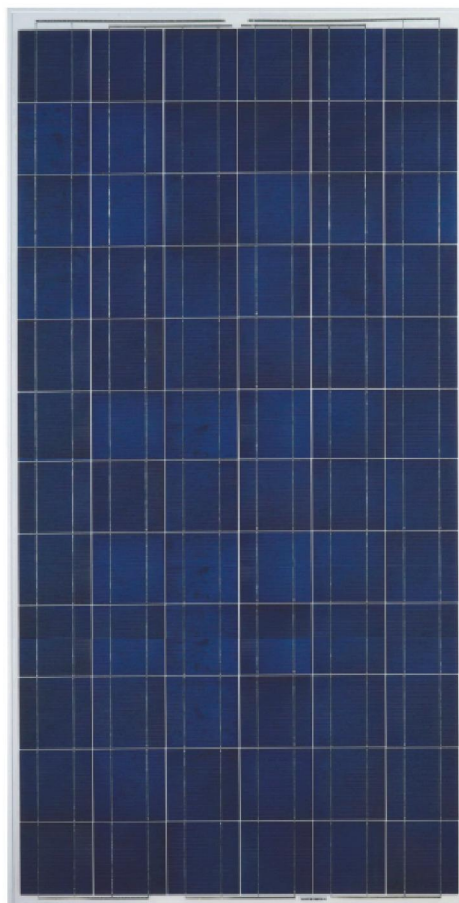


SF 260-36-P

6" Polycrystalline



Solarfun



Solarfun's photovoltaic modules offer high-powered, reliable performance for solar projects, both on- and off-grid.

The Solarfun Advantage

- 100% of cells are carefully manufactured by Solarfun Power, ensuring excellence at every step of production
- Rugged double-coated aluminum-alloy frame for longevity in adverse conditions
- Every cell is individually inspected and power-matched to ensure consistent performance between the cells in the module array
- Strictly adhering to ISO 9001 quality and ISO 14001 environmental standards

250 - 255 - 260 - 265 - 270 - 275 - 280

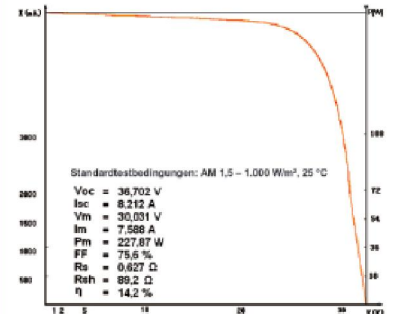
Wattages Available

Electrical Characteristics

Maximum Power	P_{max}	250W	255W	260W	265W	270W	275W	280W
Open Circuit Voltage	V_{oc}	43.3V	43.4V	43.6V	43.8V	44.0V	44.1V	44.3V
Short Circuit Current	I_{sc}	7.85A	7.95A	8.10A	8.15A	8.20A	8.35A	8.40A
Maximum Power Voltage	V_{mp}	35.6V	35.7V	35.8V	35.9V	36.0V	36.1V	36.1V
Maximum Power Current	I_{mp}	7.03A	7.15A	7.26A	7.38A	7.50A	7.62A	7.76A
Module Efficiency (%)		12.7%	13.0%	13.2%	13.5%	13.7%	14.0%	14.3%
Tolerance		+/- 3%						

Electrical characteristics at Standard Test Conditions (STC), defined as: Irradiance of 1000W/m², Spectrum AM 1.5, and Cell temperature of 25°C.

IV Curves

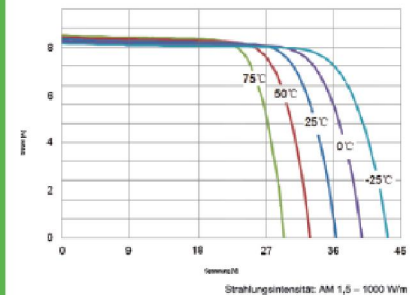


Mechanical Specifications

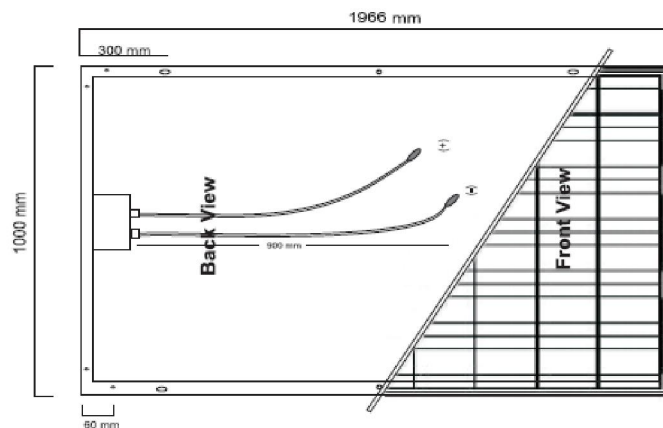
Dimensions	1966 × 1000 × 50 mm [77.40 × 39.37 × 1.97 in]
Weight	26 kg [57.2 lbs]
Frame	Aluminium-alloy
Loading Capacity (40 ft container)	374 pcs

3 year workmanship and 90/10, 80/25 year power warranty.
For full details see the *Solarfun Limited Warranty* available on request.

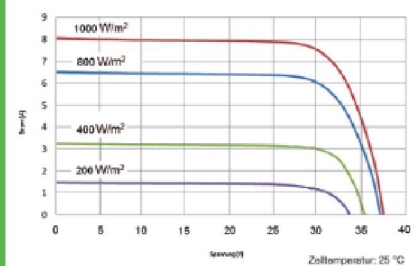
Various Temperatures



Dimensions



Various Irradiance Levels



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Specifications and designs included in this datasheet are subject to change without notice.



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