



# ONE

Specifications.



## Colors.



Imperial Black



Cotton White



Midnight Blue



Medusa Green

## Materials.



Teak wood



(Belgian) blue stone



Carrara marble



# Specifications.



## Charging controller

Phoenix Contact Charx SEC Series  
SEC-3XXX / SEC-1XXX



## Connectivity

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



## Charging specifications

Mode 3 / 3,7 - 13,5 kW  
3 x 400V+N  
16A - 20A per phase



## Charging output

Charging cable (type 2)  
20A



## Overload protection

Dynamic load balancing



## EV charging platforms

Connect with provider of  
choice (via OCPP)



## Authentication

By RFID reader  
Included



## Energy monitoring

MID certified monitors  
Calculation of transaction costs



## Web application

Integrated web app to manage  
charging sessions



## Dimensions

1152 x 154 x 186 mm  
H x W x D



## Component housing

Integrated in utility closet  
450 x 315 x 155 mm



## Residual Current Detection

Built-in residual current protection  
6mA DC / 30mA AC



## Cable

5G 4mm<sup>2</sup> + 7 x 0.34mm<sup>2</sup>  
(E)XVB + CAT 7 SFTP



## Max cable distance

100 metres  
Between components and charger



## Open platform

For own applications  
PLC Next based



## Courtesy light

LED courtesy light  
Separate control possible



## Charger housing

Powder coated steel & aluminium



## Protection degrees

IP65 / IK10