



Polycrystalline panel 245W Natural color

QUALITY CERTIFICATES AND GUARANTEES: IEC61215, CE, IEC 61730.
 10-year guarantee for the module's structure, 90% production guarantee after 10 years, 80% production guarantee after 25 years.

Electrical characteristics

Model	POLY 245 W NATURAL COLOR	
Reference	DS6P245	
P _{max} (Power)*	245 W	
V _{mpp} (nominal voltage)	30,7 V	
I _{mpp} (nominal current)	7,98 A	
V _{oc} (voltage open circuit)	37,5 V	
I _{sc} (short-circuit current)	8,58 A	
Maximum voltage	1000 V	
Cell yield	17 %	
Panel yield	15 %	
Power tolerance	0 + 3 %	
Thermal coefficients	V _{oc}	- 0,34 % / °C
	I _{sc}	+ 0,05 % / °C
	P _{max}	- 0,45 % / °C
NOCT	46 °C +/- 2°C	
Operating temperature	- 40°C / 85°C	

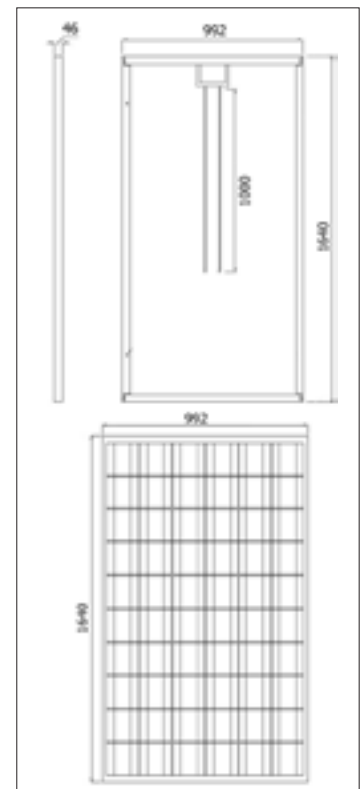
*STC: Irradiation 1000 W/m², AM 1.5, Temperature 25°C

Physical characteristics

Cell	Polycrystalline silicon
Dimensions	6" (156 x 156 mm)
Quantity / arrangement	60 (6 x 10)
Chassis	Aluminium
Case / by-pass diodes	IP65 / 3
Cables / connector	4 mm ² / MC4
Dimensions (l x h x p) en mm	1640 x 992 x 46 mm
Weight	20 kg
Length of cable	1000 mm



Picture no contractual



245 W polycrystalline DS Solar Natural color