

PRODOTTO

# COLUMN BE-B 2 CONN+CABLE T2 22kW

205.B59-UU - Available from 01.09.2021

Pillar in powder paint galvanized steel with 2 connectors Type 2 32A 400Vac 22kW with cable with the reference IEC/EN 62196-2 and located on the side on the side Suitable for charging electric vehicles in «mode 3» in compliance with IEC/EN 61851-1 and It is particularly suited for installation in public places, this pillar is equipped with RFID Card reader for user identification and management.

High degree of protection against dust and water.



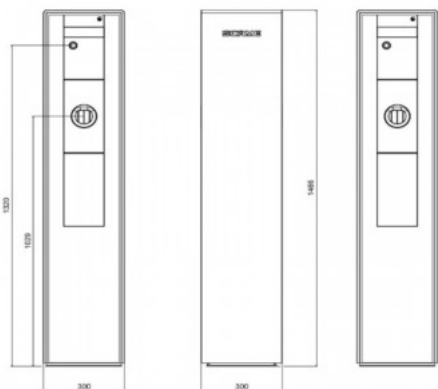
## FEATURES

- Charge in mode 3 with pwm circuit pilot
- Protection against overcurrents and electric shock
- Energy metering and current consumption
- Identification of authorized user
- Power contactor aperture monitoring
- Charge managing in case of power outage
- Working in mode stand-alone free or personal
- Predisposition for serial communication

## EQUIPMENT

- TFT color display
- 2 lighting bars with RGB led
- 1 terminal strip 5x35mm<sup>2</sup>
- 1 main switch 4P 80A
- 2 circuit breakers 3P+N C40 30mA ist. A
- 2 shunt trip releases 24Vdc
- 2 modular contactors 4P 40A 24Vdc
- 2 DC Leakage detectors
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 60W
- 2 control cards
- 1 TFT display 7" Color"
- 2 readers RFID 13,56MHz
- 2 stop charge push-buttons (mode free)
- 2 inlets dummy for connector storage
- 2 cables 5G6+1x0,5mm<sup>2</sup> 2m (Extensible 3m)
- 1 backup battery
- 2 digital energy meters MID 3P+N 80A

## SIZE



## TECHNICAL SPECIFICATIONS

PROTECTION DEGREE IP	IP54
WORKING FREQUENCY	50/60Hz
WITH INTEGRATED CABLE	Type 2
RATED VOLTAGE	400V
POLES	3P+N+E
RATED CURRENT	32A
EV STANDARD	Type 2 3P+N+E 32A 400V~ 22kW
PROTECTION DEGREE IK	IK10
MOUNTING VERSION	ON TURRET

MATERIAL	VARNISHED METAL
COLOUR	BRONZE
COMMERCIAL SERIES	BE-B Series
SYNTHETICAL DESCRIPTION	COLUMNS BE-B
DIMENSIONS	300x1466x300mm