

Lupalo Charge BASIC

811209 |



Charging column
4051859970958
D 180, L 252, H 4200



Post for light column with round cross section. With EV charger to IEC 61851-1 Mode 3. For private applications. Aluminium profile post with mounting plate with four screw holes, seawater resistant powder-coated. Luminaire head with bayonet fitting. Secured with grub screw. Stainless steel screws. Pole door with triangular lock (SW8). Charge unit in separate aluminium box. Mounted on C-rails with 2x M6 slide nuts. Transparent plastic viewing window, opened via keyholes for checking/testing RCD and surge protection. Modular design: LED luminaire head must be ordered separately. EV charger in integrated compartment with two type 2 charging sockets, lockable.

Colour

Colour silver metallic

Dimensions

Diameter D 180 mm
Length L 252 mm
Height H 4.200 mm
Weight 41,3 kg

Electrical

Voltage	/ 50 Hz
Number of charging units	2
Max. power per charging point	22
Number of vehicle connectors	
Type 2	2
Earth leakage circuit breakers	
Type A	2
Charging cable lockable	no
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	no
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
Compatible Apple HomeKit	no
Compatible Google Assistant	no
Compatible Amazon Alexa	no
IFTTT support available	no
Operation and configuration by app	yes
Export of charging logs	yes
Backend included	yes
With MID compliant energy meter	no
Installation side connection model	3-phase
Input voltage	400 V

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Connectable conductor cross
section 16

Approbations

Protection class I
Conformity mark CE