



Easy operation via the
StreetPlug App

StreetPlug

invisibly present

The underground charging station for electric vehicles



2016:
good industrial
design

SMART DESIGN

Electric driving is in a state of flux. The StreetPlus is the innovative underground charging station of the future. Additionally, the StreetPlus makes it possible to charge carefree at home or on the road with a number of important advantages:

- **Sustainable street view of the future**
Discreetly installed below street level
- **Compact modern look**
Smart and unique design
- **Ease of use**
Easy operation via the StreetPlug App
- **Safety**
Semi-automatic closing of the lid with a locking system
- **High load capacity and anti-vandalism**
Robust lid with lock
- **Water management system**
Ensures fast and safe drainage of water
- **Multifunctional application**
Connection of other electrical equipment is possible due to a dual plug system



PROPERTIES

Diving bell

The StreetPlug is equipped with a diving bell. All electronic parts are safely in an air bubble when the StreetPlug is closed.

Electrical components

The dual plug system consists of a type 2 (Mennekes) and a Schuko socket makes multifunctional charging possible. They are built into a water resistant diving bell with IP value 67.

Water management system

The hydroblock under the StreetPlug is to ensure that the water is drained and releases the water to the ground. In addition, the diving bell principle ensures that the electrical components remain dry.

E-compartment

The electrical compartment is interchangeable. This is a maintenance friendly solution and it easily allows an upgrading of the system.

Cable entry slot

The StreetPlug is equipped with a cable entry slot. This allows the StreetPlug to be closed easily in order to start the charging process.

LED indication

The LED display on the lid of the StreetPlug clearly indicates in three colours whether the StreetPlug is available, in use or with defect.

Locking system

A robust electrical locking system ensures a secure closure of the StreetPlug.

Personalization

The lid is made of stainless steel 316. The StreetPlug can be personalized in different ways with a logo or a name on the lid.

Charge capacity	The StreetPlug has a charging capacity between 3.6 and 22 kW.
Dimensions	The dimensions are 60 x 30 x 43 cm (excl. the hydroblock), which ensures easy installation.
Pressure load	The StreetPlug is resistant to a maximum load of 12,500 kg, in accordance with standard NEN-EN 124 class B125.





EASY OPERATION – AT HOME & ON THE ROAD

The StreetPlug is equipped with an EV Cloud BackOffice with 24/7 helpdesk support and can be operated with the StreetPlug App, charging card or key tag. Other providers can also operate the StreetPlug. This helps you to easily manage the StreetPlug and optimize usage:

- Private and business charging can easily be managed via your personal online user portal
- You have real-time insight into your charging data, such as power consumption and costs
- You receive a detailed overview of all loading sessions
- Loading costs are automatically invoiced or settled
- The StreetPlug can be located and linked through the StreetPlug app
- You can also activate the StreetPlug for private or guest use



THE EASE OF THE STREETPLUG APP IN 4 STEPS

- 1 Open automatically with the app
- 2 Plug in the charging cable
- 3 Close manually
- 4 Manage the data remotely



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