

200W SOLAR MODULE

CATEGORY:
SOLAR PANELS

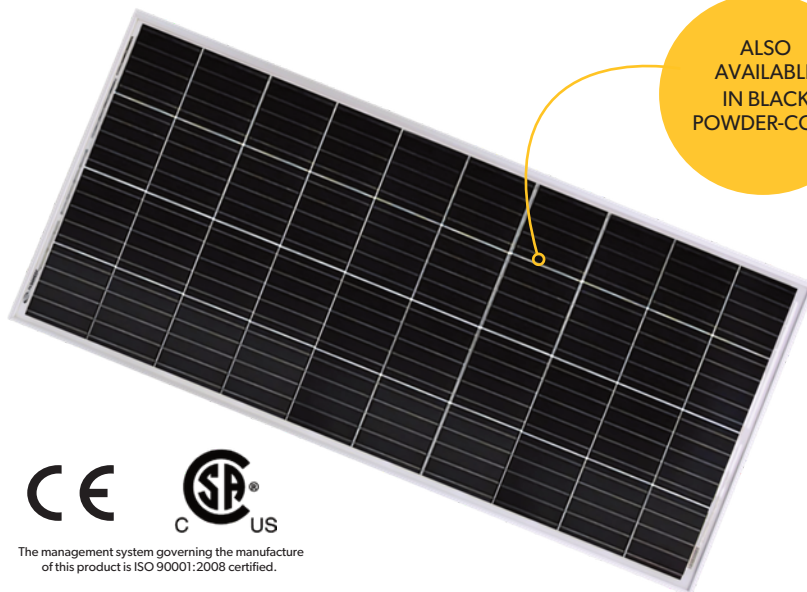
MODELS:

GP-PV-200M - 83221
GP-BF-200M - 83338
GP-PV-200M-BULK - 83356
GP-BF-200M-BULK - 83757

IDEAL FOR:



**25 YEAR
WARRANTY**



ALSO
AVAILABLE
IN BLACK
POWDER-COAT



The management system governing the manufacture of this product is ISO 9001:2008 certified.

GP-PV-200M / GP-BF-200M

The 200W Modules from Go Power! are high-efficiency monocrystalline solar panels that provide outstanding performance and cost-effective solar power for off-grid and mobile applications. Built to last, the high-efficiency solar cells are encapsulated between a special tempered, low-iron solar glass and a Tedlar®/polyester backing material. The mounting frame, manufactured from anodized marine-grade aluminum, allows the panels to be installed in extreme conditions.

KEY FEATURES



**MONOCRYSTALLINE
CELLS**



**LIGHTWEIGHT ANODIZED
ALUMINUM FRAME**



**PLUG AND PLAY
JUNCTION BOX**



**HIGH TRANSMISSIVITY
TEMPERED GLASS**



**INDUSTRY STANDARD
QUICK-CONNECT CABLES**



**WIRE IN SERIES OR
PARALLEL**

INCLUDED IN (SILVER FRAME):

- OVERLANDER SOLAR KIT
- WEEKENDER ISW

- SOLAR ELITE
- SOLAR EXTREME
- SOLAR AE (4 & 6)

INCLUDED IN (BLACK FRAME):

- ECLIPSE-200
- ECLIPSE-200-E

- POWERTRAK-400
- POWERTRAK-800
- POWERTRAK-1200



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SPECIFICATIONS

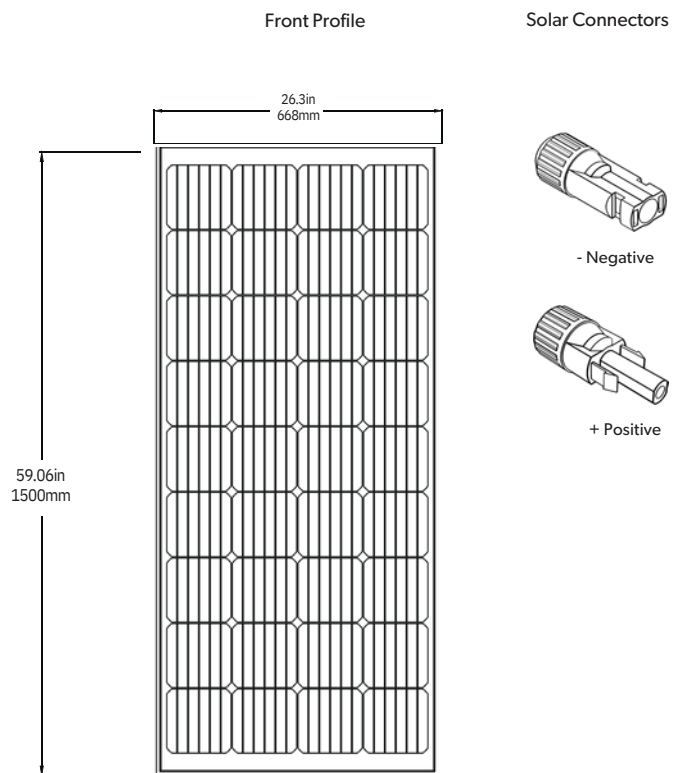
Rated power (Pm)	200W
Maximum power voltage (Vmp)	20.8V
Maximum power current (Imp)	9.62A
Open circuit voltage (Voc)	24.3V
Short circuit current (Isc)	10.09A
Power coefficient	31.2 °F / -0.39% °C
Voltage coefficient	31.4 °F / -0.31% °C
Current coefficient	32 °F / 0.045% °C
Max power tolerance	+/- 5W
Cell type	Monocrystalline
Module efficiency	21.5%
Series fuse rating	15A
Maximum system voltage	600VDC (UL / IEC)
Weight	26.4 lb (12 kg)
Dimensions	59.06 x 26.3 x 1.57 in 1500 x 668 x 40 mm
Materials	Clear anodized aluminum frame;
Warranty (Power Output)	tempered glass

Power Specifications calculated at STC:

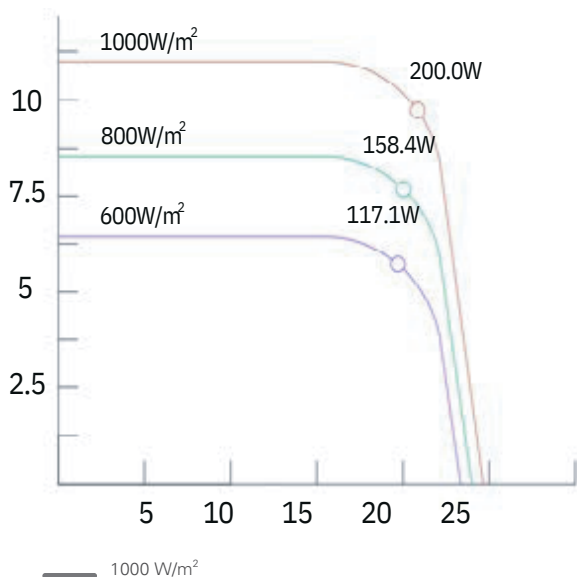
- Irradiance: 1000 W/m²
- Cell Temperature: 77 °F (25 °C)
- Air Mass: 1.5

25 years

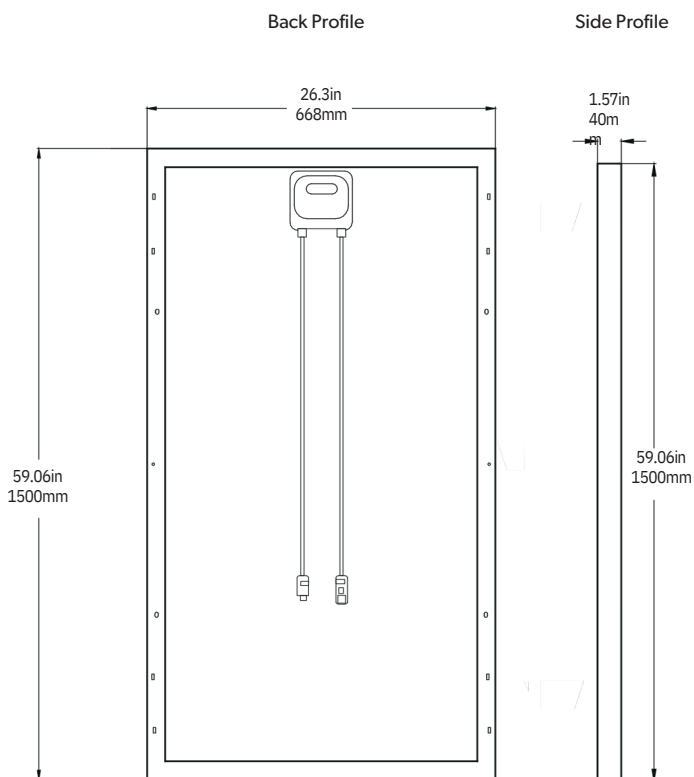
DIMENSIONS



IV CURVE PARAMETERS



Specifications subject to local environmental conditions.
Specifications may be subject to change.



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