

# 204.CA13B-T2EV

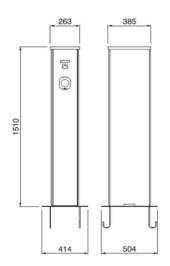
Pillar in painted galvanized steel with 1 socket Type 2 32A 400Vac 22kW with plug/lid lock



# > FUNCTIONS

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 lid locking and latching system power contactor aperture monitoring charge managing in case of power outage working in mode stand-alone free or personal

## > 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:	400Vac
Frequency:	50-60Hz
Insulating voltage:	500V
Protection degree:	IP54
Operating temperature:	-25°C +40°C
Material:	Galvanized steel
Glow wire test:	-
IK degree at 20°C:	IK10
Color:	Grey
Mounting	Base
Salt mist:	Resistant
UV radiation:	Resistant

#### > CERTIFICATIONS

**EV READY 1.4 COMPLIANT** 

## > EQUIPMENTS

- 1 base with separation chamber
- 1 lighting head in translucent and RGB led
- 1 couple of front panels in polycarbonate
- 1 terminal strip 5x35mm2
- 1 circuit breaker 3P+N C40 30mA ist. B
- 1 shunt trip release 24Vdc
- 1 digital energy meter 3P+N 65A
- 1 industrial contactor 4P 32A 24Vdc
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 couple of batteries 12Vdc 1,2Ah
- 1 lcd display 2x20 rows backlight
- 1 reader RFID 13,56MHz
- 1 couple of service led
- 1 stop charge push-button (mode free)