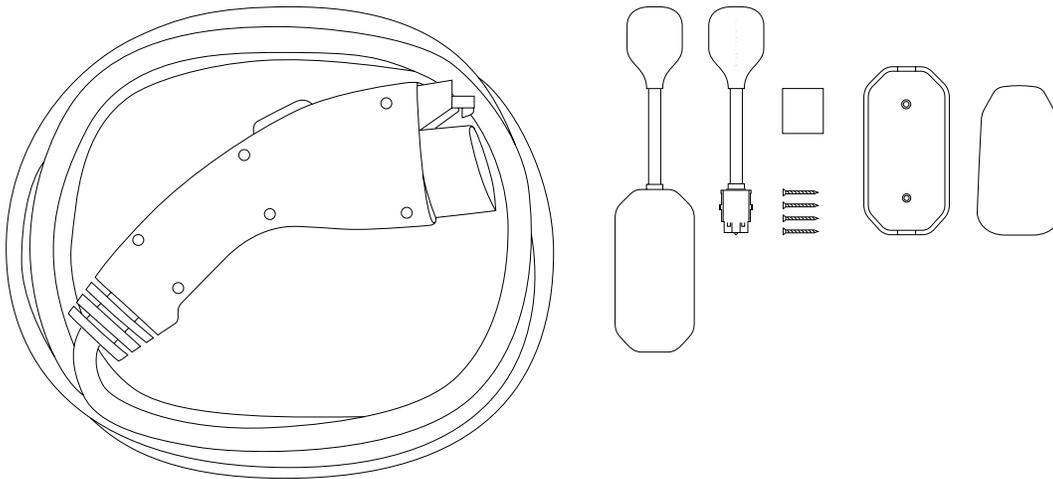


Setting Up Your Lucid Charging Cable

The Lucid Mobile Charging Cable comes included with every Lucid vehicle. The cable is 20 feet long and supports charging on a NEMA 5-15 outlet (a typical household plug), as well as a NEMA 14-50 for level 2 (i.e. faster) charging.

While you can plug the cable into any existing household outlet, please see details below about using a NEMA 14-50 outlet that you can share with your electrician for proper installation.



NEMA 14-50 outlet specs

Circuit breaker

50 amps

Voltage

Single phase, 208-250 volt AC supply, 60 hertz
Four wire configuration: Line 1 – Line 2 – Ground – Neutral

Conductors

6 AWG copper wire for circuits up to 150 feet

Outlet

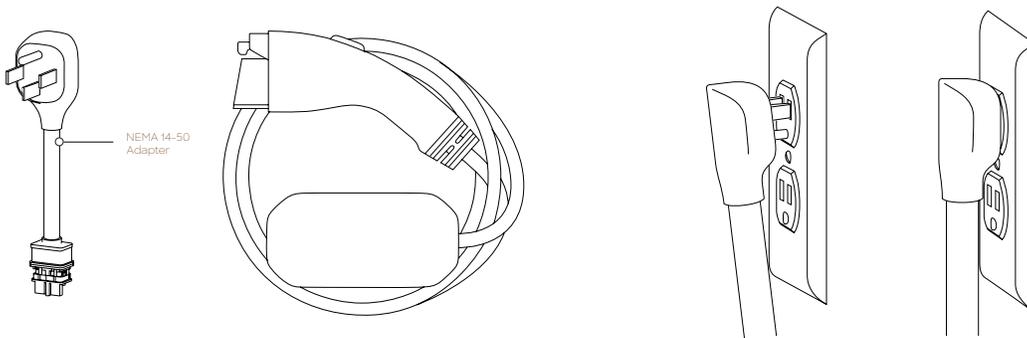
Use a high quality, industrial grade outlet

Ground pin orientation

Top position of outlet

Ventilation

Not required



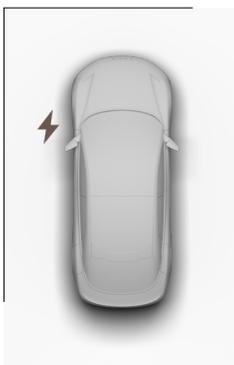
Using the mobile charging cable

Connect the NEMA 5-15 or 14-50 adapter into the body of the charging station and then plug it into the wall. From there, plug the other end of the cable into the car to begin a charging session. The NEMA 5-15 adapter allows for charging at up to 12 A @ 120V (1.3kW) and the NEMA 14-50 adapter supports charging up to 40 A @ 240V (9.6kW).

Miles of range per hour of charge

NEMA 5-15: 4 mph

NEMA 14-50: 40 mph



⚡ Charge port
 ☐ Recommended installation area

Any questions?

Please reach out directly to your Sales or Delivery Advisor.

You can always contact Lucid support:

📞 (844) 367-7787

✉ sales@lucidmotors.com