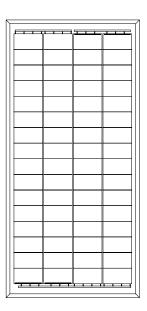
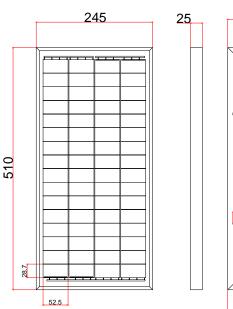
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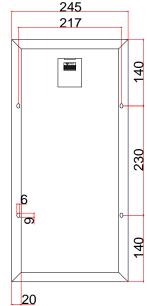
Product Details

RIGID SOLAR PANEL SGD-M2-20W





Module Diagram



Electrical Characteristics

Maximum power(Pmax)	20W
Open-circuit voltage(Voc)	21.5V
Voltage at Pmax(Vmp)	18.2V
Short-circuit current(Isc)	1.16A
Current at Pmax(Imp)	1.10A
Cells Efficiency(%)	22.00%
The maximum system voltage	600V DC(IEC)
Power temperature coefficient	-0.38%/
Voltage temperature coefficient	-0.36%/
Current temperature coefficient	0.07%/
Output power tolerance	±3%
Operating Temperature	-40 ~85

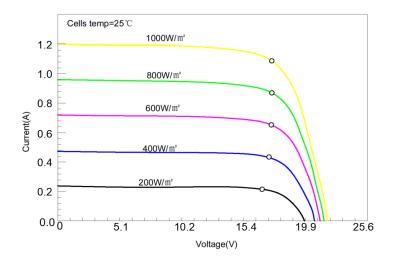
Specifications

A grade mono solar cells 210mm
64(4*16)
510*245*25mm
1.13KG
NA
IP65
CE, ROHS

*SUNGOLD offer customize service, please refer to our website or ask SUNGOLD workers for more sizes and the latest parameters.

Product Introduction

Zero pitch of solar cells is achieved by adopting Shingled technology. It significantly reduces the package gap and maximizes the use of solar module space. Pre-drilled holes on the back of the panel allow for quick installation and fastening, making it ideal for off-grid applications such as RVs, rooftops, cabins, yachts, etc.



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