

Plug to  
the *future*

# MOOX



# *We are Floop*

Since 2022, we've been driving fast and ultra-fast charging solutions backed by more than **40 years of power electronics experience from Premium PSU**, our parent company based in **Barcelona**.

We were born with a clear mission: **to accelerate electric** mobility with reliable, efficient, and future-ready charging solutions.

Our **in-house R&D team combines** technical expertise and creativity to develop robust, scalable products adapted to real market needs. At Floop, innovation isn't a promise – it's our everyday reality.

## Power ready to plug in

We design chargers to make your job easier as an **installer or integrator**: compact, durable, and built to perform in any environment — from urban areas to long-distance corridors.

## Sustainability that accelerates

Sustainability is a core part of our DNA. We use **recycled and recyclable materials**, prioritize durability, and design with energy efficiency from the very first line.

Our goal: **a smart, powerful, and planet-friendly infrastructure.**



### Public spaces

EV chargers for private parking facilities

**30-240kW**



### Public parking

EV chargers for public parking facilities

**40-240kW**



### Shopping centers

EV chargers for shopping center parking areas

**30kW-60kW**



# Technology with global reach

We are already **powering electric mobility across Europe, the UK, the Middle East, and LATAM**, and we continue expanding into new international markets.

Every Floox charger installed brings the future of electromobility a little closer.

1.Spain

2.France

3.Austria

4.Denmark

5.Czech Republic

6.Ireland

7.Poland

8.Latvia

9.Argentina

10.Saudi Arabia



and we keep growing...



## Hotels and restaurants

EV chargers for hotel and restaurant parking spaces

**30kW-60kW**



## Transport fleets

EV chargers for transport fleets

**30-240kW**



## Charging stations

EV chargers and charging solutions for charging stations

**120kW-240kW**

# Lyra Lite 30-40<sup>®</sup>

## Compact versatility

**Lyra Lite 30-40<sup>®</sup>** is the charger you want when space is limited and flexibility is essential. With adjustable power from 20 to 40 kW and charging times of 30–90 minutes, **it adapts to any configuration:** wall-mounted, pedestal-mounted, or on a mobile cart.

With dimensions of 512 × 257 × 940 mm and 80 kg, it's compact in size but big in capability. It includes an LCD display, OCPP compatibility, durable materials, and remote updates.

Reliable, hassle-free installation:  
**set it up and forget the rest.**



60-90 min

Ideal for

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Public and private parking areas open to the public

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Fleet operators

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Service sector: hotels, restaurants, shopping centers, gyms

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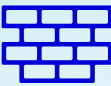
EV workshops and dealerships

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**i** **Need lower power for this charger?** At Floox, we can limit our Lyra Lite to 20 kW via software. Contact our team for full details and to customize your order.



High Power



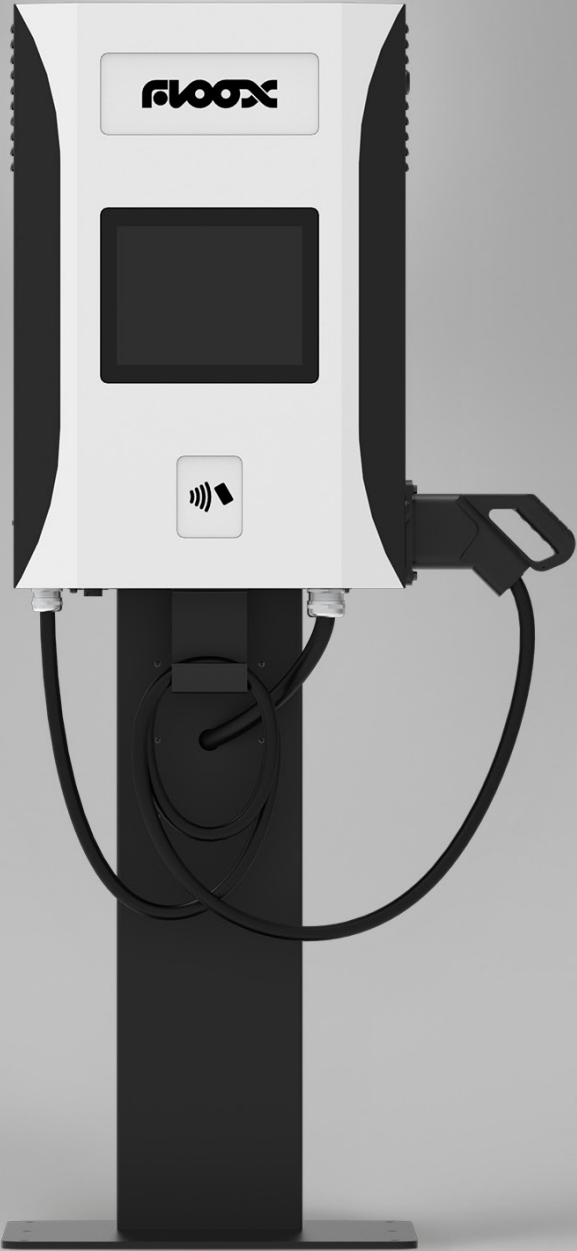
Wall or pedestal  
mounting



User authentication



12.1" LCD display



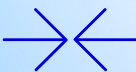
OCPP Compliant



IP54



Autocharge



All-in-one solution

# Lyra 60-80<sup>®</sup>

*Fast, compact, and powerful*

**Lyra 60-80<sup>®</sup>** combines power with lightweight construction. Weighing just **160 kg** and **measuring 588 × 255 × 1124 mm**, it **charges up to 80% in 30–42 minutes**, providing around 250 km of range. Its wall-mounted installation **cuts costs by up to 70%**, though it can also be installed on a pedestal if needed. Made with **70% recycled steel** and equipped with **remote updates**, it minimizes travel and maintenance.

Compact, powerful, and ready to perform from day one.



30-40 min

Ideal for

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Parking areas

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Fast-charging stations

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Vehicle dealerships

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Transport fleets

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Charge point operators

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**Need other power options for this charger?** At Floox, we can limit our Lyra to 40 or 50 kW via software. Contact our team for all details and order customization.





High Power



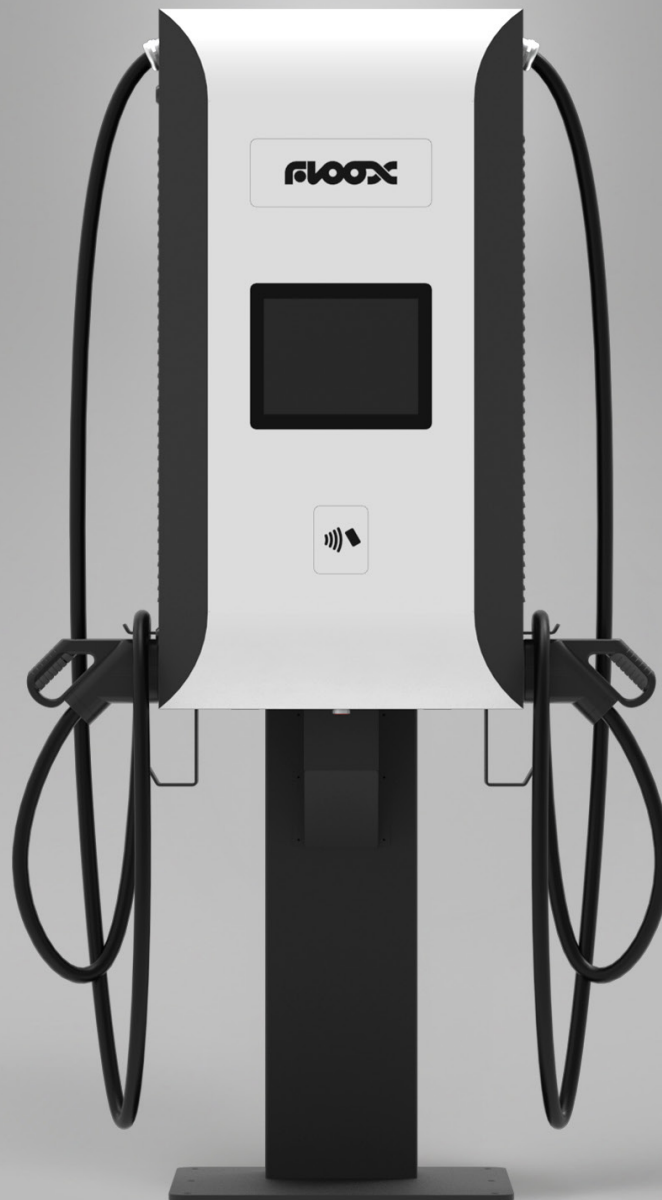
Simultaneous  
charging



User authentication



12.1" LCD display



OCPP Compliant



IP54



Autocharge



All-in-one solution

# Lynx 120-240<sup>®</sup>

## Ultra-fast and modular

The Lynx 120-240<sup>®</sup> charger is built for projects where speed is everything.

With the highest power density in the world (382 kW/m<sup>3</sup>) in a footprint of just 905 × 537 × 1850 mm, **it delivers 250 km of range in under 10 minutes and more than 1,300 km in one hour.** Ideal for highways, service stations, and high-traffic fleets. **Its modular design allows you to start at 120 kW and scale up to 240 kW**, and its two connectors enable simultaneous charging of two vehicles. Made with **recycled steel** and equipped with remote updates, it simplifies installation and reduces complexity.

**Maximum power, fast deployment, and ready for any challenge. Put it to the test!**



10-15 min

Ideal for

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Public roads

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Service stations and gas stations

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Electric vehicle charging hubs

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Heavy-duty transport fleets

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**Need other power options for this charger?** At Floox, we can limit our Lynx model to 80 or 100 kW via software. Contact our team for full details and customization.



High Power



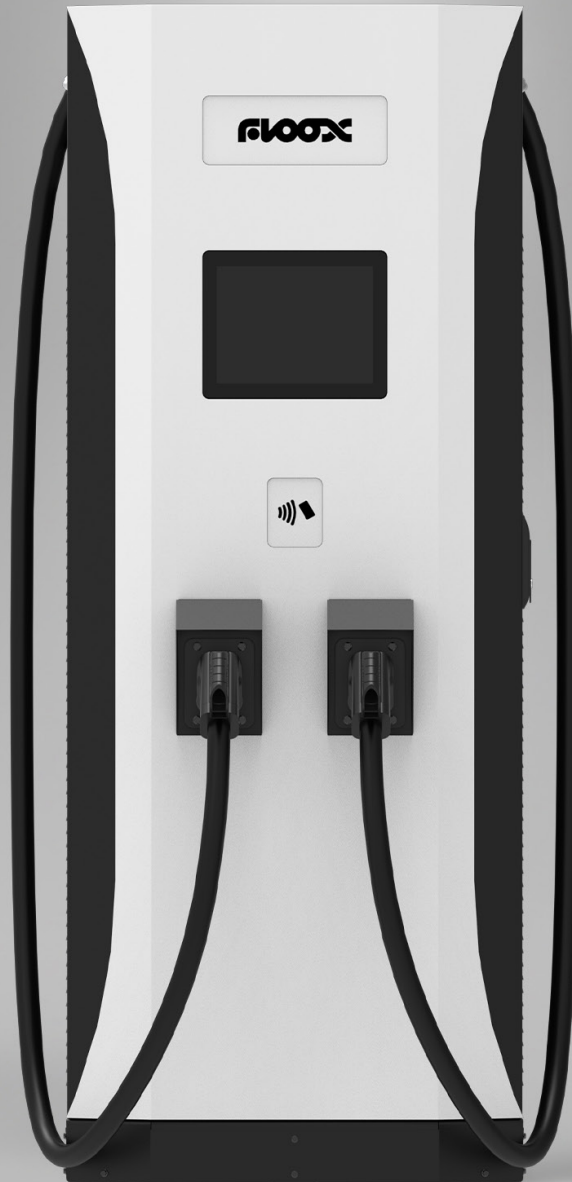
Simultaneous  
charging



User authentication



12.1" LCD display



OCPP Compliant



IP54



Autocharge



All-in-one solution

# FLOOxCare



Electric vehicle charging,  
now smart and predictable

FlooxCare is the silent companion of every installation. It transforms chargers into **intelligent assets**, reducing downtime and simplifying daily operations.

Thanks to **predictive maintenance**, it detects potential issues before they occur, while **real-time monitoring** allows supervision of all critical parameters via 4G, 5G, or Wi-Fi.



Its **bidirectional technology (V2G, V2H, V2L)** optimizes charging, provides backup power, and opens new revenue opportunities. It adapts to any environment: from a single charging point to full fleets, operating even in remote or high-demand locations.

Safety and energy efficiency are built into every layer of the system. Remote **updates reduce** travel and operational costs. With FlookCare, all you need is **to install, monitor, and forget about unexpected issues.**

### Differentiating extras

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Predictive monitoring that extends battery lifespan

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Smart charging and discharging for fleets and homes

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Stable, secure connectivity at all times

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Trusted by



Trusted by



Trusted by



Base2Charge



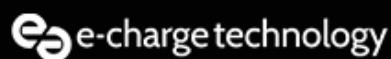
EBRO

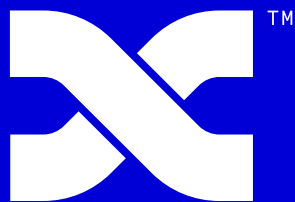


telpark



Trusted by ⚡ Trusted by ⚡ Trusted by





*Electric mobility is inevitable.  
Are you ready to join the change?*

***flooxpower.com***

Contact: [info@flooxpower.com](mailto:info@flooxpower.com)  
C/ Dolors Aleu, 19-21. Local 2  
08908 L'Hospitalet de Llobregat  
Barcelona, Spain  
T. +34 932 228 282