

Semi-fast loading
AC charging up to 22 kW
per socket (Mode 3)

Free-standing design
Compact design, ideal when
no walls are available

Connectivity and demand balance
Smart functionality and optimized
cost-efficient charging

Embedded software
Real-time information of your
charger. Anytime, anywhere

Built-in safety
Tested in laboratory and in real
facilities under outdoor conditions.
The best performance assured

Chargevite AC L

Technical specifications

Chargevite L is the best choice for urban roads, car parks and malls,
but suitable as well for hotels and corporations.

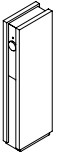
www.chargevite.com

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Chargevite L

Technical specifications



General information	
Charging station	Chargevite AC L
Model	ACLB / ACLB-T
Electrical design	
Power	2 x 7.2 kW (single-phase) / 2 x 22 kW (three-phase)
Voltage	230 V _{AC} 1P+N / 400 V _{AC} 3P+N
Max current	2 x 32 A
Frequency	50 - 60 Hz
Stand-by consumption	< 9 W
Configuration and installation	
Charging mode	3
Number of sockets	2
Electric Vehicle connection	Type 2 socket (IEC 62196)
Mechanical design	
Dimensions (H x W x D)	1423 x 445 x 226 mm
Weight	65 kg
IP Protection	IP56
IK Protection	IK10
Working temperature range	-35°C to 50°C
Max humidity	98% without condensation
Control and connectivity	
Measurement and protection	<ul style="list-style-type: none"> • Integrated thermal magnetic protection • Integrated type B residual current protection • Integrated MID-certified energy meter
Communications and control	<ul style="list-style-type: none"> • Onsite control through direct connection • WiFi & Ethernet connexion to embedded website / 4G on request • In option: MODBUS TCP / PROFINET IP / RFID / other protocols on request