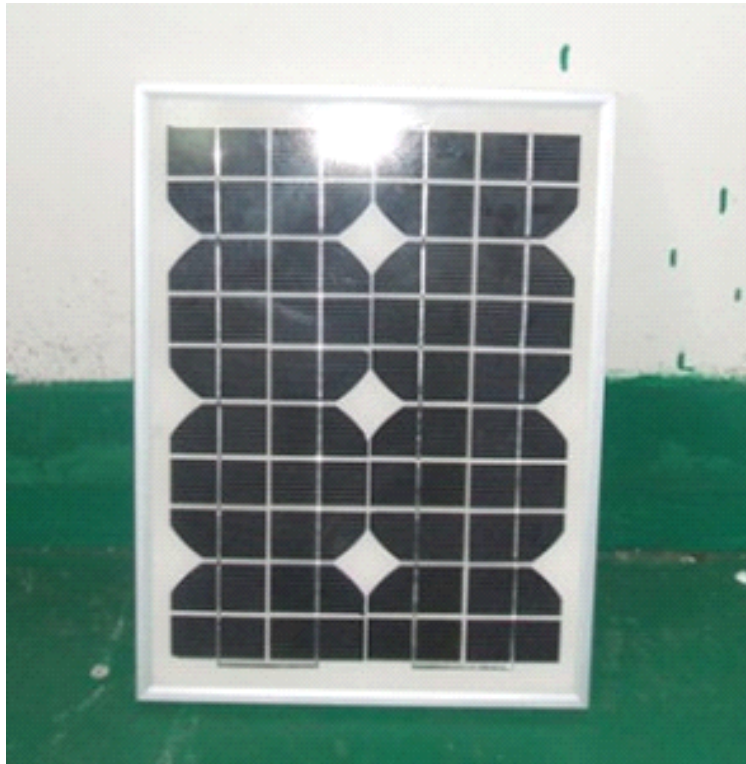


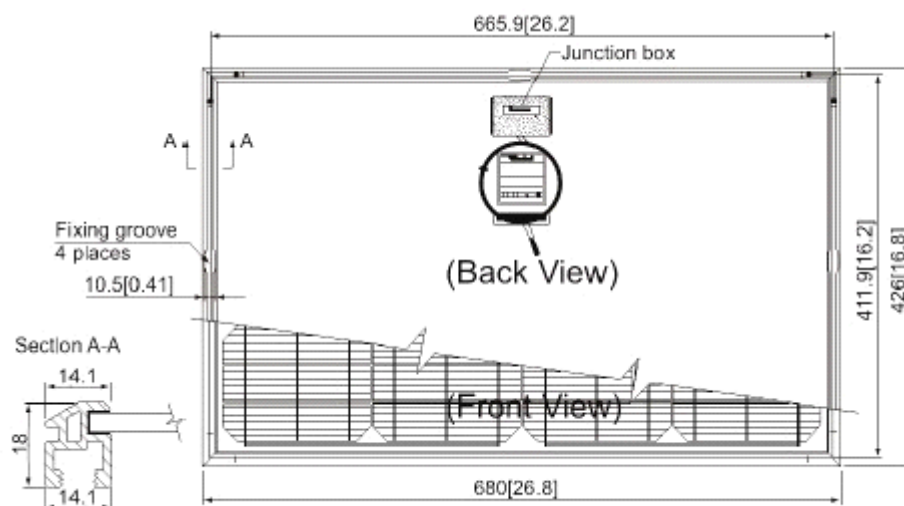
Monocrystalline Solar Panel

Model No:SSA50W-12



Features

- 1) High Efficiency
- 2) 12V DC standard output
- 3) CE, TUV junction box
- 4) Lifetime: 25 years
- 5) Warranty: 2 years
- 6) 90% power 10 years
- 7) 80% power 20 years



Specification:

Model	SSA50W-12
Nominal power P _m	50W
Power allowance	±10%
Optimized working voltage V _m	17.35V
Optimized working current I _m	2.88A
Open circuit voltage V _{oc}	21.88V
Short circuit current I _{sc}	3.08A
Module efficiency	14.10%
Withstanding voltage	DC715V
Dimension of module (mm)	845*545*35
Net weight (kg)	5.2
Packing (pcs/carton)	2
Volume (m ³)	0.036
Gross weight (kg/ carton)	12
Dimension of pallet (mm)	1390*700*1950
Quantity in a 20' container	48carton/ pallet×10 pallet =480 carton (960pcs)
Time returnable and replaceable	2 year
Power attenuation	10year≤10%,20 year≤20%