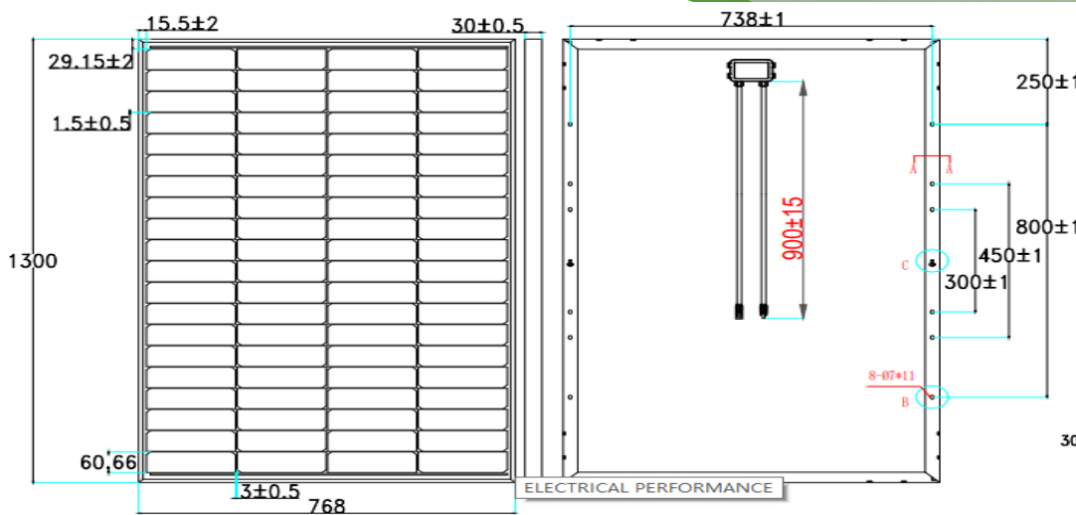


MONOCRYSTALLINE BSM200M-36

200W MODULE

PHYSICAL CHARACTERISTICS

Unit: mm (inch)



ELECTRICAL SPECIFICATIONS

Model Type	BSM200M-36
Nominal Maximum Power (Pmax)	200W
Optimum Operating Voltage (Vmp)	22.4V
Optimum Operating Current (Imp)	8.93A
Open Circuit Voltage (Voc)	26.88V
Short Circuit Current (Isc)	9.31A
Module Efficiency	20.03%
Cell Efficiency	22.5%
Power Tolerance	0 to +3%
Maximum System Voltage	DC 1000V
Operating Temperature	-40 C ~ +85 C
Maximum Series Fuse Rating	15A
Number of Bypass Diode	1

MECHANICAL DATA

Cell Type	182
Cell Arrangement	80 cells in series
Dimensions	1300*768*30mm
Weight	11kg
J- Box	IP65, 1 diodes
Cable	4mm (IEC) / 12AWG (UL), 900mm
Connectors	MC4 or MC4 compatible
Packing Configuration	25pcs/carton, 1281pcs/40hq

Product Certificates

