



# MSP 60 SUNDOCK

## Foldable Solar Module

60W | 19,8V | Monocrystalline

### Electrical Specifications

Rated power (Wp)	60W
Rated voltage (U <sub>mpp</sub> )	19,8V
Rated current (I <sub>mpp</sub> )	3,03A
Performance tolerance	+/- 3%
Open circuit voltage (U <sub>oC</sub> )	23,4V
Short circuit current (I <sub>sc</sub> )	3,21A
Cell efficiency	18,4%
Power/temp. coefficient	-0,393%/°C
Voltage/temp. coefficient	-0,3%/°C
Current/Temp. coefficient	0,039%/°C

### Technical Specifications

Temperature range	- 10 °C bis + 60 °C
Solar cells	Monocrystalline
Number of cells	12 (2 × 6)
Dimensions	530 × 873 × 25mm
Dimensions (folded)	530 × 440 × 45mm
Weight	2,5kg
Connectors	Small Anderson
Cable length solar panel	1000mm
Cable length MPPT battery	3000mm
Cable cross section	2 × 2,02mm <sup>2</sup> 14AWG

### Dimensions

