


Ikarus 120e	
	
Length/Width/Height	12190/2550/3300-3550 mm
Passenger capacity**	35/76
Motor	central, PMS, liquid cooling, CRRC
Battery	CATL LFP
Range SORT-II	480 km/580 km
Rated power	240/350 kW
Max torque	3 200/3 500 Nm
Battery capacity	350/422 kWh
Passenger room inner height	>2 300 mm
GVW	19t
Tire size	22,5"
Door arrangement	2-2-2*
Wheelbase	5 840 mm
Turning circle	23,44 m
Assistant systems (ADAS)	Mobileye Fisheye
	Driver fatigue monitoring
Suppliers	Actia, BOSCH, CATL, CRRC, Hella, ISRI, KNORR, OEI
SIEMENS pantograph	optional

*optional alternative arrangements
(inward gliding, swinging and plug-sliding available)

**Variable interior layout
V2G compatibility for the battery system
Models suitable for M3/II. category
Low and ultra-low temperature heat pumps
Diesel heater