

TWO

Specification sheet.



Colors.



Imperial Black



Cotton White



Medusa Green



Midnight Blue

Materials.



Marble



Blue Natural Stone



Wood



Specifications.



Charging controller

Phoenix Contact Charx SEC Series
SEC-3XXX / SEC-1000



Connectivity

Ethernet, MQTT, Modbus TCP/RTU, REST API
Optional 4G/2G connection



Charging specifications

Mode 3 charging capability 3,7 - 22kW
3 x 400V+N (16A - 32A per phase)



Overload protection

Dynamic load balancing



Web application

Integrated web app to manage
charging sessions



Charging output

2 x type 2 socket
2 x 32A



OCPP compatibility

Connect with provider of choice
Optional MID certified monitor required



Energy monitoring (optional)

2 x MID certified energy monitor
Calculation of transaction costs



Authentication

Optional RFID integration



Open platform

For own applications
PLC Next based



Residual Current Detection

Built-in Type B RCD / Residual Current Monitor
30mA AC/DC Type B or 6mA DC / 30mA AC Monitor



Dimensions

1152mm x 154mm x 186mm
H x W x D



Component housing

Built-in utility closet
688mm x 310mm x 147mm



Cable

2 x 5G 6mm² + 14 to 18 x 0.25mm² (2 x UTP/SVV)
Between components and charger



Max. cable distance

100 meters
Between components and charger



Ambient lighting

LED courtesy light
Separate control possible



Charger housing

Powder coated steel & aluminium