

Specification for 1W PV Module

(Test condition: 1000W/m², AM1.5, 25°C)

Parameters	Type	1W
	Silicon	Mono-Crystalline Silicon
Maximum Power	Watt	1
Production Tolerance		± 10%
Maximum Power voltage	V	9V
Maximum Power current	A	0.11
Open circuit voltage	V	10.4
Short circuit current	A	0.12
Cells thickness		0.18mm±20μm
size of panel (wide and high)		135*135*3mm
Number of cells		18
Weight per piece (Kgs)		0.23