

Future Applications

The increasing use of on-board electronics in cars has resulted in a rise in the number of stationary load devices. Here solar power helps by efficiently recharging the battery. So even if the car has been parked for a long time, particularly in winter, it still provides full (starting) power.

Because there is around five times as much solar energy available in summer as in winter, the solar ventilation and battery maintenance features complement each other perfectly.

Technical Data	
Number of cells	28
Cell material	monocrystalline silicon
Current (A)	3
Output (W _p)	> 36,7
Solar cell efficiency	> 16 %

Reference list

VW Phaeton
Audi A8, Audi A6, Audi A4
VW Passat
Skoda Superb

Maybach
Mercedes-Benz E-Class

Lancia Thesis

Webasto AG
Rupert Kogler
Development Solar and Glass Technology
Kraillinger Straße 5
82131 Stockdorf
Tel.: +49 (89) 8 57 94-12 48
Fax: +49 (89) 8 57 72 59
rkogler@webasto.de
www.webasto.com

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