat.

Emission factor data and source description

The emission factor of the company's purchased electricity in 2024 was 5.366tce/10,000 kWh; The emission factor of purchased gasoline was 1.73 t CO2/tce; The emission factor of purchased natural gas is 1.56t CO2/tce.

	Metric tons CO2e	2023	2024
Total CO ₂ emissions	tCO ₂	2,810	2,995
Scope 1	tCO ₂	93	119
Fuels	tCO ₂	50	67
Natural gas	tCO ₂	43	52
Scope 2	tCO ₂	2,717	2,876
Electricity	tCO ₂	2,717	2,876
Heat	tCO ₂	0	0
Total energy consumption			
Electricity	KWh	4,765,000	5,360,000
Fuels	tons	19.57	26.17
Natural gas	m ³	20,600	25,000
Heat	KWh	0	0

CIRCULAR SYSTEMS

The circular economy is a critical need in modern society. To address sustainability concerns and preserve our planet for future generations, we need to be smarter and more conscious about the way we consume and produce. The circular economy presents a solution, where innovation, efficiency, and responsibility come together to create a more equitable and sustainable world. It is the responsibility of each of us to contribute to this change.

As a designer and manufacturer of LED lighting system, we dedicate ourselves to create remarkable contribution to maximizing energy efficiency and reducing carbon emissions. As we strive to promote the circular economy, increasing the use of recyclable and low-carbon materials in the design of our luminaires. Facilitating the product's disassembly will also make it easier to replace the LED module and its control parts and, after its useful life is up, will allow the parts to be separated for easier recycling.



Sustainable lighting solutions

All of SELF's operations indicate a commitment to environmental protection, which is reflected in the company's product development, manufacturing, and raw material procurement procedures, supply chain structure and the way to provide sustainable lighting solutions. Seeing change and new technology as an opportunity to grow. We are continually working to make our goods and processes more environmentally friendly in accordance with circular economy best practices.



Improving the system efficiency

SELF has been continuously improving the efficiency of lighting fixtures, the system efficiency reaches 192LM/W or more, power supply efficiency above 0.95, as a result, compared to other producers, our total power consumption has been reduced significantly.



Precise light control

We develop luminaires and methods of lighting that are utterly effective. Light should be only used where it is needed — meaning not all over the place and thus wastefully throughout the complete room.



Smart light control system

We have been producing sensors, dimmer switches from the very beginning of company, integrating sustainability that benefits the end user. Our light control parts allow consumers to control the amount of light that is emitted by a light fixture. They work by reducing the amount of electrical power that is supplied to the light source, which in turn reduces the amount of light that is produced.

SELF' s culture of innovation brings to market new sustainable solutions smart control system "PRS", "SRS" and "PRS Pro" released in 2020, 2021, 2023. Energy efficient LED lighting paired with our smart light controls technology, can save a tremendous amount of energy and thus carbon emissions. The resulting energy-saving strategies are particularly beneficial for commercial applications.



PRS Pro system



SRS system

Energy saving guarantee

We offer hundreds of products listed by Erp, DLC and ENERGY STAR, ensuring that our customers can benefit from guaranteed energy savings, which could further protect the environment. Lighting products that obtain Erp, DLC and ENERGY STAR label meet strict energy-efficiency specifications and must be independently certified to deliver high quality, save energy, help protect the environment, and must be supported by a minimum 3-year warranty.







Product designed with environment in mind

Driven by responsibility, SELF strives to provide modularity, commonality and sustainability in product design to reduce the amount of materials from the source. We also focus on understanding the overall energy impacts of the materials that go into our products and reducing them wherever possible. SELF has been working on optimizing the product performance, by considering the whole life-cycle. This demands systematically working with material selection, production, packaging, distribution, use, and end-of-life.

Focusing on the environment and sustainability, we integrates sustainability into every product's whole process from development to end of life. Our R&D team thinks not only about how the product looks and works, but also considers its entire lifespan. By applying the concept of modular design, we try to extend the product's durability, repairability, and disassembly, through easy replacement and upgrade of individual components.

MULTIFRIO and MULTIFRIO2 series products are an example of combination of sustainability and high-performance. We designed out the water ripple differential lens, which not only has good optical performance, but also uses a minimum of materials. The highly reliable electrical part ensures a long life of the product. The very slim structure is also very help to the material saving, almost all the materials can be recycled.





Reuse and choice of materials

We' re trying to minimize the extraction of virgin resources and encourages the use of recycled and renewable materials to lower our product carbon footprint.

We intend to implement recycled aluminum profiles across part of our products to promote the circular economy.

75% parts are recyclable

1) Recycle material, aluminum,180g very slim design to reduce the material usage

2) High reliable parts, PCBA 70g
Electric parts, very long life-time design.
3) Recycle material, Plastic 30g water ripple differential lens, use the minimum material to realize performance.

4) Spare parts, can be reused, 2g.

Recyclable materials

By using more recyclable and low-carbon materials in the design of our luminaires, we work to promote the circular economy. Facilitating the product's disassembly will also make it easier to replace the LED module and its control mechanism and, after its useful life is up, will allow the parts to be separated for easier recycling.



Label

To eliminate the need for labels on the products, we introduced digital printing directly on the back in 2017. We brought in high-resolution laser printers that can print on demand at the manufacturing facilities. **85%** of products have eliminated labels so far. The labeling on the inner packaging has transferred to UV inkjet code as long as the inner box size meets the requirement. We estimate that eliminating the labels has avoid over **11.5** metric tons of paper, and over **280** metric tons of carbon emissions.

Reduce plastic and waste through packaging design

We' re working to improve the recyclability of our packaging. Our packaging design guidelines factor in packaging recyclability, and work closely with our supply chain to minimize the environmental impact of packaging materials through using recyclable, or reusable materials from responsible sources.

We' re also working to reduce single-use plastics or plastic content in packaging, and encourage customers to return packaging for reuse.

Till 2023, **95%** of SELF branded lighting fixtures and **90%** of SELF branded LED power supplies and accessories use **plastic-free package**.



Instruction manual

With the full coverage of mobile network, we intend to gradually eliminate paper instruction manuals. End users simply scan the **QR code** on the product with their mobile phone to access the instructions. At present, the products sold in China have mostly implemented electronic instruction manuals.

Collection and Recycling

Despite the regional challenges and the differences between global take back regulations, SELF has been working on reducing the landfill disposal of electrical and electronic waste from our end-of-life products.

In those EU countries where SELF ships to a distribution partner, the importing distribution partner, due to their legal presence and local establishment is responsible for statutory WEEE (Waste and Electronic Equipment) obligations for those products they import. We encourage the re-use, recovery and recycling of relevant materials, which improves the environmental performance over the product life cycle.

SELF product carbon footprint verification

In 2024, SELF Electronics set a pioneering benchmark by establishing a sustainable development strategic partnership with TüV Rheinland and obtaining the Green Product Mark certification. This not only highlights SELF's leading expertise and extensive experience in green lighting technology accumulated over more than thirty years but also signifies that the two parties will engage in multi-dimensional and comprehensive exchanges and cooperation in the ESG field. Together, we aim to promote sustainable development and green transformation in the lighting industry.





SUSTAINABLE PRODUCTION

Eco-Friendly Manufacturing Environment

We brought in over **12000** plants to create a unique environment for the SELF headquarters, with a central garden design and diverse fruit trees surrounding it, attaining a green plant

coverage rate of **35%**. We estimate that those green plants produce annual oxygen **360 tons**, and absorb over **120 tons** of carbon emissions.



We use thermal break sliding aluminum profiles and Low-E insulated double-tempered glass for the construction of our factory buildings. This significantly improves the efficiency of indoor air conditioning, reduces additional energy consumption, and corresponding carbon emissions.

Our factory began replacing lights with LEDs as early as

2013 and fully switched to LED lighting in 2021. Most of the office space has already been converted to energy efficient LED lighting. The efficient lighting was also

coupled with the installation of occupancy sensors to ensure that the lighting, although already energy efficient, was turned off when a space was not in use. LED lighting controlled by motion sensors also supports the responsible use of energy.



Clean energy

In December 2024, SELF officially launched its photovoltaic power generation system, with an expected annual output of approximately 1 million kilowatt-hours—covering around 30% of the factory' s electricity consumption and reducing carbon emissions by an estimated 570 metric tons.





Green Factory Certification

We have been awarded the "**Green Factory**" by the Ningbo Municipal Bureau of Economic and Information Technology. We are progressively realizing a factory characterized by harmless raw materials, clean production, resource utilization from waste, and low-carbon energy. The green products produced throughout their lifecycle conform to environmental protection requirements, pose minimal harm to the ecological environment and human health, consume fewer resources and energy, and maintain high quality.



Intelligent manufacturing

With self-developed intelligent production lines, independent patents, our productivity has increased six-fold compared to traditional production lines.

Through digital and automated upgrades, SELF's factory has achieved the global deployment of SAP and other major application systems, establishing a full value-chain innovation system that integrates intelligent products, intelligent operations, and intelligent production, bringing higher quality delivery experiences to global customers. Large-scale digital workshops avoid paper production orders, and maximize resource efficiency, minimize our ecological footprint, reduce waste and energy consumption, while also saving cost through lean manufacturing techniques, cleaner production, and optimizing energy use.

After the workshop underwent comprehensive digitization, the previous paper-based Standard Operating Procedures (SOPs) were entirely replaced by the **E-SOP** system. In front of each workstation, there is an electronic display board that provides clear and detailed work instructions, including product models, operating procedures, quality control points, and other information. This has led to a further enhancement of workshop informatization and paperless management.

Quality management throughout the entire process has been digitalized. All PDAs, tablets (PADs), display boards, and automation equipment are integrated into the '**One Platform, Six Systems**' framework. This framework records and makes data traceable for all aspects, including product materials, processes, standards, drawings, production workflows, progress, and historical issues. Any issues that arise during production are immediately visible, allowing for faster and more efficient risk identification and resolution, ensuring impeccable quality.

The 'One Product, One Code'

traceability system is implemented. Each product is assigned a unique identity, allowing for traceability at every stage, from supply and production to factory shipment. The intelligent dispensing line has transformed the traditional dispensing process, achieving perfect and uniform dispensing results while addressing issues of adhesive waste and aluminum substrate cleaning. Production efficiency has surged by **50%**.



Intelligent warehousing and intralogistics

Intelligent warehousing and intralogistics system consists of automated storage and material handling, including vertical carousel storage, connecting conveyor, automatic lift, fast door, AGV, PAD, PDA, etc. It provides high picking performance, minimal footprint, optimizing use of space volumes. Take vertical carousel storage as an example. It consolidates the inventory into **85%** less floor space than traditional shelving and enables organized storage location for constant temperature and humidity requirement which greatly reduce energy consumption, in turn reduces CO2 emissions.



DEEP COLLABO-RATING WITH CUSTOMERS AND SUPPLIERS

As we strive to remain productive in the places we work, SELF continues to develop smart, safe, and efficient solutions, and plays a significant role in providing customers and partners with a best-in-class selection of LED lighting, light controls, power supplies and electrical technology.

Suppliers

The supplier base for SELF is an important extension of our business. Our supplier partners are key to executing our sustainability initiatives. which include developing new sustainable packaging, sourcing renewable materials, and enhancing overall efficiency. To achieve these goals, we are committed to building

robust relationships with our suppliers that deliver exceptional value to our customers. We expect our supply chain partners to uphold the same high levels of professionalism, quality, accountability, ethics, and commitment to sustainability that we maintain ourselves.



Environmental Protection Agreement

SELF Electronics Co., Ltd. and its suppliers, committed to jointly protecting the environment, agree to carry out environmental protection work during the procurement and supply processes as outlined

Derow: SELF Electronics Co., Ltd. will provide its suppliers with the "Environmental Policy" and "Environmental Management Requirements," which the suppliers agree to comply with and assist in implementing. Environmental Policy We pursue corporate development and strive to build an environmentally friendly enterprise, moving

forward together. We protect the environment and build a green homeland, making unremitting efforts. We comply with environmental laws and regulations, prevent pollution, and continuously improve. While providing customers with high-quality products and services, SELF Electronics Co., Ltd. is committed to protecting the natural environment and achieving sustainable development. We pleage

I.Comply with applicable laws and other requirements.
2.Prevent pollution. We strengthen environmental management in all aspects of operations including R&D, procurement, production, and sales to avoid, reduce, and control negative environmental

3.Strengthen management of resources and energy, reduce resource consumption, and achieve harmless treatment and minimization of waste

4.Effectively control wastewater, waste gas, and hazardous chemicals, and continually reduce ronmental liability risks.

 Clarify environmental responsibilities of each department and enhance all employees' environmental awareness and capabilities.

awareness and capabilities. 6.Strengthen communication with the government, suppliers, contractors, users, and the public, and encourage related parties to implement effective environmental management. To ensure continuous improvement of environmental performance and the environmental management

to ensue Contractors improvements or environmentar periormance and one environmental management system. Il employees must strictly comply with the provisions and standards of the environmental management system. The company's top management will review the system regularly. Environmental Management Requirements

Our company has established an EMS (Environmental Management System) and aims to obtain ISO14001 certification.

Consideri sincerely protection i) certification. Ining that our business interactions may directly or indirectly impact the environment, we request your understanding and cooperation in meeting the following environmental in objectives:

protection objectives: 1.To mitigate environmental damage, please explore the feasibility of improving packaging materials and use reusable materials as much as possible. 2.Make efforts to reduce energy and resource consumption during the manufacturing process. 3.Avoid using ozone-depleting substances in manufacturing processes whenever possible. 4.In the event of hazardous material leakage or fire, emergency measures must be taken. We kindly ask you to sign this Environmental Protection Agreement, with each party retaining a copy for reference.

Supplier (signature) :

Supplier (company seal) : _

Social Responsibility Commitment Letter

Dear Suppliers, Greetingsl Firstly, we would like to express our gratitude for your continuous support and a SELF Electronics Co., Ltd. It is because of your support and assistance that we have the fo

our collaboration. Our company has established a Social Responsibility Management System (BSCI Standa Our company has established a occura responsibility management system (Dato Charload) requires our suppliers to meet the same standards. This standard covers various aspects s social responsibility, respecting the basic rights of employees, and compliance with nation regulations. Therefore, we request that our suppliers who engage in business with our com consider implementing the BSCI model to ensure that the products supplied meet the requ

In light of this, as a supplier to our company, your company has a responsibility to make th

In light of links, as a subplier to during any, your company has a responsibility to make in commitments regarding social responsibility: a) Comply with all the provisions of this standard and require the same from your sub-supp b) Participate in inspection activities as required by the company. c) Identify root causes and promptly take corrective and preventive actions to address any non-compliance with the standards.

d) Timely and completely report any relevant business relationships with other suppliers or sub-suppliers to the company. e) Respect the content specified in the BSCI Social Responsibility Management System St

e) Respect the content specified in the BSCI Social Responsibility Management System Sti including the following main polinics
1. The company shall not employ child labor or support child labor practices.
2. The company shall not employ or support forced labor, nor shall it require employees to or deposit) or store their identity cards with the company.
3. The company shall respect the right of all employees to form and join trade unions and e collective bargaining.
5. The company shall provibit and not support discrimination based on race, social class, re-relicing directivity cards with the support discrimination based on race, social class, re-

4. The company shall prohibit and not support discrimination based on race, social class, religion, disability, gender, sexual orientation, union membership, or political affiliation.
6. The company shall not engage in or support physical punishment, mental or physical coverbal abuse.
7. The company shall comply with applicable laws and industry standards regarding workir 8. The company shall context that wages paid are at least the minimum wage standards ma law or industry regulations.
9. The company shall continuously improve its social responsibility management system in with BSCI standards.
1) Comply with all the contents of the BSCI Code of Conduct.
In order for us to cooperate more sincerely in the future, we kindly request that you take so if your busy schedule to sign this commitment letter and Ave/mail or courier the signed celleter to SELF Electronics Co., Ltd.
If you need any further assistance or clafification, please feel free to ask.

Address: No.1345 Juxian Rd., Hi-tech park, Ningbo Tel: 0574-28805678 Fax: 0574-28805775

SPF

the BSCI standard.

Supplier (signature) : _____ Supplier (company seal) : ___

24

Customers

Our customers are showing growing interest in sustainable solutions and packaging. We serve as a key component of their supply chains and play an instrumental role in helping them reduce their own environmental footprint. In 2023, we successfully retrofitted over 33,600 conventional light sources with LED fixtures and smart control system PRS at Government Administration Center building in Ningbo, China, reducing energy consumption by 625 kWh per year, thus reducing our CO2 emissions by1,900 tons per year.



BEST MAINTAINABILITY WINNER for the "Lighting for Good" Initiative, parts of LVMH Climate Week 2020.

Case study





Replacement by LEDs

LEDs + PRS

- Saving **454kW** power consumption
- Reducing the burning of 600 tons of standard coal a year
- Beduce carbon dioxide emissions by 1,500 tons
- Equal to planting **82,000** trees a year
- $\stackrel{()}{\downarrow}$ Saving 1.2 million rmb a year

- Saving 625kW power consumption
- Reducing the burning of **799 tons** of standard coal a year
- Reduce carbon dioxide emissions by 1,900 tons
- Equal to planting **103,800** trees a year
-) Saving 1.53 million rmb a year

IMPLEMENTATION IN CULTURE AND PRACTICES

SELF understands the role our entire system plays to ensure a healthy and sustainable environment. This belief is part of our culture and is embedded in our purpose to do better, together.

We strive to make the world a better, safer, and more beautiful place for everyone. This starts internally with our employees. Our first priority is to provide a safe, healthy, and accident-free workplace at all times. We believe that a values-based culture, supportive management, and a focus on diversity are key ingredients for us in shaping a work environment that will attract, engage, and retain talented employees.

Recycling at SELF

We reuse shipping pallets **100%** and recycle around **66** metric tons of scrap cardboard every year.

We' re working to keep waste that' s unavoidable out of landfills. This requires sorting items correctly to redirect waste to recycling and composting where possible. To enable this, we make clearly labeled containers available throughout our locations.



Ethics and Employee Training

Regular training programs can educate employees on the importance of energy conservation, waste reduction, and responsible resource management.

Our employees are highly self-motivated and readily offer their ideas, time, and talents to combat climate change. SELF has established frameworks to directly engage employees in the development of sustainable solutions.

We promote a culture of uncompromising ethics and integrity. Every SELF employee is educated on working in an ethical, honest, and compliant manner and he or she has received the message that SELF will not compromise when it comes to ethical principles. To ensure this ethical standard is communicated accurately, SELF has trained employees on fair competition, gifts and entertainment standards, anti-bribery policies, avoiding conflicts of interest, complying with global trade restrictions and export controls. protecting data / IP / other property, as well as SELF' view on taking care of people and the planet.

As membership in the amfori BSCI, we fully implement the amfori BSCI Code of Conduct, embedded in our management systems and company culture, to ensure the continuous improvement within our organisations. Meanwhile, we also ensure that our suppliers adhere to BSCI Code of Conduct.



Advocate for greener commuting

With gas prices ever on the rise, and traffic conditions worsening by the week, the daily commute is increasingly having an impact on our wallets and our lifestyles -- as well as global climate change. At SELF, we advocates our employee to use public transit, biking, walking or low-carbon vehicle. You'll save money, time, and reduce your carbon footprint -- and could even lose weight!

Supporting Community Initiatives

In Geogia (USA), SELF donated 2,000pcs masks and 500 sets protective suit to local communities to confront and overcome the pandemic in 2020.

During the pandemic, we provided a total of 17,750 masks to suppliers, 17,540 masks to customers, and 56,516 masks to staff.









SELF actively responds to China' s "30.60" dual carbon goals and is committed to leading the industry by becoming one of the first to obtain Green Product Certification for LED lighting facilities through Germany' s TÜV organization. We have also maintained long-term cooperation with SGS, managing our corporate environmental system based on the ISO 14001 standard.

We have implemented a series of emission-reduction initiatives, including the use of photovoltaic and other green electricity sources, gradual electrification of company vehicles, and energy efficiency upgrades of lighting and production equipment at our facilities—significantly reducing our carbon emissions.

Looking ahead, SELF will continue to explore and implement more environmentally friendly and sustainable strategies across all aspects of our operations. From design concepts to manufacturing, from initial planning to concrete practices, we remain steadfast in our pursuit of a "low-carbon, green" development vision, aiming to contribute to a more sustainable future!