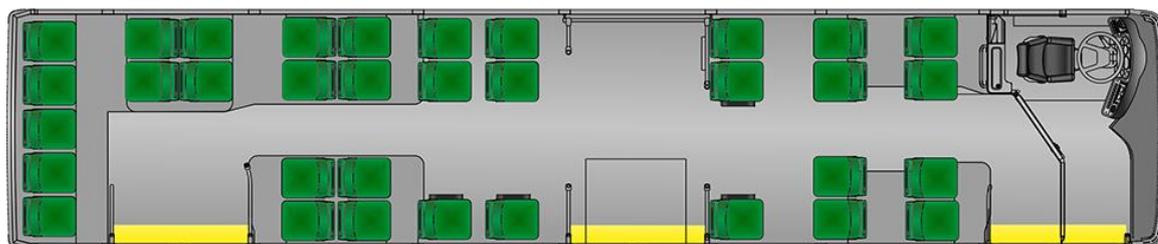
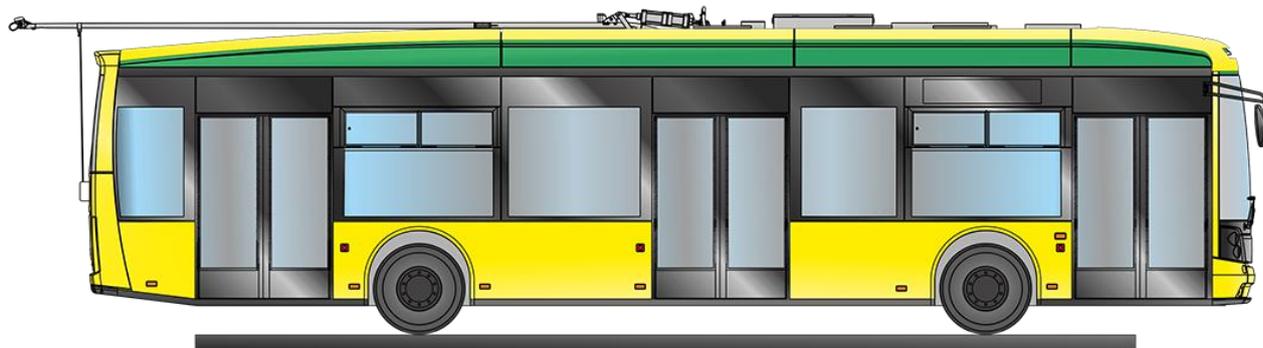


CITY TROLLEYBUS T19 «ELECTRON»



MAIN PARAMETERS

Appointment	City trolleybus
Overall dimensions: length / width / height, mm	12000 / 2550 / 3670
Full constructive weight, kg	18600
A Curb weight, kg	11400
Passenger capacity, pas	106
The number of places for transportation of invalids	1, according to the Rules ЕЕК ООН R107
The number of seat places	34
Speed, km / h	70
Control system	Transistor with recovery, IGBT
Traction engine	Asynchronous
Drive power, кВт	180
Voltage, V	3x400 AC
Current, A	305
Voltage board network, V	24 DC
Compressor Unit	Remez, Belarus
Drive motor	Asynchronous, 3x380 B, 4 кВт
Hydrostation	ETON, Belarus
Suspensions	Pneumatics, with body kneeling, front – independent, rear – axle system
Front axle	ZF RL 82EC
Rear axle	ZF AV 132
Steering gear	ZF Servocom
Wheels, the rim size	Steel, 8,25x22,5
Tires	275/70R 22,5
Load index and speed category	148/145 L (152/148 L)
Cab heating	Air, calorifer
The information system	Front, lateral, rear information displays

THE OPTIONS

Autonomous course	Till 3000 м
The video surveillance system	Internal and external camera
Mirrors of external review	With the electric drive
Microclimate of the cab	Conditioner
Microclimate of salon	Conditioner
Roof exhaust ventilators	2 pcs. in the salon
Informational video system	1 or 2 monitors
The type, color of the seats and flooring	On request