

# 205.W69-S0

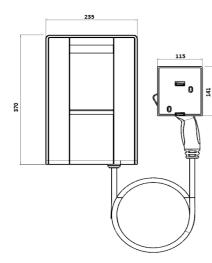
Wall mounting box in halogen free plastic with 1 connector Type 2 32A 230Vac 7,4kW with cable

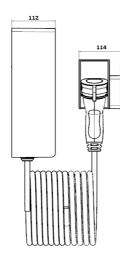


## > FUNCTIONS

charge in mode 3 with pwm circuit pilot energy metering and current consumption identification of authorized user power contactor aperture monitoring working in mode stand-alone free or personal predisposition for serial communication interfacing with OCPP Central Station POWER MANAGEMENT function (\*)

#### > DIMENSION





### > REFERENCE STANDARD

#### IEC/EN 61851-1

Electric vehicle conductive charging system. Part 1: General requirement.

## IEC/EN 61439-7

Low-voltage switchgear and control gear assemblies. Part 7: Assemblies for e.v. charging stations.

#### > TECHNICAL CHARACTERISTICS

Rated current:	32A
Rated voltage:	230Vac
Frequency:	50-60Hz
Insulating voltage:	250V
Protection degree:	IP54
Operating temperature:	-30°C +50°C
Material:	Engineering plastic
Glow wire test:	650°C
IK degree at 20°C:	IK08
Color:	Anthracite
Mounting	Wall mounting
Salt mist:	Resistant
UV radiation:	Resistant

#### > EQUIPMENTS

- 1 terminal strip 3x10mm2
- 1 digital energy meter 1P+N 40A
- 1 digital energy meter 1P+N 63/80/100 A (external)
- 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 RBG led stripes
- 1 stop charge push-button (mode free)
- 1 cable holder in technopolymer
- 1 cable 3G6+1x0,5mm2 4m
- 1 local server wired with OCPP 1.6J protocol

#### excluded:

upstream protections (by the installer): 1 circuit breaker 1P+N C40 30mA ist. A 1 shunt trip release 24Vdc

(\*) automatic modulation of charge current depending contractual power and power used by house.