

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