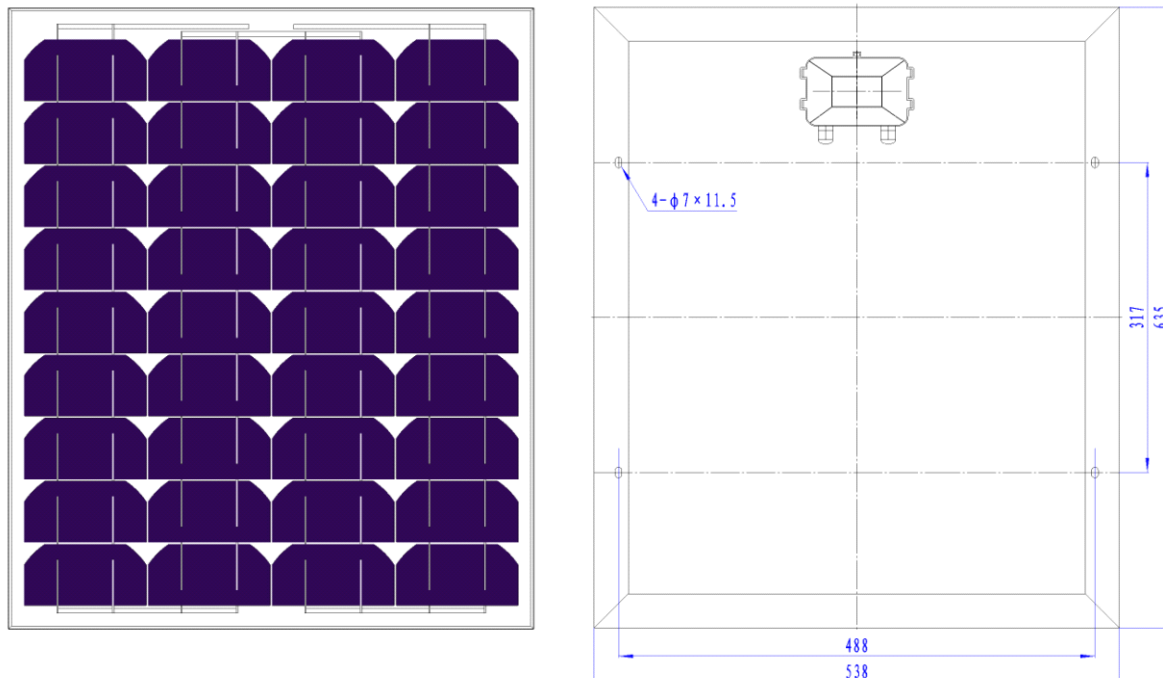


SOLAR MODULES NORTHERN LIGHT ENERGY N35-40M

Blueprint of the module



Performance parameter

Type designation	N-35M	N-40M
Maximum power (Pm)	35W	40W
Open circuit voltage (Voc)	21.5V	21.7V
Short circuit current (Isc)	2.32A	2.56A
Maximum power voltage (Vm)	17.4V	17.5V
Maximum power current (Im)	2.01A	2.29A
Cell	mono-crystalline 125×125mm	
Number of cells (Pcs)	18	
Size of module	635×538×35mm	
Tolerance Wattage	±5%	
Weight	4.5kg	
Maximum system voltage	700V	
Temperature Range	-40℃～+85℃	
Standard Test Conditions	Irradiance:1000 W/m ² temperature:25℃ AM:1.5	