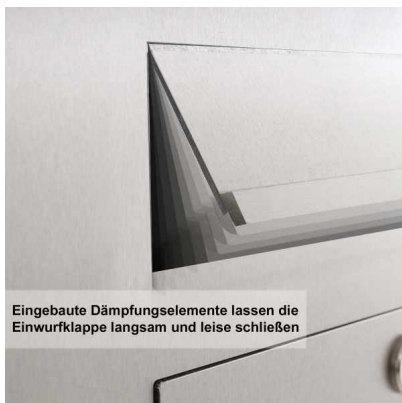


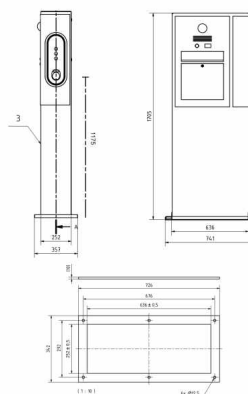
**Manufacturer:** Briefkasten Manufaktur Lippe

ab **€6,699.00 \***

incl. VAT plus shipping costs (exclusive of VAT for logged-in users with VAT ID and Non-EU countries)



**Eingebaute Dämpfungselemente lassen die Einwurfflappe langsam und leise schließen**





### BMLsystems charging pole Plug BASIC Charge 1X 22kW/32A with letterbox Designer BIG - RAL of your choice - INDIVIDUAL

High-quality manufactured charging pole or letterbox pole of the brand Briefkasten Manufaktur. Clear lines, sleek design and high-quality materials characterise the Plug charging pole made of 3mm stainless steel V2A. The charging pole is fully welded so that no screw connections, hairline joints or gaps are visible in the area of the body.

This is a real eye-catcher among letterboxes. Clear lines and sleek design characterise the designer letterbox. Our products have a high quality, reliable functionality and their own identity. Made by Briefkasten Manufaktur. The Plug charging pole with type 2 socket is ideal for areas with high demands on design, functionality and safety. As a multiple solution for demanding car park environments or as a single solution for the home. The simple design blends in harmoniously. The Plug charging pole is equipped with a key switch including 2 keys with key number, so access is only possible when the key switch is switched on. The complete charging pole is made of stainless steel V2A 1.4301 and is powder-coated in RAL colour.

The charging pole Plug is equipped with a key switch including two keys with key number.

The Plug charging pole is pre-installed ready for connection. Your electrician only has to wire the supply line and add the sub-distribution and you can charge directly. Thanks to its solid construction, the charging pole is ideally protected against vandalism and if something should be destroyed, you can simply replace the defective components. The Plug charging pole is very easy to access thanks to the inspection flap on the back and can be installed and maintained very easily. Thanks to the modular design, all components, from the panel to the charging unit, can be replaced at any time.

• Mailbox column/loading column made of 3mm stainless steel V2A 1.4301, powder-coated in RAL colour.

• It is a patented letterbox system: letterbox system with charging device - patent application 10 2020 101 701.4.

• Charging system - BASIC Charge 1X by BMLsystems.

• Rear inspection flap W 250 mm x H 700 mm incl. 2 keys.

• The pedestal is equipped with a base plate made of VA. This is 10 mm thick and is finished with a cover panel. See pictures.

• Invisible cable feed through the corpus is possible.

• The letterbox module is made of 2mm stainless steel V2A 1.4301, powder-coated in RAL colour.

• Front-side mail removal metre W 350 mm x H 300 mm.

• Mail slot from the front, slot size suitable for C4 landscape (BH 350mm x 63mm).

• Mail slot with built-in damping elements that allow the slot flap to close slowly and quietly.

• The pedestals are equipped with modules that can also be replaced later on.

• Optionally exchangeable nameplate made of stainless steel with laser inscription or nameplate made of Plexi.

• Optionally with house number in polished optics (67mm high), offset mounted or house number approx.

70mm high (max. 3 digits) with power-saving LED lighting 12V DC approx. 50mA / 1W, white.

• Incl. EVN LED power supply unit / transformer IP65 12V/DC 0.1-4W for the LED lighting (house number, bell button and nameplate if selected).

• 8-12V DC short-stroke bell push button with LED ring lighting (blue, white, red or green). The bell push button illumination cannot be supplied via the control unit. It must be connected to an additional power supply 8-12 V DC.

• Optionally, an 8-12V DC short-stroke light button with pictogram is possible.

• Preparation (built-in speaker not included) for intercom possible.

• Optional with universal adapter for all commercially available built-in speakers.

• Optional preparation (camera not included) for a camera.

• Invisible cable feed through the corpus possible.



#### The charging system - BASIC Charge 1X

• Quality manufacturing - Made in Germany - BMLsystems.

• With key switch: holiday configuration, therefore when switched on the key can be removed and always charged.

• Status indication by LED signal lamp.

• Integrated charging system BC1X for fast charging with 22 kW (up to 10x faster than at a normal household socket).

• Charge time approx. 60 minutes (depending on battery capacity and charging power of the electric vehicle)\*.

• High-quality AC charging system - Made in Germany - Phoenix Contact (CHARX) integrated.

• Includes printed assembly instructions, operating lead and declaration of conformity.

• High protection class and thus usable in any weather situation (protection class IP54).

• [Learn more about the BASIC Charge charging system.](#)

\*In terms of maximum output power, an average expected battery capacity of 20 kWh and a charger in the vehicle corresponding to the max. output power.

#### Technical data BASIC Charge 1X

<b>Display (operating status / error display):</b> LED	
Mode of operation:	Client, Server, Stand-Alone
Energy meter:	without
Charge port:	Type 2 socket
Charge controller:	AC charge controller CHARX by Phoenix Contact
Charge mode:	Mode 3
Charge mode:	IEC 61851-1
Load switch:	Installation contactor, 4-pole, 40 A
Nominal frequency:	50 / 60 Hz
Nominal voltage:	220 ... 240 V / 380 ... 415 V
Nominal current:	16 ... 32 A
Phases:	3
Protocols:	HTTP, HTTPS, MQTT, Modbus TCP, OCPP 1.6J
Interfaces:	Eidernet, RS-485 (energy meter, RFID reader), USB-C
Protection class:	IP54
Protective device:	AC fault current 30 mA, residual current circuit breaker FI type B
Protection class:	I
Environmental temperature operation:	-25 °C to +40 °C
Environmental temperature storage:	-35 °C to +70 °C
Access protection:	Key switch
max. charging power:	22kW
Overvoltage category:	III

#### Important information

Please note that professional installation by an electrician is required for the use of the included charging technology.

#### Camera or intercom preparation

We recommend that the electrical installation is always carried out by an electrician. We offer the preparation of cameras & intercoms from various manufacturers for our letterboxes. The preparation does not include any terminal devices, this is the provision of the screw mounts, drill holes & perforations. So that you can mount your terminal device without any problems.

#### Water protection

For optimum water protection of your mail, the letterbox or letterbox system should, if possible, be located under a canopy.

The mail is only protected from water when it is completely deposited in the box and the access flap is closed.

Mail that is not fully inserted allows moisture and dirt to penetrate the letterbox. It is therefore necessary to plan sufficiently dimensioned letterboxes for the upcoming demand. In certain extreme weather conditions, **Abmessungen & Details** (according to DIN EN 13724 up to 1cm). This is not a reason for complaint.

<b>Number of parties:</b>	1
<b>Item withdrawal:</b>	Front
<b>Base material:</b>	Stainless steel
<b>Charging port:</b>	Type 2 socket
<b>Charging standard:</b>	Mode 3
<b>Protection class:</b>	IP54
<b>Charging power:</b>	22kW
<b>Height single box in cm:</b>	71,0   75,0
<b>Width single box in cm:</b>	41,0   45,0
<b>Volume single box in liters:</b>	31,0
<b>Height letter slot in cm:</b>	6,3
<b>Width letter slot in cm:</b>	35,0
<b>Overall height in cm:</b>	170,0
<b>Total width in cm:</b>	63,6 (footplate 74,0)
<b>Depth in cm:</b>	25,2 (footplate 36,0)
<b>Weight in kg:</b>	95,0
<b>Delivery condition:</b>	Delivery is assembled
<b>Shipping information:</b>	Delivery by forwarding agent on one-way pallet. Before delivery, the forwarding agent will contact you by phone to arrange the date.