



Wiremold
Networked Level 2 EV Charger, 48A
Part No. LNA-EVC2-48-SV1



Legrand's Networked Level 2 EV Charger provides facility managers and owners the ability to offer convenient access to electric vehicle charging for employees and tenants. The networked charger comes preconfigured with the AmpUp Charging Solution, allowing for faster commissioning and setup. The charger is available in a single 48A unit and can be either wall-mounted or pedestal-mounted for installation flexibility.

Features & Benefits

High Power Output: Variable 8A - 48A power output provides fast Level 2 charging, 30% faster than 32A chargers

Flexible Installation: Wall-mount or pedestal-mount options available

OCPP 1.6-J/2.0.1 Compliant: Compatible with the Open Charge Point Protocol (preconfigured for AmpUp).

LED Indicator: Integrated LED light indicates charge status of vehicle – charging, fully charged or if there is a charging issue.

Energy Star certified with Connected Capable for demand response programs.

Networked Charger: Cellular 4G connectivity provides access control and remote monitoring of chargers

SAE J1772 Connector: North American standard charging connector for electric vehicles with a 21-foot cord for greater reach in parking spaces

Estimated Range Per Hour: Up to 46 miles (48A, 11.5kW)

ISO 15118 Hardware Ready

Specifications

General Info

Product Line	Wiremold	Color	Silver
UPC Number	786776200690	Country Of Origin	China
Features	4G Connectivity	Application Sector	Commercial
Warranty Type	3-Years from Day of Sale	Type	Charging Stations

Dimensions

Product Width US	9.8 in	Product Depth US	3.9 in
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Product Height US	3.9 in	Product Length US	14.2 in
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Listing Agencies / 3rd Party Agencies

ETL Listed	Yes	FCC Compliant	Yes
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Additional Information

RoHS Compliant	Yes	Energy Savings	No
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Technical Information

Operating Temperature Min	-40 °F	Frequency Range	50-60 Hz
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Cord Length	21 ft	Operating Temperature Max	131 °F
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Amperage	48 A	Indoor/Outdoor	Outdoor
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Maximum Wattage	11.5 kW	Operating Temperature	-40°-131°F, -40°-55°C
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