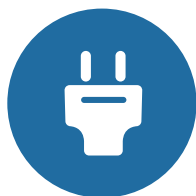




InterBUS AG

a smart bus system



lighTram® 12 Plug

Thanks to its low-emission electrical drive, the lighTram® is the ideal means of transport for heavy urban traffic. It is powerful, quiet and economical in its energy consumption. With its generous riding and seating comfort and ease of entry, the lighTram® is as highly appreciated by transport companies as it is by passengers. Thanks to innovative drive technology with intelligent control, it impresses even in winter and topographically difficult conditions.

Client:	InterBUS AG
Vehicles:	1 HESS lighTram® 12 Plug
Capacity:	Total of 90 passengers including 27 seats and 62 standing places
Body:	Aluminium System CO-BOLT®
Steering:	Electrohydraulic
Drive:	Electric, PM permanent magnet motors, liquid-cooled
Heating / cooling:	100% electric: fully automatic heating and air conditioning
Length, width, height:	12 m, 2.55 m, 3.3 m
Driver's area:	Compatible with VDV
Homologation:	Battery vehicle type-approved ECE R100
Plug charge:	Plug charging CCS2, bis 150kW, 200A

