

LIFE CYCLE ASSESSMENT FACT SHEET

Lynk & Co 01

192 kW plug-in hybrid FWD automatic



Vehicle Specifications

Green NCAP Publication Date

Fuel Petrol E10

1,879 kg

System Power/Torque 192 kW/429 Nm

Emissions Class

Declared Battery Capacity (gross) 17.6 kWh

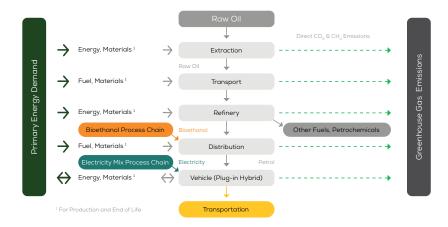
Declared Electric Energy Consumption (WLTP) 20.1 kWh/100 km

Average | Best | Worst Measured Electric Energy Consumption (Green NCAP Tests) 13.2 | 24.8 | 0.0 kWh/100 km

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) 3.7 | 0.4 | 9.9 |/100 km

Process Chain - Plug-in Hybrid Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

Vehicle | Battery Lifetime

Annual Kilometers

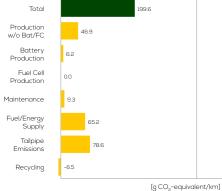
Slow | Quick Charging 90% | 10% (of km/year)



Greenhouse Gas (GHG) Emissions

GHG Emission Contributions

Estimated Average GHG Emissions Total



199.6 g CO₂-eq/km

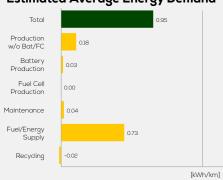


Total GHG Emissions



Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions

