

PRODOTTO

WALL BOX 1 SOCKET TYPE 2 7,4kW EM+RC+RFI

205.W32-B0

Wall Box in Halogen-free engineering plastics, for wall assembly, equipped with display and Type 2 socket, 1P+N+PE 32A 230 Vac 7.4 kW, fitted with safety shutters in compliance with standard IEC/EN 62196-2, equipped with Energy Meter, Residual Current Circuit Breaker Overcurrent Protection (RCBO) 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.



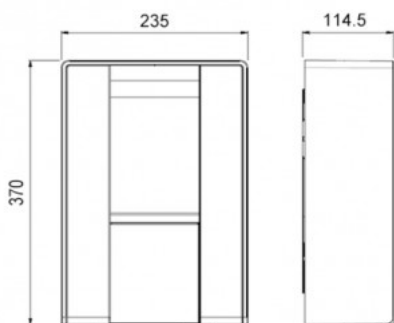
FEATURES

- Charge in mode 3 with pwm circuit pilot
- Identification of connected cord-set size
- Protection against overcurrents and electric shock
- 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 3x10mm²
- 1 circuit breaker 1P+N C40 30mA ist. A
- 1 modular contactor 2P 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 1P+N 40A

SIZE



TECHNICAL SPECIFICATIONS

PROTECTION DEGREE IP	IP54
WORKING FREQUENCY	50/60Hz
RATED VOLTAGE	230V
POLES	1P+N+E
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 CURRENT	32A

EV STANDARD

Type 2 1P+N+E 32A 230V~ 7,4kW

WORKING TEMPERATURE

-30°C/+50°C

COLOUR

ANTHRACITE

COMMERCIAL SERIES

BE-W Series

DIMENSIONS

235x370x115mm