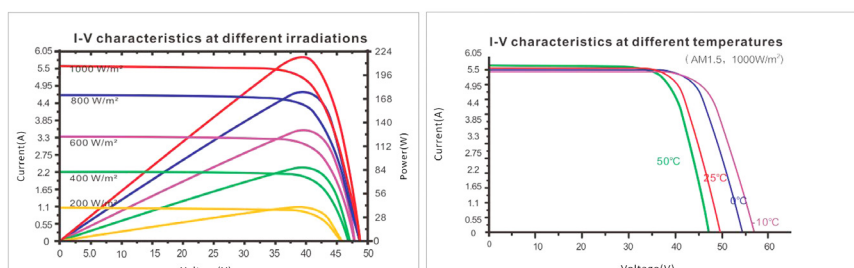
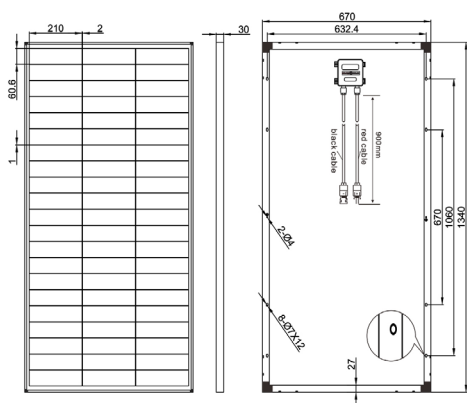


Monocrystalline 200W 24V

Electrical characteristics

Product Code	Eco Line ES200M
SKU	1130200
EAN Code	4260558572688
Maximum Power (Pmax)	200Wp
Voltage at Pmax (Vmp)	37.8V
Current at Pmax (Imp)	5.30A
Open-circuit Voltage (Voc)	44.0V
Short-circuit Current (Isc)	5.76A
Temperature coefficient of Voc	-0.36%/K
Temperature coefficient of Isc	0.05%/K
Temperature coefficient of Power	-0.44%/K
Normal operating cell Temperature	44 ± 2°C
Operating Temperature	-40 ~ +85°C
Maximum System Voltage	1000 VDC
Power Tolerance	0 ~ +3%
Junction box	IP65
Bypass diodes	2 pcs
Solar Cell	Mono 63 (3 × 21)
Connection cable and connector	4mm² x 90cm, Solar Stecker (+/-)
Performance guarantee	25 years
Dimension (mm)	1340 × 670 × 30
Weight (kg)	9.3

Module diagram and characteristic curve



*Measured at standard test conditions: irradiance 1.000W/m², air mass 1.5 spectrum, temperature 25°C
Electrical parameters may vary by -5% to +5%



-  **210mm cell**
-  **25.5% cell efficiency**
-  **+3% Plus Tolerance Sorted**
-  **reinforced aluminum frame**
-  **TÜV Saar certified**
-  **25-year Product guarantee**



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