

MSP 120 S

Solar Module
120W|36,24V|Monocrystalline



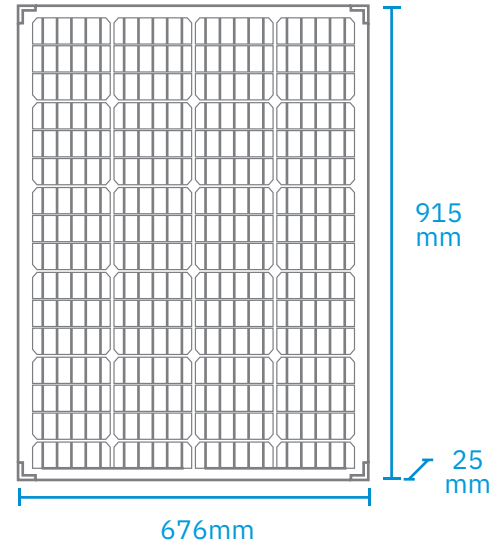
Electrical Specifications

Rated power	120W
Rated voltage (Umpp)	36,24V
Rated current (Impp)	3,32A
Open-circuit voltage (UoC)	44,59V
Short-circuit current (Isc)	3,54A
Efficiency	19,4%

Technical Specifications

Temperature range	- 40°C to + 85°C
Solar cells	Monocrystalline
Number of cells	64
Dimensions	676 × 915 × 25mm
Weight	6,5kg
Junction box	IP65 rated
Glass (front)	Hardened safety glass
Frame	Stable, hollow-section aluminium frame
Cable length	790mm
Connectors	MC4

Dimensions



Warranty*



*80% of rated power: 5 years, 70% of rated power: 15 years

The perfect solar charge controller for your project

Charge your batteries efficiently, gently and quickly with an ECTIVE solar charge controller. Use this overview to find out which controller best suits your project, depending on how many solar panels you intend to use:

ECTIVE.DE

1 panel



DSC 12

2 panels



SC 20

3 panels



SC 40

4 panels



SC 40