205.W119-D

WALL BOX 1 SOCKET TYPE 2
Type 2 3P+N+E 32A 400V~ 22kW 32A 400V 3P+N+E IP55 IK10



IEC 61439-7 (2018)
EN IEC 61851-1 (2019)

Low voltage direct. 2014/35/EU
EMC directive 2014/30/EU

Commercial Series	BE-W[2.0] Series
Synthetical description	WALL BOX 1 SOCKET TYPE 2
Version	LITE
Mounting version	SURFACE MOUNTING
EV standard	Type 2 3P+N+E 32A 400V~ 22kW

TECHNICAL CHARACTERISTICS

Rated current	32A
Rated voltage	400V
Working frequency	50/60Hz
Poles	3P+N+E

PHYSICAL CHARACTERISTICS

Material	ENGINEERING PLASTIC
Protection degree IP	IP55
Working temperature	-30°C/+55°C with derating
GLOW WIRE	GW 650°C
Protection degree IK	IK10
Colour	ANTHRACITE
Saline solution	Resistant
UV protection	UV resistant
Mounting version	SURFACE MOUNTING

DIMENSIONAL CHARACTERISTICS

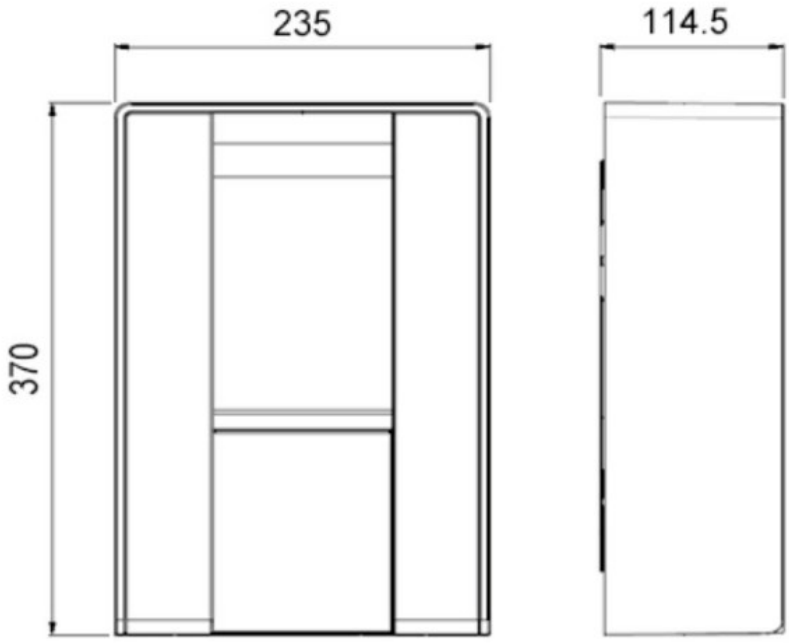
Dimensions	235x370x115mm

INTERFACE, CONTROLS, FUNCTIONS AND EQUIPMENT

Version	LITE
EV standard	Type 2 3P+N+E 32A 400V~ 22kW
HMI (Human-Machine Interfaces)	APP
User authentication	APP authentication
Connectivity	None
EV functions	charge in mode 3 with pwm circuit pilot
	predisposition for serial communication
	energy metering and current consumption
	protection against direct contact Safety Child Shutters
	identification of connected cord-set size
	working in mode stand-alone free
	managing of latching system
	POWER MANAGEMENT function embedded
	controllo remoto con smartphone APP
	wireless connection to Wi-Fi home
EV equipment	1 terminal strip 5x10mm²
	1 power supply 24Vdc 36W
	1 fuse holder 1P+N gG 4A
	1 DC Leakage detector
	1 RBG led stripes
	1 backup battery
	1 modular contactor 4P 40A 24Vdc

	1 control card with Wi-Fi connection
	1 power meter 3P+N
EV excluded	upstream protections (by the installer):
	1 circuit breaker 3P+N C40 30mA ist. A

DIMENSION



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Technical drawing [PDF]
Technical drawing [DWG]
Technical drawing [STP]
Instruction manual