

Offering Level 2 & DC Fast EV Chargers



We stay with our customers from Planning to Power On—providing support through every stage of the project. From product selection, site planning, and utility considerations to equipment delivery, installation coordination, and final startup, our team helps make the EV charging process smooth, efficient, and successful.



Fast and Easy EV Charger Quoting
Full Turnkey EV Charger Solutions
Design and Infrastructure Guidance
EV Software Management
Extended Warranties
BAA and BABA Options 
EV Charger Education and Training



Your One Source for Lighting + Poles + EV Charging + Controls



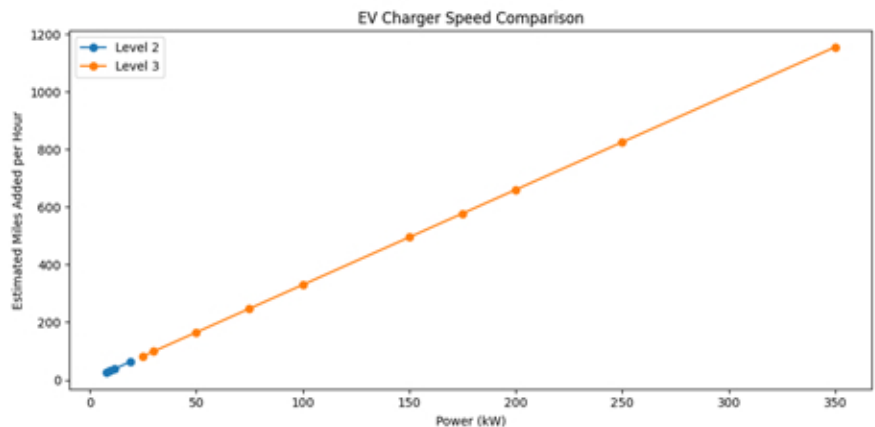
Lan D Sustainability EV Line Card

EV Charger Power & Charging Rates

The below graphs and charging estimates are based on common charger averages. Actual charging speed and miles added will vary by vehicle, battery size, state of charge, temperature, and charger capability. Use these figures as a general guide for comparing options.

Level	Amperage	kW	Miles/hr	Miles/min	Breaker Requirement
II	32	7.7	25.3	0.42	40
II	40	9.6	31.7	0.53	50
II	48	11.5	38	0.63	60
II	80	19.2	63.4	1.06	100

Level	kW	Miles/hr	Miles/min
III	25	82.5	1.38
III	30	99	1.65
III	50	165	2.75
III	75	247.5	4.12
III	100	330	5.5
III	150	495	8.25
III	175	577.5	9.62
III	200	660	11
III	250	825	13.75
III	350	1155	19.25



To provide the best EV charging solution and accurate pricing, please let us know:

1. Is the project Commercial or Residential?
2. Is level 2 or Level 3 requested? Are there any electrical / amperage limitations on site?
3. Will you need software management for payments, access control, reporting, or multiple locations?
4. If using software, what internet connectivity is available: Wi-Fi, LAN, or is Cellular needed?
5. Do you need a Wall Mount or Pedestal Mount charger?
6. Are retractable cable management systems desired?
7. Would you prefer Single-Port or Dual-Port units?
8. Are retractable cable management systems desired?
9. How many chargers / handles are needed?
10. Is there a required delivery or project completion date?

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