

WALL

Specifications.



Colors.



Imperial Black



Cotton White



Midnight Blue



Medusa Green

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

Type 2 charging outlet
32A



OCPP compatibility

Connect with provider of choice



Energy monitoring

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 residual current protection
6mA DC / 30mA AC



Dimensions

350 x 350 x 136 mm
H x W x D



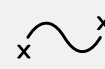
Component housing

Built-in utility closet
450 x 315 x 155 mm



Cable

5G 6mm² + 6 to 10 x 0.34mm² (UTP/SVV)
Between components and charger



Max. cable distance

100 meters
Between components and charger



Charger housing

Powder coated steel & aluminium



Protection degrees

IP65 / IK10