



LUMiCHARGER WS

Ordering code: LMCHWS

Wallpoint electric vehicle charger with plug for commercial use, especially for shopping park, underground garage or company parking, which can be installed on the wall or pedestal.

Features

- ✓ Charging up to 22 kW AC
- ✓ Type 2 Plug (Mennekes) with 5m cables
- ✓ Built-in 4,3" LED display and LED indicator of charging status
- ✓ Equipped LAN connection, GSM or WiFi (on request)
- ✓ Optional - charging app for payment
- ✓ Optional - integration with lighting and dynamic load management

Parameter	Value
Input voltage	AC 3x230 V, 50 Hz
Line frequency	50 Hz
Maximum output current	32 A
Total maximum output power	22 kW
Earthing diagram	TN-S, TN-C-S
Protection type	IP55
Charging connector	Type 2 plug with 5m cables: 32A / 400V AC according to EN 62196-2
Emergency stop button	integrated
Charging access	RFID or charging app
Communication protocol	OCPP 1.6j
RFID card type	MIFARE card / tag according to ISO 14443 (13.56MHz)
Operating ambient temperature	-30 °C ~ +55 °C
Dimension (HxWxD)	390*205*115mm
Weight	5900 g
Compliance with	IEC 61851, IEC 62196, IEC 62262