

### Wallbox Pulsar Plus

Wallbox Pulsar Plus is a practical, intelligent charging system for electric vehicles and plug-in hybrids, which connects to the myWallbox charging management platform using Wi-Fi or Bluetooth. The Pulsar Plus comes with the addition of integrated DC leakage protection as standard.

Pulsar Plus is compact and features the most advanced technology to provide maximum charging performance. Pulsar Plus easily adapts to any installation, in private garages or shared parking.

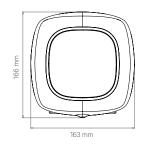
### **Key Features**

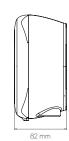
- Always connected via Wi-Fi or Bluetooth.
- Optimize your charging infrastructure and reduce charging times with Power Boost technology.
- Integrated charging status lights.
- · Integrated DC leakage protection.
- · Compact design.

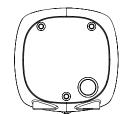
### **General Specifications**

Cable length         5 m (7 m optional) <sup>[1]</sup> Colour         White or Black           Charging mode ( IEC 61851-1)         Mode 3           Dimensions         166x163x82 mm (without cable)           Weight         1 kg (without cable)           Operating temperature         -25 °C to 40 °C           Storage temperature         -40 °C to 70 °C           Standards         CE mark (LVD 2014/35/EU, EMCD 2014/30/EU)           IEC 61851-1, IEC 61851-22, IEC 62196-2	Model	Pulsar Plus
Charging mode ( IEC 61851-1)  Dimensions  166x163x82 mm (without cable)  Weight  1 kg (without cable)  Operating temperature  -25 °C to 40 °C  Storage temperature  -40 °C to 70 °C  Standards  CE mark (LVD 2014/35/EU, EMCD 2014/30/EU)	Cable length	5 m (7 m optional) <sup>[1]</sup>
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Standards	Storage temperature	-40 °C to 70 °C
	Standards	

#### **Dimensions**













# **Electrical Specifications**

Charging Power	7,4 kW	11 kW	22 kW		
Rated Voltage AC ± 10%	220 V - 240 V	400 V	400 V		
Rated Current	32 A (1P)	16 A (3P)	32 A (3P)		
Connector type (IEC 62196-2)	Type 1/ Type 2	Type 2	Type 2		
Cable Width $5 \times 10 \text{ mm}^2$					
Configurable Current from 6 A to rated current					
Rated Frequency 50 Hz / 60 Hz					
Protection Rating IP54 / IK08					
Surge Category			CAT III		
Residual Current Detection			DC 6 mA		
RCCB		External R	CCB required[2]		

## User Interface and Communications

Connectivity Wi-Fi / Bluetooth Wallbox App / myWallbox Portal User Identification User Interface Wallbox App / myWallbox Portal Charger Status Information Halo RGB LED / Wallbox App / myWallbox Portal Included Features Power Sharing Smart Optional Features Power Boost

[1] Only available for Type 2 3P 32 A chargers
[2] Type A or Type B according to local regulations

### Part Number Structure

XXXX	<u>X</u>	<u>X</u> -	<u>X</u>	- <u>X</u>	- <u>XXX</u> -	<u>X</u>
1	2	3	4	5	6	7

Position	1 - MODEL	2 - CABLE	3 - CONNECTOR	4 - POWER	5 - ADDITIONAL FEATURE	6 - CUSTOM	7 - REVISION	
Variants - Definition	PLP1 - Pulsar	0 - 5 m	1 - Type 1	2 - 7,4 kW 3 - 11 kW	3 - Residual current	3 - Residual current - ^	XX1 - White	X - Revision X
	Plus	M - 7 m	2 - Type 2	4 - 22 kW	detection	XX2 - Black	X - Kevisioi i X	

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### myWallbox Portal

The myWallbox cloud platform allows you to configure, monitor and remotely manage your charger, via mobile app or web portal. It is suitable for private and business use.



- Information and management in real time: Access from any device to get information about consumption, charging time, energy cost or your charger's active and uploaded sessions.
- Regular reports: Easily download all information on energy consumption, costs, uploaded sessions, historical data and much more, whenever you need it.
- Remote configuration: Set the charging current according to your needs or lock and unlock your charger to avoid misuse.
   All with a single click.

## Wallbox App

Manage all your device settings from your mobile phone or tablet through the Wallbox application.

- Acts as a link between the charger and the myWallbox portal via Bluetooth.
- Set up your device and get access to your consumption.
- Program charging sessions when energy price is lower.
- Set the charging current according to your needs or lock and unlock your charger to avoid misuse. All with a single click.



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