LIONM

Technical Specifications*

WEIGHT & DIMENSIONS

Vehicle Length	313 in.
Vehicle Width	96 in.
Vehicle Height	111 in.
Wheelbase	143 in.
Curb Weight	Up to 16,500 lb
Gross Vehicle Weight Rating (GVWR)	Up to 22,500 lb
Turning Radius (Curb to Curb)	236 in.
Capacity	Up to 31 passengers

ELECTRIC POWERTRAIN

Top Speed	55 mph
Maximum Power	160 kW • 215 HP
Maximum Torque	1,200 Nm • 885 ft-lb
Range	Up to 150 miles
Battery Capacity	Up to 160 kWh
Motor & Inverter	SUMO LD HV1200 DANA TM4
Transmission	Direct drive No transmission
Charging Types	Level II (J1772) & III (CCS Combo)
Level II - Charging Time	5 - 10 hours
Level III - Charging Time	2.5 hours

* SPECIFICATIONS ARE SUBJECT TO CHANGE.

All-Electric Shuttle Transit Minibus

LION ELECTRIC

thelionelectric.com

Power ahead with transportation innovation your world needs now.

We are **Lion Electric**: manufacturer of ultimate urban vehicles like the outperforming LIONM.

Designed and purpose-built to optimize your transportation experience and ensure the safety of everyone on board, it's a turnkey solution of perfectly balanced efficiency, performance, and care.

The LionExperience:

- Grant writing and ability to leverage fundings
- Charging infrastructure design and project management
- Complete onboarding trainings
- Purpose-designed EV telematic system

Make your next move a bright one.

Savings Electric VS. Diesel

80%

ENERGY COST REDUCTION

60%

MAINTENANCE COST REDUCTION

1. ZERO-EMISSION SOLUTION
2. PROVEN SAFETY RECORDS
3. LOWEST TOTAL COST OF OWNERSHIP
4. REDUCTION OF MAINTENANCE DOWN TIME
5. BEST-IN-CLASS DRIVING EXPERIENCE
6. NO NOISE POLLUTION
7. FULLY CONFIGURABLE INTERIOR