

# THE GOLF CART MODULE



ULTRA-LIGHTWEIGHT



FLEXIBILITY



SPECIAL CUSTOMIZED  
SOLUTIONS



RANGE EXTENSION  
UP TO 35%



EASILY MOUNTED  
WITH A NUMBER OF  
ASSEMBLY OPTIONS



HIGHER ENERGY YIELD



# THE GOLF CART MODULE

Implementation of solar panels on golf carts and other vehicles can be a tight fit. Especially for golf carts, DAS Energy has developed a perfect solar solution which can be applied to almost any golf cart on the market. The light, thin and flexible but still solid construction of the solar panel allows you to attach the product to the existing golf roof with minimal installation effort. The DAS Energy solar roof extends the driving range up to 35% and increases the life span of the batteries.

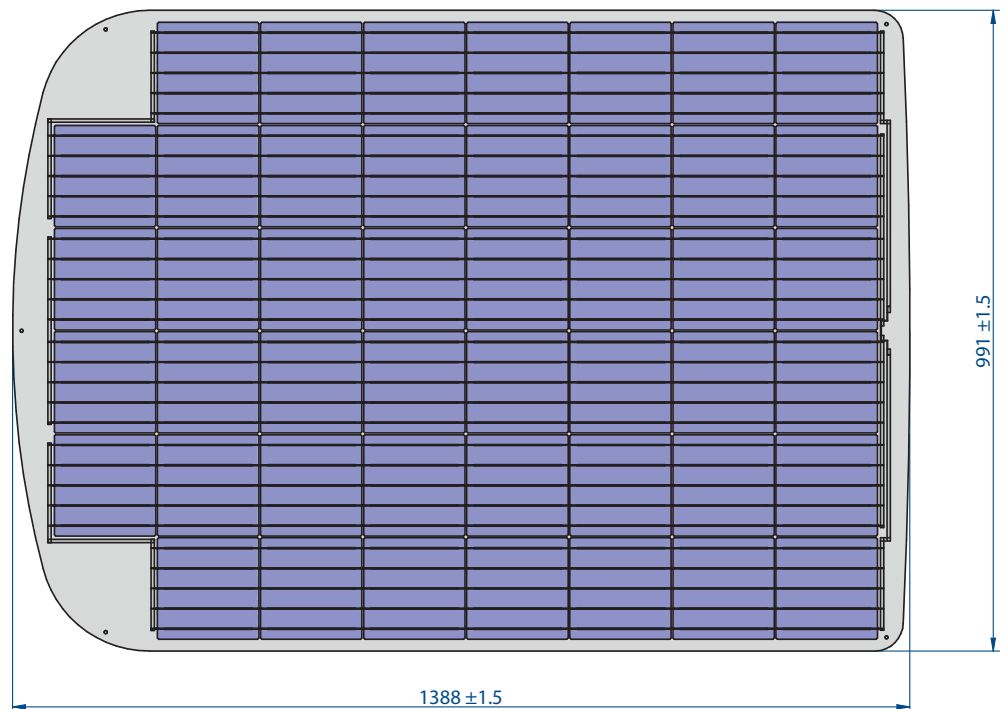
TYPICAL TECHNICAL SPECIFICATION (e.g. compatible with Club Car Precedent i3)	
Power	220 Wp
Voc	30.58 V
Vmp	24.78 V
Isc	9.30 A
Imp	8.91 A
Battery types	48 VDC lead acid, 48 VDC lithium

## HIGH RELIABILITY

IEC 61730 | IEC 61215  
 IEC 62804-1 Potential-induced degradation  
 IEC 61701 Salt mist corrosion  
 IEC 62716 Ammonia corrosion  
 EN 13501-5 B<sub>ROOF</sub> (t1) "Flying sparks test"

## WARRANTY

5-year product warranty  
 10-year linear performance warranty



## SCIENTIFIC PARTNERS AND ASSOCIATIONS



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