Colonne de recharge Goethe LIB BASIC Charge 1X - élément design LED - 11kW/16A avec câble de recharge type 2 | RFID (y compris 2 Keyfob)



Product number 90070-GC1-SK-RFID

Product description

Charging pole Goethe LIB BASIC Charge 1X - LED design element - 11kW/16A with type 2 charging cable

The high-quality Goethe LIB charging pole with type 2 charging cable (7.5m) and elegant aluminium stand incl. LED design element 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 Goethe LIB charging pole is equipped with RFID or key switch, so access is only possible with an RFID chip / KeyFob or key.

Long durability and easy maintenance are guaranteed by the selected materials. The no-frills design and functional construction make the charging pole easy to care for, clean and maintain. BMLsystems also attaches great importance to the highest quality when selecting the right material. Stainless steel and aluminium meet all requirements perfectly and are extremely corrosion-resistant and durable. Optional labelling with our high-quality laser engraving is possible, so that car park numbers, names or pictograms can be lasered on.

Simple installation by a specialised electrical company

The Goethe LIB charging pole is pre-installed ready for connection. All your electrician has to do is wire the supply cable and add the sub-distribution board and you can start charging straight away. Thanks to its solid construction, the wallbox is ideally protected against vandalism and, should something be destroyed, you can simply replace the defective components. The modular design means that all components, from the panel to the charging unit, can be replaced at any time.

The charging system - BASIC Charge 1X

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With a flexible charging capacity of up to 11kW/16A 3-phase, the BC1X is compatible with all type 2 electric cars. The BC1X is authorised in this wallbox using an RFID chip / KeyFob or key switch.

Features

- Quality production - Made in Germany - BMLsystems.
- Optionally with RFID, so access is only possible with an RFID chip / KeyFob. Charging takes place after activation by chip card/KeyFob or with key switch: holiday configuration, so when switched on the key can be removed and always be charged.
- Status display via LED indicator light.
- Integrated BC1X charging system for fast charging with up to 11 kW (up to 5 times faster than at a normal household socket).
- Individually parameterisable up to 11kW.
- High-quality AC charging system - Made in Germany - Phoenix Contact (CHARX) integrated.
- Charging system with high protection class and therefore usable in any weather situation (protection class IP54).
- Integrated AC/DC residual current detection.
- Flat LED lighting unit as a design element. LED 3000 K 395x100 mm x 5 mm, IP65 2 metre supply cable 24 volt, 10 watt, satin Plexiglas edges incl. LED power supply unit.
- Body made of stainless steel 1.4016 (magnetic stainless steel), powder-coated in RAL colour of choice.
- The pedestal is made of 2 mm aluminium, powder-coated in RAL colour with base plate for screw mounting.
- Includes printed assembly instructions, operating instructions and declaration of conformity.

Dimensions/Details

- Dimensions: H 1300 mm x W 440 mm x D 100 mm.
- Weight: approx. 25 kg.

Important information

Please note that professional installation by an electrician is required to use the wallbox included.

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Product properties

Dispositif de protection	Courant de défaut AC/DC 30mA/6mA, Type A (à prévoir côté installation)
Surface/couleur	RAL 9005 noir profond, RAL 3004 rouge pourpre, DB 703 fer micacé, RAL 7016 gris anthracite, RAL au choix (selon le tableau des couleurs), RAL 9007 aluminium gris, RAL 9016 blanc trafic
Série	GOETHE
Affichage (état de fonctionnement / affichage des erreurs)	LED
Compteur d'énergie	sans
Connexion à Internet	LAN
Interrupteur de charge	Contacteur d'installation, 4 pôles, 25 A
Matériau de base	Aluminium AlMg3 W19, Acier inoxydable V2A 1.4301, Acier inoxydable 1.4016 (acier inoxydable magnétique)
Fonctions intégrées	Suivi, Gestion de la charge
Fréquence nominale	50 / 60 Hz
Type de montage	Autonome
Mode de fonctionnement	Client, Serveur, Autonome
Catégorie de surtension	III
Protocoles	HTTPS, HTTP, OCPP 1.6J, Modbus TCP, MQTT
Protection de l'accès	RFID
Température ambiante Stockage	-35 °C à +70 °C
Phases	3
Mode de chargement	Mode 3
Indice de protection	IP54
Type de connexion	Câble de recharge de type 2
Température ambiante de fonctionnement	-25 °C à +40 °C
Interfaces	Ethernet, RS-485 (compteur d'énergie, lecteur RFID), USB-C
Tension nominale	220 ... 240 V / 380 ... 415 V
puissance de charge max.	11kW
Contrôleur de charge	Commande de charge AC CHARX de Phoenix Contact
Classe de protection	I
Courant nominal	16A
Longueur du câble	7,5m
Norme de charge	IEC 61851-1

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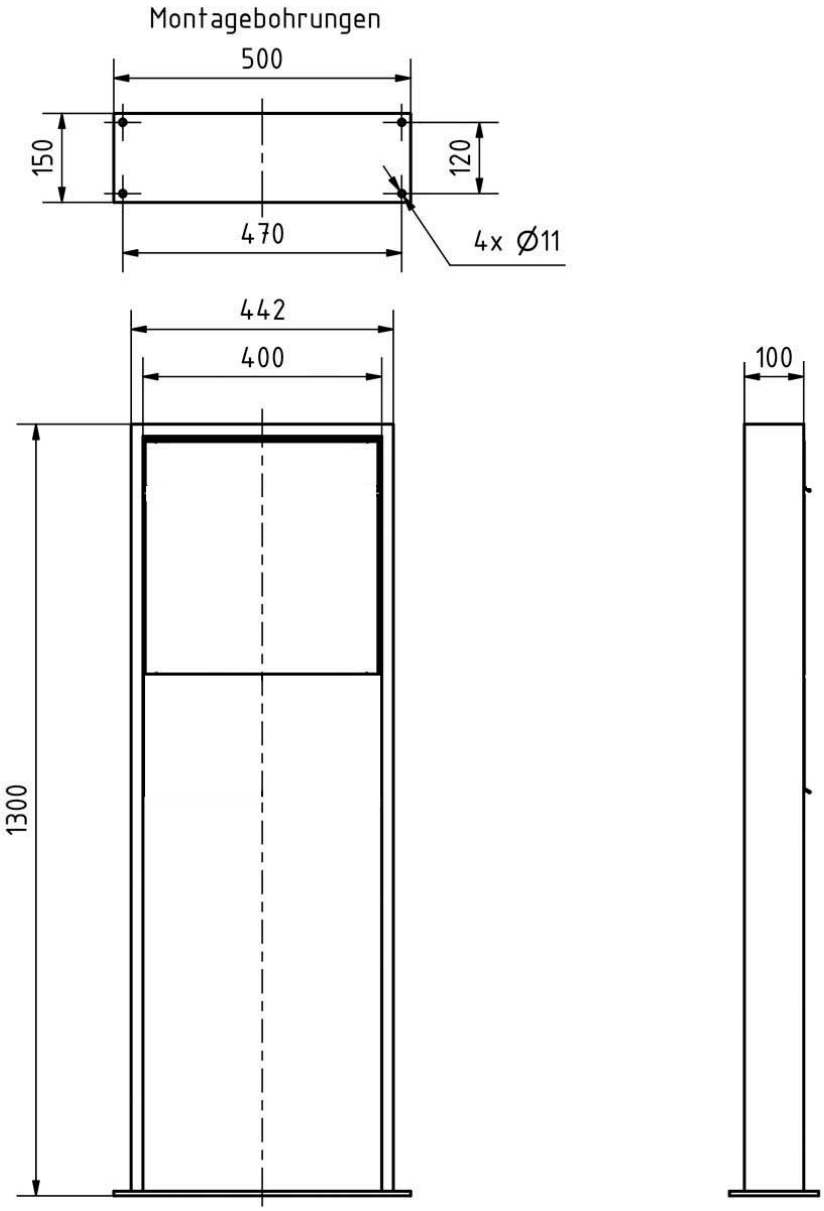
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Dimensions

Hauteur de construction en mm	1300,0
Largeur totale en mm	442.0 (base plate 500.0)
Profondeur en mm	100.0 (foot plate 150.0)
Poids en kg	25
État de livraison	Supplied fully assembled

Dimension drawing



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