

# ONE

Specification sheet.



## Colors.



Imperial Black



Cotton White



Medusa Green



Midnight Blue

## Materials.



Marble



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 - 13,5kW  
3 x 400V+N (16A - 20A per phase)



## Overload protection

Dynamic load balancing



## Web application

Integrated web app to manage  
charging sessions



## Charging output

Integrated cable with type 2 plug  
20A



## OCPP compatibility

Connect with provider of choice  
Optional MID certified monitor required



## Energy monitoring (optional)

1 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



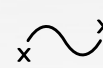
## Component housing

Built-in utility closet  
436mm x 310mm x 147mm



## Cable

5G 6mm<sup>2</sup> + 3 to 7 x 0.25mm<sup>2</sup> (UTP)  
Between components and charger



## Max. cable distance

100 meters  
Between components and charger



## Ambient lighting

LED courtesy light  
Separate control



## Charger housing

Powder coated steel & aluminium