

PRODOTTO

WALL BOX 1 SOCKET TYPE 2 22kW EM+RFID

205.W36-D0

Wall Box in Halogen-free engineering plastics, for wall assembly, equipped with display and Type 2 socket, 3P+N+PE 32A 230 Vac 22 kW, fitted with safety shutters in compliance with standard IEC/EN 62196-2, equipped with Energy Meter and RFID user identification and authorisation system

Suitable for electric vehicle charging in «mode 3» in compliance with standard EN61851-1. PERSONAL-RFID version with User identification and authorisation system, ideal for charging in locations open to the public

Exclusive design with «dual Feel Sensitive» finish, highly resistant to UV rays, high-level IP54 protection against dust and water with the possibility for personalisation.



FEATURES

- Charge in mode 3 with pwm circuit pilot
- Identification of connected cord-set size
- Protection against direct contact Safety Child Shutters
- Energy metering and current consumption
- Identification of authorized user
- Managing of latching system
- Charge managing in case of power outage
- Working in mode stand-alone free or personal
- Predisposition for serial communication

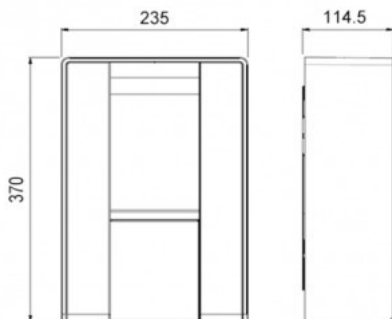
EQUIPMENT

- 1 terminal strip 5x10mm²
- 1 modular contactor 4P 40A 24Vdc
- 1 DC Leakage detector
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 lcd display 2x20 rows backlight
- 1 reader RFID 13,56MHz
- 1 RGB led stripes
- 1 stop charge push-button (mode free)
- 1 backup battery
- 1 digital energy meter 3P+N 80A

EXCLUDED

- 1 circuit breaker 3P+N C40 30mA ist. A

SIZE



TECHNICAL SPECIFICATIONS

PROTECTION DEGREE IP	IP54
WORKING FREQUENCY	50/60Hz
MOUNTING VERSION	SURFACE MOUNTING
MATERIAL	ENGINEERING PLASTIC
SYNTHETICAL DESCRIPTION	WALL BOX 1 SOCKET TYPE 2
GLOW WIRE	GW 650°C
PROTECTION DEGREE IK	IK08
RATED VOLTAGE	400V
POLES	3P+N+E

RATED CURRENT	32A
EV STANDARD	Type 2 3P+N+E 32A 400V~ 22kW
WORKING TEMPERATURE	-30°C/+50°C
COLOUR	ANTHRACITE
COMMERCIAL SERIES	BE-W Series
DIMENSIONS	235x370x115mm