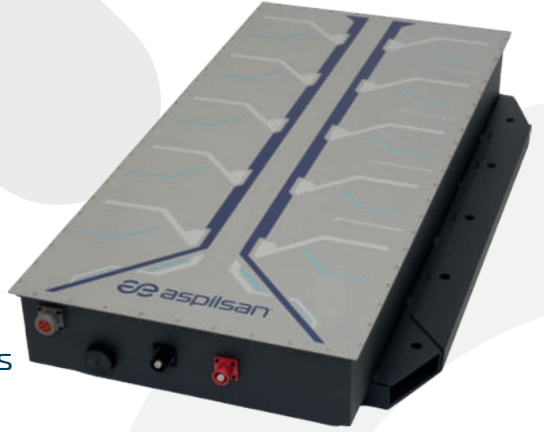


Light Electric Vehicle Battery



General Features

- Long cycle time
- Communication via CANBus
- Design in compliance with automobile specifications



Field of Application

- Electric light vehicles
- Golf Carts are available.
- Ground Unmanned Vehicles

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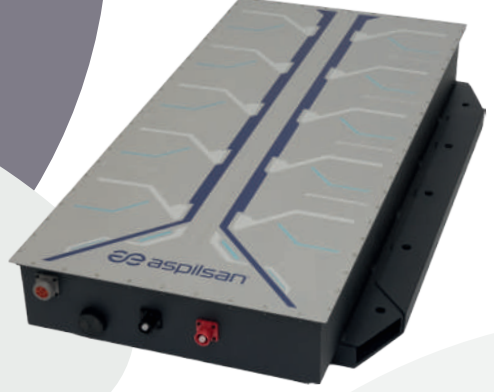
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Light Electric Vehicle Battery

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Energy of Technology



Product Name	Light Electric Vehicle Battery	
Standards and Qualifications	IP44	
Nominal Voltage	48VDC	
Operating Voltage Range	42VDC - 54,75VDC	
Nominal Capacity	300Ah - 14,4kWh	
Max. Discharge Current	300A (30 sec)	
Communication interface	CAN 2.0B	
Cycle Life	4000 Cycle	
Width x Length x Height	1100mm x 656 mm x 180 mm with stand 1100mm x 500 mm x 180 mm without stand	
Weight	150 kg	
Çalışma Sıcaklık aralığı	Charge	-20 C ile +55 C
	Discharge	0 C to +55 C

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