

## Charging Post Smart Series -CCL-PT3-URBAN

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| Type                              | CCL-PT3-URBAN                                          |
| Code                              | 490138                                                 |
| Number of sockets                 | 2                                                      |
| Input                             |                                                        |
| AC power supply                   | 3P + N + PE                                            |
| AC Voltage                        | 400V AC +/- 10%                                        |
| Nominal input current *           | 64 A                                                   |
| Nominal input power               | 42 kW                                                  |
| Required power supply capacity    | 43,5 kVA                                               |
| Frequency                         | 50 / 60 Hz                                             |
| Output                            |                                                        |
| Maximum output power              | 21 kW (Socket A) 21 kW (Socket B)                      |
| Maximum output current*           | 32 A (Socket A) 32 A (Socket B)                        |
| AC output voltage                 | 400 V AC 3P + N                                        |
| Charge system                     |                                                        |
| Socket A                          | Type 2 (UNE EN 62196-2) lock system Mode 3 (IEC 61851) |
| Socket B                          | Type 2 (UNE EN 62196-2) lock system Mode 3 (IEC 61851) |
| Electrical protections            |                                                        |
| Overcurrent protections           | MCB                                                    |
| Safety protection                 | RCD 30mA autorecovery (class A)                        |
| Energy meter                      |                                                        |
| Accuracy class in active energy   | Class 1 - EN50470-3                                    |
| Accuracy class in reactive energy | Class 2 - EN62053-23                                   |
| Meter standards                   | EN62052-11, EN62053-21, EN62053-23, EN61010-1          |
| Network connection                |                                                        |
| Ethernet                          | 10/100BaseTX (TCP-IP)                                  |
| General                           |                                                        |
| Enclosure rating                  | IP 54 / IK 10                                          |
| Enclosure material                | Stainless steel                                        |
| Operating temperature             | -30 to + 45 °C                                         |
| Operating humidity                | To 95% RH Non-condensing                               |
| RFID system                       | ISO / IEC14443A / B                                    |
| Display                           | LCD Backlight double line text                         |
| Rear Light beacon                 | Three color led status                                 |
| Power limit control               | Mode 3 PWM control according ISO/IEC 61851-1           |
| Interface protocol                | OCPP / XML                                             |
| Net weight                        | 65 Kg                                                  |
| Optional devices                  |                                                        |
| Wireless Communication            | 3G / GPRS                                              |
| RCD Protection                    | RCD class B                                            |
| Overvoltage protection            | *Transient surge protector Type 2 (EN 61643-11) *      |
| * Adjustable power limit control  |                                                        |

