

## 204.WD23R-T24T24

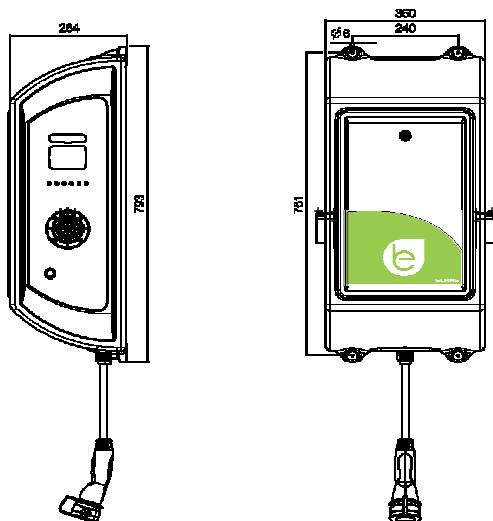
Wall mounting box in plastic and painted steel with 2 connectors Type 2 32A 400Vac 22kW with cable



### > FUNCTIONS

charge in mode 3 with pwm circuit pilot  
 protection against overcurrents and electric shock  
 energy metering and current consumption  
 identification of authorized user  
 charge managing in case of power outage  
 power contactor aperture monitoring  
 working in mode stand-alone free or personal  
 predisposition for serial communication

### > 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:	<b>63A</b>
Rated voltage:	<b>400Vac</b>
Frequency:	<b>50-60Hz</b>
Insulating voltage:	<b>500V</b>
Protection degree:	<b>IP54</b>
Operating temperature:	<b>-30°C +50°C</b>
Material:	<b>Engineering plastic</b>
Glow wire test:	<b>650°C</b>
IK degree at 20°C:	<b>IK10</b>
Color:	<b>Grey</b>
Mounting:	<b>Wall mounting</b>
Salt mist:	<b>Resistant</b>
UV radiation:	<b>Resistant</b>

### > EQUIPMENTS

2 lighting bars with RGB led  
 1 terminal strip 1x35mm<sup>2</sup>  
 1 main switch 4P 80A  
 2 circuit breakers 3P+N C40 30mA ist. A  
 2 shunt trip releases 24Vdc  
 2 digital energy meters 3P+N 80A  
 2 modular contactors 4P 40A 24Vdc  
 2 DC Leakage detectors  
 1 power supply 24Vdc 36W  
 2 control cards  
 2 lcd display 2x20 rows backlight  
 2 readers RFID 13,56MHz  
 2 stop charge push-buttons (mode free)  
 2 cables 5G6+1x0,5mm<sup>2</sup> 4m  
 1 backup battery  
 1 fuse holder 1P+N gG 4A