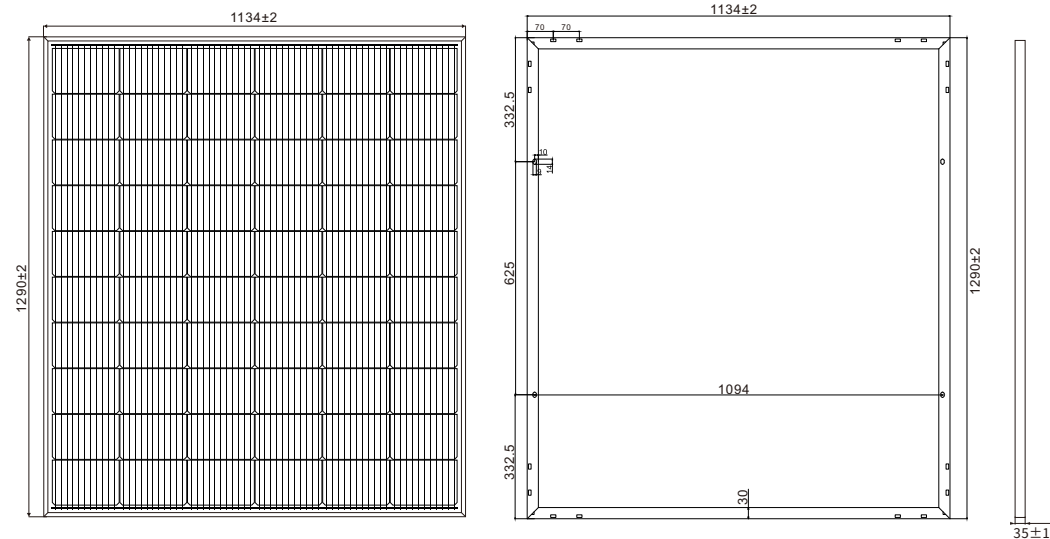




CBG-60-320MZ

Comprehensive Certificates

- IEC61215, IEC61730
- ISO9001:2015 Quality management systems
- ISO45001:Environmental management systems
- ISO45001:2018 Occupational health and safety management systems



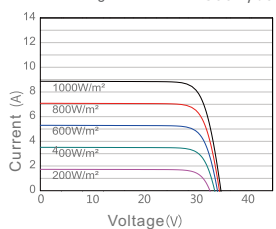
PS:Frame color and cable length can be customized

Electrical Parameters at (STC)

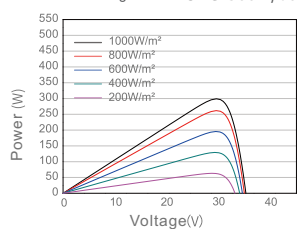
Module	Power (W)	Module Efficiency(%)	Voltage at Pmax(Vmp)	Current at Pmax(Imp)	Open Circuit Voltage(Voc)	Short Circuit Current(Isc)	Power Tolerance(w)
CBG-300M	320W	20.50%	34.20	8.77	41.04	9.30	±3%

Characteristics

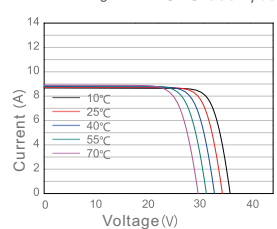
Current Voltage Curve CBG-300M/60



Power Voltage Curve CBG-300M/60



Current Voltage Curve CBG-300M/60



Mechanical Parameters	
Solar Cell(Type/Size)	MONO(182mm)
Solar Cells Number	60Pcs(6x10)
Dimension	1290x1134x35mm
Weight	14.3Kg/Pcs
Tempered Glass	3.2 mm High Permeability Coated
Frame	Anodized aluminum alloy
Junction Box	IP67, 3*bypass diode
Cable	4.0mm², (+)1000mm/(-)1000mm
Connector	Original MC4/Compatible MC4
Mechanical Load	Front 5400PA/back 2400PA

Packing	
Module Type	CBG-320M-60
Carton Size	1310x1160x85mm
Number	2Pcs/Ctn
Weight	29Kg/Ctn
Volume	0.129Cbm/Ctn
20GP Container	444Pcs
40HQ Container	1088Pcs

STC: Light intensity 1000W/m² Battery temperature:25°C atmosphere quality=15

NOCT: Light intensity 800W/m² Battery temperature:20°C atmosphere quality=15 wind velocity 1m/s