

## lighTram® 25 OPP



### Technical data

Commissioned:	2022
Constructor:	Carrosserie HESS AG
Length:	24,4 m
Width:	2,6 m
Height:	3,4 m
Tare weight:	25,3 t
Maximum weight:	39,3 t
Passenger capacity:	150 (44 seated, 106 standing) 2 wheelchair places
Drive:	Electric on axles 2 and 3
Battery:	8 modules with a capacity of 533 kWh Usable capacity: 185 kWh (lifetime extension)
Charging system:	Charging takes place via a pantograph on the roof at a charging station with a charging line of 450 kW.
Range:	40 - 100 km, depending on climatic conditions, topography and number of passengers