

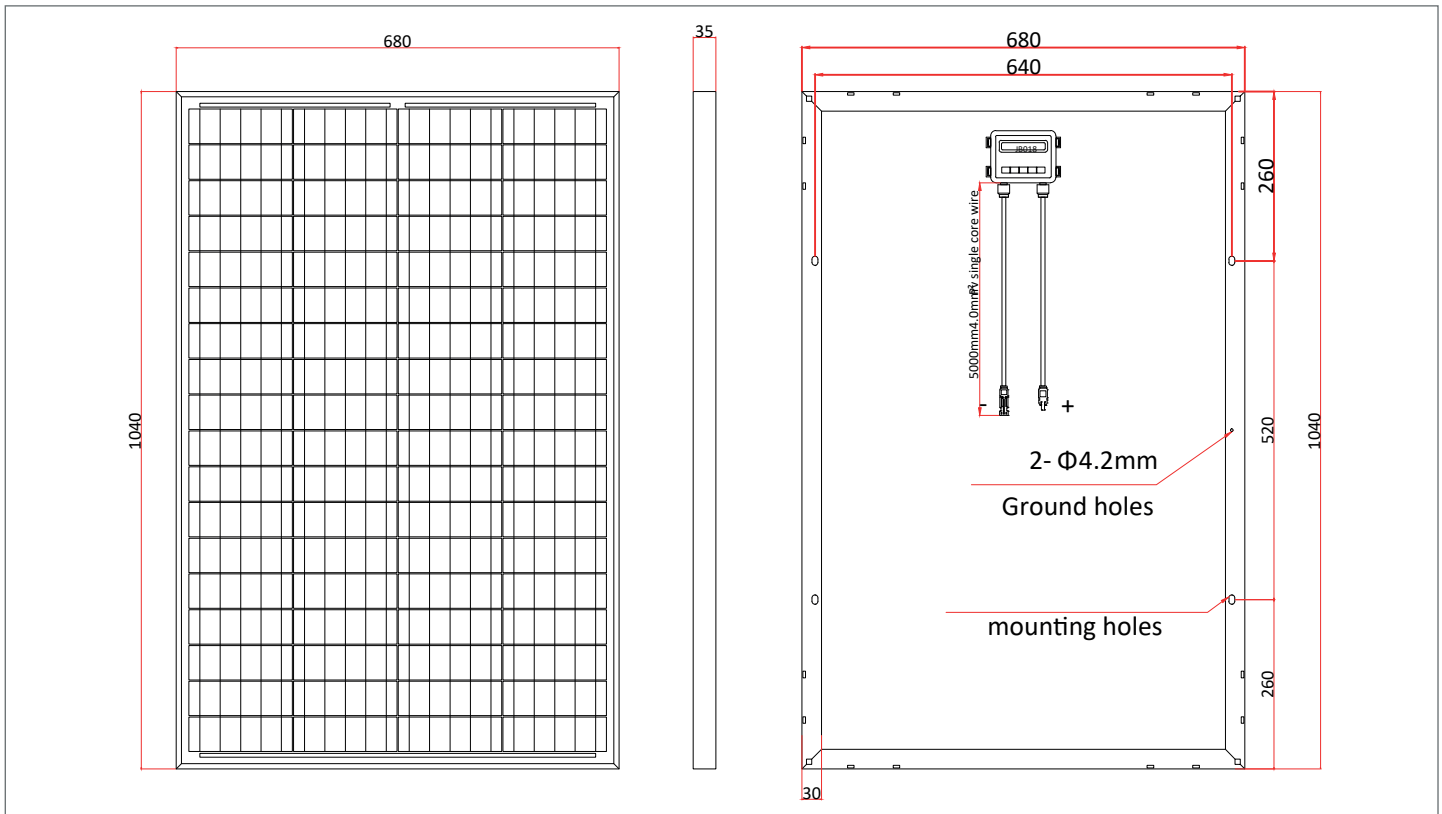
# VIKING SCM 135W

## Monocrystalline Solar Panel

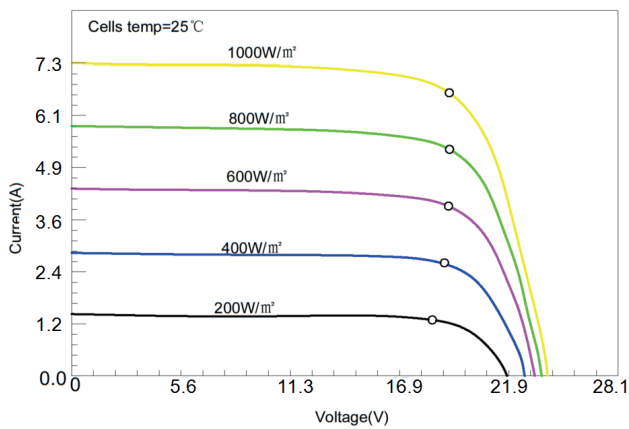


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### Module Diagram



### Electrical Characteristics



Maximum power(Pmax)	135W
Open-circuit voltage(Voc)	23.3
Voltage at Pmax(Vmp)	19.8
Short-circuit current(Isc)	7.36
Current at Pmax(Imp)	6.82
Cells Efficiency(%)	22.42%
The maximum system voltage	1000VDC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
Operating Temperature	-40~80°C



— Product details —

### Specifications

Solar cell brand	A grade solar cells
No. of cells and connections	72(4*18)
Module dimension	680*1040*35mm
Waterproof junction box	IP65/IP67
Warranty	10 year and service life 25 years



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VIKING products are distributed and serviced by:  
BONA SPES s.r.o., Řepčín 250, Olomouc 77900, Czechia  
+420 777 109 009, www.best-power.cz, info@best-power.cz