

SPECIFICATION SHEET

CL-P, a standalone pole designed for outdoor applications requiring efficient EV charging while providing a seamless visual match with our other units.

Equipped with Level II EV chargers offering 40A capacity and up to 35 miles of range per hour. With LTE connectivity and app-free, scan-and-charge functionality, it ensures user convenience.

FINISH



Black

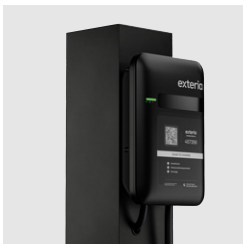
MOUNTING



Surface Mounted



Embedded



Smart Management System

Compatible with intelligent management platform that enable real-time monitoring, remote troubleshooting, revenue collection, and load balancing. Users can access charging through RFID authentication, ensuring secure and customized operation for public or private environments.

LISTING



ELECTRICAL

Power Input	8.8kW, 40A, 220-240 VAC, Single Phase, 60Hz
Protection	Surger Protection 4KV line-line, 6KV line-earth, Over Voltage, Under Voltage, GM/I, CCID20, Over Current, Over Temperature, Short Circuit, Relay Malfunction
Wiring Type	Hard-wired

PHYSICAL

Housing Material	High pressure die-cast aluminum, polycarbonate optical lens
Dimensions	12.3" x 12.3" x 67"
Weight	85 lbs
Anchorage	Anchor base with stainless steel anti-theft screws
Mounting	Embedded, Surface mounted

CONTROL

Communication	4G LTE, Data Protocol: OCPP 1.6J
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EV CHARGER FEATURES

Charging Type	Level 2 Charging
Charging Load	8.8kW (35 Miles per Hour)
Charger Connector	SAE J1772 Type 1, 25ft cable length
Display	5*8 Dot Matrix with multiple color LED indicators
Software Maintenance Service	Optional 1 - 3 Year management plan with Wevo platform. Real time analytics & reporting / station management and remote trouble shooting / revenue collection & direct deposit / advanced load management / RFID card access... and more.

ENVIRONMENTAL

Operating Temperature	-13°F~122°F
Ingress Protection	IP65
Impact Resistance	IK08, IK10 (EV Charger)
Listing	CE, FCC, UL 1998/2231/2594

WARRANTY

Warranty	3-year limited warranty
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CATALOG

PROJECT	TYPE	QUANTITY
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[PRODUCT CONFIGURATOR](#) ➔

Try our **product configurator** on our website to easily specify your requirements and add items to a fixture list.

CL-P	
MODEL	MOUNTING
CL-P Outdoor Pole with integrated EV Charger	AKE Embedded AKS Surface Mounted

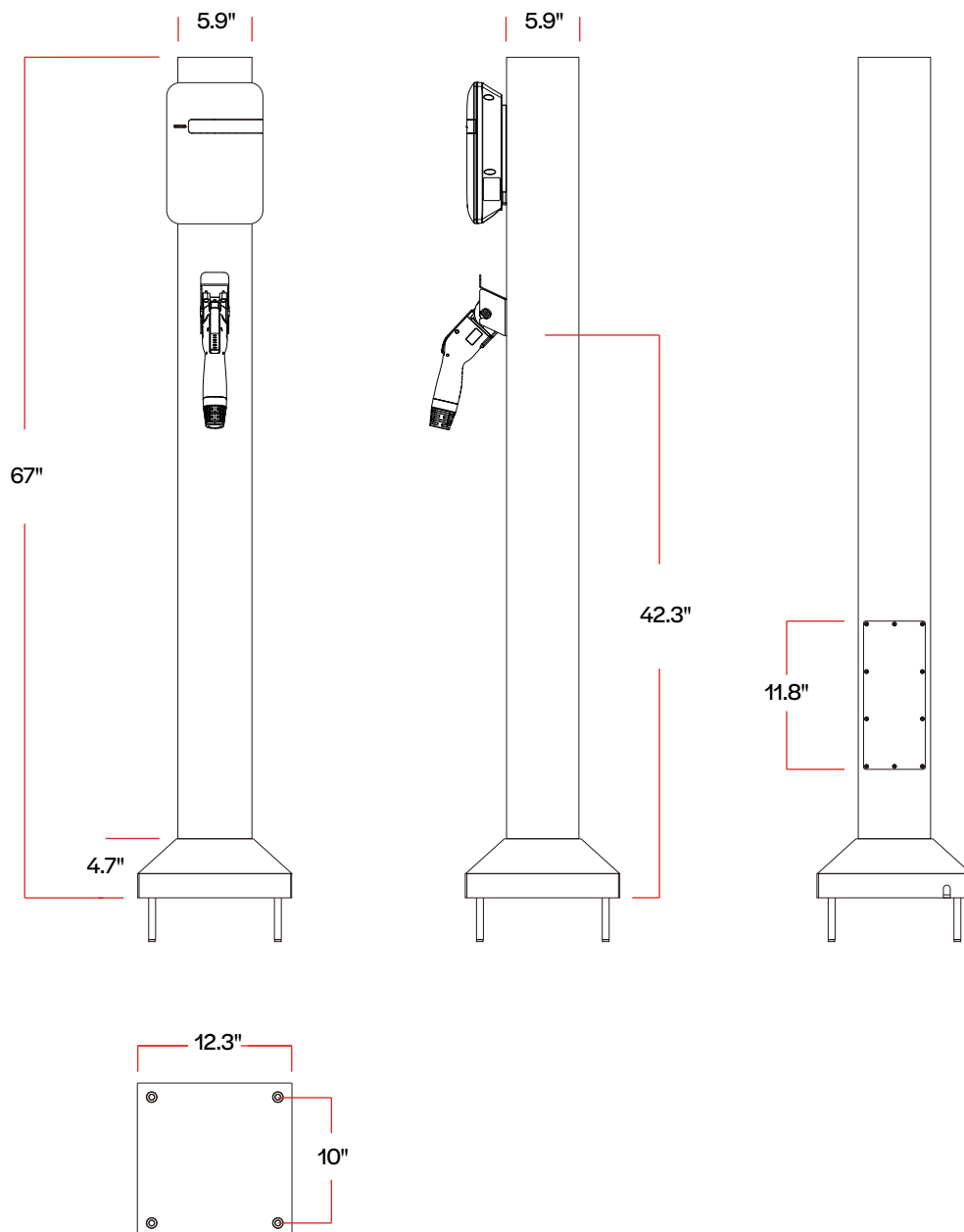
EV-CHARGER

	LTE	
TYPE	CONNECTIVITY	MAINTENANCE SERVICE
40AS 40A Level 2 Single Charger	LTE 4G Connectivity	1Y 1 Year 2Y 2 Years 3Y 3 Years

PERFORMANCE

EV Charger Current Consumption		
WATTAGE / VOLT	220V	240V
8.8kW	48A	36.6A

DIMENSIONS



DIMENSIONS

