

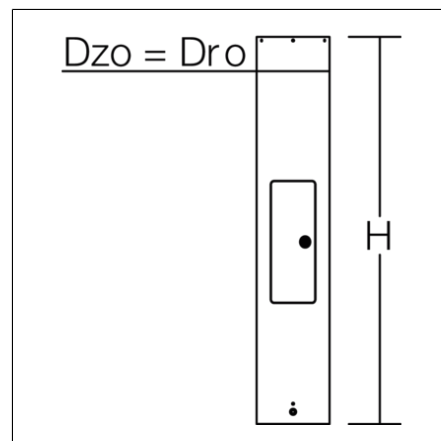
LUPALO charge

811077 | Charging stations



Charging bollards
4051859970835
D 180, H 1150

free-standing
silver, matt (approx. RAL 9006)



Charging column with round cross section. SMART equipment variant. With EV charger to IEC 61851-1 Mode 3. For private and semi-public applications. Luminaire tube made of corrosion resistant aluminium with pressure die-cast aluminium cover, seawater resistant powder-coated. With fully enclosed stainless steel mounting base. LED luminaire head or post cover must be ordered separately. Stainless steel bracket and screws for EV charger unit. Elongated holes in base for easy bollard alignment. EV charger in integrated compartment with one type 2 charging socket, lockable.

Product specifications

Mounting method	Floor mounting
Diameter D	180 mm
Height H	1150 mm
Weight	19.9 kg
Charging units	1
Max. power per charging point	22
Nominal connection power	22
Number of vehicle connectors Type 2	1
Earth leakage circuit breakers Type A/LS	1
Charging cable lockable	yes
DC residual current detection	yes
Protective contact 1	no
Protective contact 2	no
With circuit breaker	yes
Network-enabled as a master	yes
Network-enabled as an extender	yes
Networkable via LAN	yes
Networkable via Wi-Fi	no
Radio standard LTE	no
Radio standard 5G	no
With energy meter	yes
With key switch	no
With built-in RFID card reader	yes
NFC (Near Field Communication)	no
Static load management	yes
Dynamic load management	yes
OCPP version	1.6
Plug and charge (ISO 15118)	yes
With display	no
Housing material	Aluminium
IFTTT support available	no
Operation and configuration by app	yes
Export of charging logs	yes
Backend included	yes
With MID compliant energy meter	yes
Installation side connection model	3-phase
Input voltage	400
Connectable conductor cross section	16
Voltage	/ 50 Hz
Type of protection	IP 54
Protection class	I
Conformity mark	CE
Number of socket outlets Type 2	1