

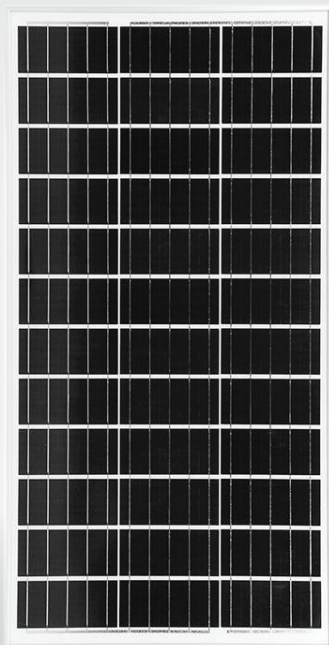


RG-SOLAR-PL-120-18-P

120W-18V Solar Panel Polycrystalline



RANGER



Electrical Specifications	
Component type	Poly Crystalline
Power peak	120W
Open voltage	21.24V
Power peak current	6.66A
Operation voltage	18V
Short circuit current	7.46A
Conversion rate	18.6%
Size (mm)	670*1210*35*25
Battery film	Poly crystal/156.75mm x 156.75mm
Seal package	EVA
Frame	Aluminum
Wire connector box	Waterproof IP67
Hail test (Dia/impact speed)	23mm / 23m/s
Glass	Tempering glass/3.2mm
Max.system voltage	1000VDC
Max.fuse rated	15A
Max.reverse current	15A
Frontal max.static load	5400Pa
Back max.static load	2400Pa
Operation temp.	-40°C~+85°C

