

BOCARO Charge

811300 | Charging stations



Charging bollard
4051859971047
L 252, B 156, H 1150



Charging column with square 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. 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.

Colour

Colour silver metallic

Dimensions

Length L 252 mm
Width B 156 mm
Height H 1.150 mm
Weight 19,9

Electrical

| | |
|------------------------------------|---------|
| Voltage | / 50 Hz |
| Number of charging units | 1 |
| Max. power per charging point | 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 |
| 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 | yes |
| Installation side connection model | 3-phase |
| Input voltage | 400 V |

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Connectable conductor cross
section 16

Approbations

Type of protection IP 54
Protection class I
Conformity mark CE

Accessories

983019.000
983055
983056
983057
983113.008
983084.006
983119.000