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WE CHARGE THE WORLD

CUBISH STREET

ELEGANT AND SIMPLE SOLUTION HOW TO USE THE PUBLIC LIGHTING FOR CHARGING ELECTRIC VEHICLES

CHARGING POWER 1,4 – 22kW

LTE / ETHERNET

INTEGRATED RESIDUAL CURRENT PROTECTION

CHARGING 2 VEHICLES AT THE SAME TIME

OCPP COMMUNICATION FOR PUBLIC AND PRIVATE USE

DYNAMIC LOAD MANAGEMENT

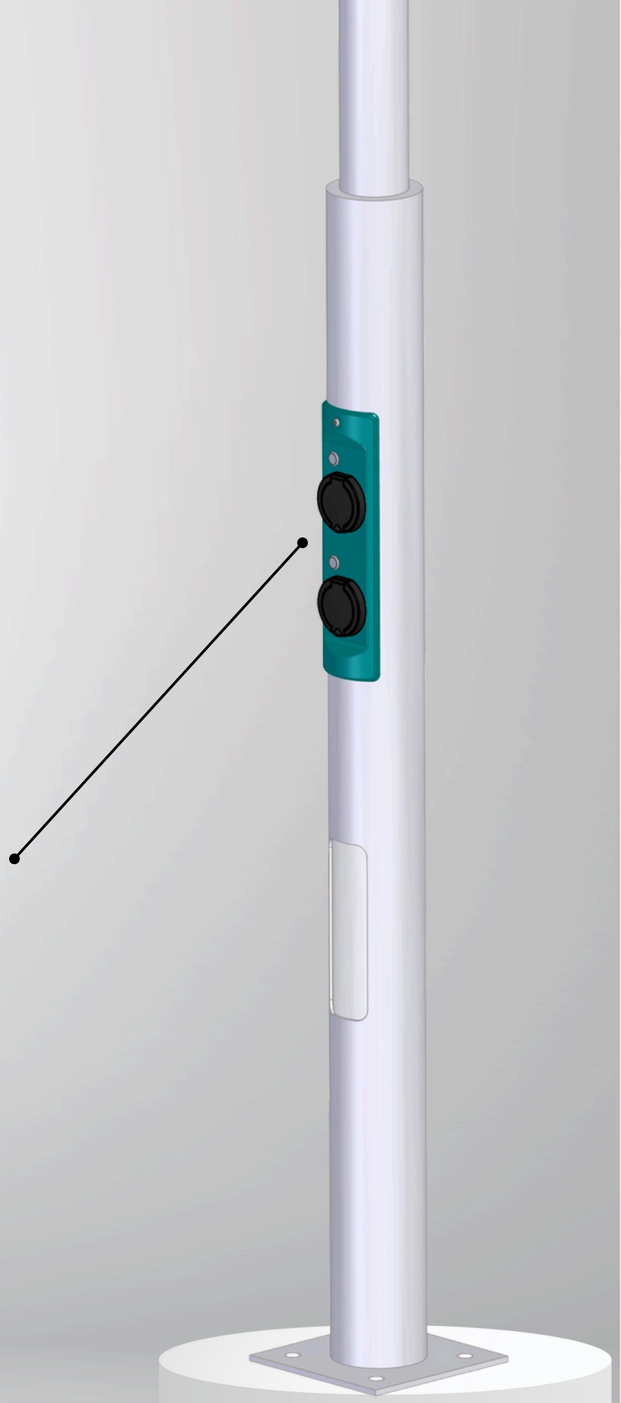


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TECHNICAL PARAMETERS

MATERIAL:	UV-resistant ABS plastic
ADJUSTABLE POWER:	1,4 – 22 kW nebo (2 x 1,4 – 22 kW)
TYPE OF CHARGE:	AC (IEC 61851-1)
ADJUSTABLE CURRENT:	6A – 32A (in steps of 1A)
LIGHTNING PROTECTION AND SURGE PROTECTION:	SPD typ 1 + 2
PROTECTION:	Current protector Typ A-EV (30mA AC, 6mA DC)
RATED VOLTAGE:	230V (single phase) / 400V (three phase)
DIMENSIONS:	For mast diameter 168 mm. Recommended mast drawing on request
MEASUREMENT OF CONSUMPTION:	Digital electricity meters with MID certification
SUPPORTED NETWORKS:	TN-S / TN-C-S / IT
MECHANICAL DURABILITY:	IK10
DEGREE OF PROTECTION:	IP44
AUTHORIZATION:	RFID, OCPP 1.6, POS terminal
STATUS DISPLAY:	LED indications on socket, mobile app
CONNECTIVITY:	LTE, LAN, WiFi
DYNAMIC LOAD MANAGEMENT:	Modbus RTU, LoRa
WARRANTY:	4 years





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- Vehicle charging separate from lighting
- Optional charging power 1.4 - 22kW
- The possibility of installing a payment terminal
- Ethernet or LTE connectivity
- Option to connect to the Smart city system
- Remote management system using OCPP
- RFID, QR code or app authorization
- Dynamic load management
- Integrated residual current protection
- Warranty 4 years



- Vehicle charging separate from lighting
- Optional charging power 2 x 1.4 - 22kW
- Ethernet or LTE connectivity
- Option to connect to the Smart city system
- Remote management system using OCPP
- RFID, QR code or app authorization
- Dynamic load management
- Integrated residual current protection
- Warranty 4 years



- Vehicle charging separate from lighting
- Optional charging power 1.4 - 22kW
- Switchable socket 230V
- Ethernet or LTE connectivity
- Option to connect to the Smart city system
- Remote management system using OCPP
- RFID, QR code or app authorization
- Dynamic load management
- Integrated residual current protection
- Warranty 4 years


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